

Common File Transfer (CTF)

last updated for the Spring 2020 (3.71) release

Handbook



Doc Ref

One CTF Handbook Common Transfer File /Spring 2020 (3.71)/02-03-2020

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01 Document Change Control

Date	Release	Description
Spring	3.71	Matching Processes
2020		CML Destination will now be imported into the new CML Destination field on the student school history. The existing data will not be overwritten if the incoming CML Destination is absent or blank.
		See <u>Matching Processes</u> on page 33
		Import Processes
		CML Destination will now be imported into the new CML Destination field on the student school history. The existing data will not be overwritten if the incoming CML Destination is absent or blank.
		See <u>Import Processes</u> on page <i>34</i>
Summer	3.69	CTF file version is CTF 19 .
2019		See <u>Overview</u> on page 3
		Links to DfE and WG websites included to view latest .XML files.
		See <u>XML Structure</u> on page 3
		List of student CBD attributes updated
		See <u>Common Basic Dataset Tab</u> on page 6
		Changes to the rules relating to P-Scales .
		See <u>Business Rules for Import and Export of PScales</u> on page 32
		Gender is mandatory for all transfers for all pupil level data.
		Changes to LRS web services for ULNs (Unique Learner Number).
		https://www.gov.uk/education/learning-records-service-lrs

Date	Release	Description
		For Wales:
		NAW_A_Comp document is merged into the Modular CBDS document, which has been reformatted to compress various documents and look up tables into a single document.
		Nationality / Country of Birth / Proficiency in English removed from the CTF in line with changes made to the School Census.
		2 additional items: Sex / Identifies Different to Sex Only Sex item collected in Welsh Workforce Annual Census (SWAC), neither item transferred in CTF file.
		New FSM Transitional Protection data item to record the transitional protection status of pupils during the Universal Credit rollout.
		ULNs (Unique Learner Number) are obtained from LRS (Learning Record Service) by DEWi.
		https://dataexchangewales.org.uk/
Apr 2019	3.68	Where Student or Carer Home Phone Number is included in the import file, this will be imported against the 'Home Tel' field on the person/student record in the contact details panel.

02 Common Transfer File

Overview

The One Common Transfer File (CTF) module is used to import and export pupil data. The data content of the CTF file is set by the Department for Education (DfE) and the Welsh Government (WG) respectively.

The CTF module is required as part of the statutory requirements, as specified by the DfE and the WG.

The Common Transfer File module provides different focuses to allow the user to process the data received from schools in XML format. These are:

- Student
- Bases
- Data Store
- Upload
- Import
- Export.

Note: The **One** CTF functionality is ONLY used to transfer student information between Schools and Local Authorities and Local Authority to Local Authority.

The **One Summer 2019 release (3.69)** supports both **CTF19** and CTF18. One accepts the current version of the CTF file as well as the preceding verion.

XML Structure

The following XML structure changes are illustrated in the CTF19 example file, which is accessible as a Microsoft Excel spread sheet via the following link to the DfE website:

https://www.gov.uk/government/collections/common-transfer-file

Details of Welsh only data items are available on the DEWi website:

https://dataexchangewales.org.uk/

The structure of the filename follows the form as shown below, when exported from One:

820LLLL_CTF_8201234_001.xml

Where:

820 is the number of the sending LA.

LLLL indicates that the sender is the Local Authority and not a school.

820 is the LA Number of the receiving school.

1234 is the DfE number of the receiving school.

The last 3 digits are incremental. Therefore, if a second or third file is created for the same destination, it would end in _002.xml or _003.xml respectively.

03 Student Focus CTF Student Focus

When Student details are imported via CTF, new Student records may be created. The purpose of this focus is to locate the Student which you wish to view in the **One** database, allowing you to verify their imported details.

Select the **Student** Focus, either from the **Focus Menu** or by clicking the **Student** Focus button.

This displays the **Select a Student** Search dialog which allows you to enter criteria on which to base your search for the required student.

8		Select a Student		x
S <u>u</u> rname <u>F</u> orename <u>M</u> idname <u>G</u> ender Stud <u>I</u> D <u>R</u> egistered Base Dual Registered Base Address	Image: Specified Image: Sp	Do <u>B</u> Active <u>N</u> CY P <u>o</u> stcode Unigue Pupil No.	Not Specified Not Specified	Search Search Search Search Search Add Search Add Search Add Search Sear

The student's name and date of birth will be displayed on the Focus Bar. **Previous** and **Next** buttons will be displayed against the name box on the Focus Bar allowing you to scroll through names retrieved during the current search. If a search was carried out and a new record added, the new record will be inserted at the top of the current search list for scrolling purposes, regardless of its alphabetic order.



The Student Focus provides access to details of the selected student. The **Student** tab page has three sub tabs providing student personal details. The remaining sub-tabs show relevant summary information from other modules, dependent upon your current **One** licences.

Student Common	Results	A	Attendance				
Student Details	Guardians	Scho	ol History		SEN Summary		

Student Tab

The **Student** tabs provide detailed information concerning a selected student and can be accessed from other modules on your system.

Personal Details	A Attendance	Suspense CTF	Last Update	Info	Sharing Match	View	
Surname		Date of Birth 20/07/2000 🔍	Educational Sup	port	Memo Traveller Fam	nily 🗆	
Forename		NCY(Incl.offset) 13	Social Services		Care Order		
Middle Name		Offset 0	Service Family		Reg. Disable	d 🗌	
Gender	м	Not following NCY	Asylum Seeker				
Current Age	18/7	Age On 01/09/2019 19/1	Asylum Status			Q	
Unique Pupil No.		Student ID 8902164	SEN Status	N	No Special Provision		
Current School	Green Abbey Schoo	1	10 Court Order(s) Not in Public Care				
Home LEA	820 Bedfordshire 8	320 Q	Ethnic Information				
Funding LEA		Q	Ethnic Origin	WEN	WENG - White English	Q	
Chosen Surname		Forename	Home Language			Q	
eMail			First Language	ENG	English	Q	
Addressee		Active 🖌 🔍	Home Religion	OF	Other Faith	Q	
Student Address			0				
Student Address			<u>q</u>	💼 📼	2	UDFs	

Common Basic Dataset Tab

The **Common Basic Dataset** tab is designed to enable users view a history of certain student attributes. These attributes are the subject of government legislation. The following information is recorded:

- Status as on
- Surname
- Forename
- Gender
- Date of Birth
- UPN
- Student ID
- Local UPN
- Former UPN
- Middle Name
- Chosen Surname
- Chosen Forename
- Postcode
- Ethnic Origin
- Ethnic Source
- Home Language
- First Language
- Connexions Assent
- Gifted and Talented

- EAL
- FSM Eligibility
- SEN Stage
- Traveller Family
- Service Family
- Mode of Travel
- School Name
- Start Date
- End Date

All fields on this tab are read-only, with the exception of the **Status as on** date field and the **First Language** field.

The **Status as on** field defaults to the system date and the **Common Basic Dataset** tab displays current information. If you wish to view a student history record, enter the required date in the **Status as on** field and the page will display summary information drawn from the history tables in PULSE.

To view details of the data items included in each container and related code sets, click the following link:

https://www.gov.uk/government/publications/common-basic-data-set-cbds-database

04 Bases Focus

CTF Bases Focus

When Base details are imported via CTF, new Base records may be created. The purpose of this focus is to locate the Base which you wish to view in the **One** database, allowing you to verify imported Base details.

Selecting this focus opens the **Select a Base** Browse. The browse will display all Bases but can be filtered by **LEA Bases** or **Base Type**.

ම 5	elect a	Base				X
Selection O All Bases O LEA Bases Base Type		Q	Display Order t Order t	y Base y Scho		
✓ Active Bases Looking for:	-					
Base Name	LEA	School	No.Control		Base Code	^
Ampthill Community Centre Ampthill Community Centre	<mark>820</mark> 820			IYS IYS		_
Applegreen School	820	4401	AC	ACD		-
Ardley Hill Academy	820	2192	AC	ACP		
B2B Open Demo School	820	1010		PRI		
B2B0	820	7611		SEC		1
Ballinger Construction	820			IYS		
BBC Entainment Agency	820			CIE		
Bedford Hospital	820			HOS	BH	
Bedford Hospital South Wing	820			HOS		
Bedford Players	820			CIE		
Better Mark Funded	820			NUR		\sim
View/Edit		× c	ancel	?	<u>H</u> elp	

Bases Browse

This browse allows you to select the Base which you wish to view. The browse will by default show **All Bases** but may be filtered by **LEA Bases** or **Base Type**. Click the appropriate radio button to effect an alternative filter, select the required Type for the **Base Type** option. The browse display may be ordered by **Base Name** (default) or **School Number.**

•	Select a Base	x
Selection All Bases LEA Bases Base Type Active Bases	Display Order by Base Name Order by School No.	

.ooking fo	or:		Display Order by Code Order by Descripti	on
Base Typ	Description	Lower Age U	pper Age DfES category	
_LK	0070-TABLE_ID	0	OTH	
ACD	Academy	0	19 ACD][
ACP	Academy (Primary)	3	11 ACD	
ADM	Administration	8	15 ADM	1
ADV	Advisory Teachers	10	15 ADV	1
AEC	Community College	11	18 SEC	1
AGY	Agency		AGY	1
AT	Admissions	1	18 OTH	1
CHE	College of HE	15	20 FE	1
CIE	CIEE Base		BUS	1
COM	Community College	11	18 SEC	1
DAY	Day Centre	1	99 OTH	1
<u> </u>	elect <u>+ A</u> dd <u>- D</u> e	elete 🗙	Cancel 🕜 H	lel

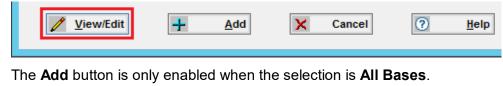
The **Looking for** facility allows you to quickly locate a name by typing the first character(s) of the name required. If there are multiple records matching the selected name clicking the **Jump Arrow** will move the cursor to a second box to narrow the search to a particular Base.

Looking for:					
GREEN	-				
Base Name	LEA	School No	Control	Туре	Base Code 🔺
Green Abbey School	820	4321	CO	SEC	PARISH
Green Down School	999	4356	COM	UPP	4084
Green Fields	861	4321		ADV	4321
Green Lower School	201			ADM	
Green Trees Limited	820			IYS	

The **Active** box will, by default, be checked. With the Active flag checked the Bases Browse will show active Bases only. If the Active box on the Bases Browse is unchecked both Active and Inactive Bases will be shown.

🖌 Active Bases

Once the required base name is highlighted, click the **View/Edit button** at the bottom of the screen or double click on the highlighted name, both functions will access the **Base Details** of the highlighted base.



🖉 View/Edit	Add	Cancel	2 <u>H</u> elp
-------------	-----	--------	----------------

Clicking the **Add** button will display a blank **Base Details** tab page to create a new base record and the following message is displayed:

Do you wish to add a Base from the National Database?

The default response will be **No**. If you respond **Yes**, the **Select School Name from National Database** Search dialog will be displayed.

•	Select School Name from National Database	X
S <u>c</u> hool Name Sch <u>o</u> ol No. Intake <u>G</u> ender L <u>E</u> A No.	Not Specified	Search Select Print Cancel Preferences Display Details <u>H</u> elp

Base Tab

This opens with the **Base Details** sub tab page, which is divided into two areas of information; Statutory and Miscellaneous. It also has three sub-tabs; **Base Details, Sites** and **Base Contacts**. If a current licence is held for the **One** Transport module, a fourth sub-tab is available showing **Base Opening Times**.

🚖 Green Abbey So	shool		۹ 🗢 📥 + –		😤 🌒 🚭 🖅 🗙
Base					
Statutory Information Base Name			LEA	820 Bedfordshire	000
	Green Abbey School				
	Green Abbey Community School		SEN School Type		LA School (IFS) 🔍
Base Type	SEC Secondary	Q 1	School No.	4321	
Control	CO Community	٩	Selective		<u> </u>
Former Control	LEA Controlled	Q	Cost Centre Code	F45678	
DfES Return Group		Q	URN		🕙 UDFs
Education Office	CT CT Region	Q	Nursery Type		٩
Governing Body	Green Abbey School	Q			
Miscellaneous Info	rmation				
Teaching Medium	ENG English	Q			
Intake Year Gender	C Co-Ed	Q	Catering Area	1 Catering Contra	act Area 1 🔍
DfES Employ't Type		Q	Cleaning Area	DSO Direct Service	
Short Code	PARISH Active		Grounds Maintenance		
XML Transfer Base		LEA Gate			Children's Centre
Website URL	www.edubase.gov.uk		Parents Gateway URL		
ContactPoint Infor					
Send To ContactPo	int 🗌				
Base Details Sites	Opening Times Base Contacts				

05 Data Store Focus

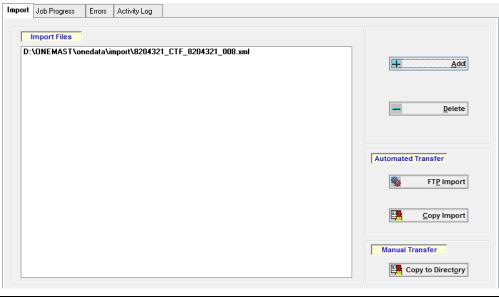
Data Store

The data store is where the XML files are collected from an In-Box and transferred to the server, using the **FTP Import** or other method of transfer.

The **FTP Import** process puts the student data from the XML file into the CTF_XML_STUDENT - a background process then matches the data with the **One** student data.

Import - Data Store

The Import tab is the first tab page of the CTF Data Store process. To locate the XML files for import click the **Add** button. This will open a file selector to locate and choose the required XML import files. When selected these will be displayed in the main Import Files box.



NOTE: Please ensure that **Directory** and **File** names used for CTF data import **do not** have spaces. The FTP process will not recognise a file path which includes spaces, eg "Import Directory" you may use the underscore to separate words, eg "Import_Directory". A message will be displayed if a space is detected

One has provided several methods of importing data for upload. Each method is dependent upon the type of server used and local network setups and is described in detail in the *Import Process Overview* on page *14*. Clicking the appropriate button will start the import process. When using the **FTP Import** process a DOS screen will be displayed following which a message will be displayed, "Import process started. Please refer to the Job Progress tab page". Once the import process has started the **Job Progress** tab page allows you to monitor the import progress.

This process makes the XML files available for Uploading which will disaggregate the student data.

Import Process Overview

The user may import any number of files but the procedure for each one will be:

At the Client:

- Open the XML File
- Check the File Format
- Pass the file to the Server for processing

At the Server:

The Server routine validates imported data against **One** data.

- Checks the Bases in the CTF XML file for their existence in the One BASES table if one doesn't exist a new record will be created in the One BASES table
- Load the data into CTF_XML_STUDENT table
- Write to CTF_Log table

Lifecycle of an Import

Each file is given a unique number added to the beginning of the filename and transferred to the database server using FTP. This process is setup in **Tools | System Administration** – **FTP/Copy Setup.** Please ask your System Administrator to do this.

	•		Common Transfer Fil	e - [System Admi	nistration]	
(😇 Focus Report Tools Windo	w Help				
	👬 🚍 🟛 🗲 🗢 🛛 🕪					0
) 💽 😤	3 🗸 🗙
C	FTP / Copy Setup Ethnic Codes (S	tudents) B2B Setup	Online SMTP Server Setup	Online Login Securit	y Parameters	Permitted W < >
	Setup Type O FTP	○ FTPS	• Сору С	Copy to Directory	<u> </u>	etup
	Server Туре	● NT ○ UN	NIX			
	IP Address or Host Name of Oracle Server			Tes Tes	t IP Address	
	FTP User ID	****		Test User	ID/ <u>P</u> assword	
L	FTP User Password					
	Oracle Server's Path for Import Directory	D:\ONEMAST\oneda	sta\import]
L	FTP Virtual Directory			Test	File Tra <u>n</u> sfer	
	Client's Path to Import Directory	D:\ONEMAST\oneda	ıta\import		Q	0
	Oracle's UTL File Dir	D:\ONEMAST\oneda	ata\import	🐐 Test	<u>S</u> erver Write	

At the same time the system starts an Oracle Job, referred to as *EMS* job, which will process each file in turn.

Once all the files have been transferred, the user's computer takes no further part in the process and may be closed down. Any computer may monitor the progress of the imports at any time although a user may view only their own imports; a system administrator may view all imports.

The *EMS* Job can be monitored from the **Job Progress** tab page and will show one of the following Statuses:

- Waiting for File. The required file has not arrived in the directory defined in FTP/Copy Setup. If the FTP process should fail for any reason the job will wait for this file forever unless someone either copies the required file (with the correct filename) to the directory or Stops the EMS Job.
- **Waiting**. The file has been found and is waiting to be imported. The *EMS* Job processes one file at a time so another file will probably be running.
- **Job Initiated**. This message will be displayed from the time the existence of a job is recognised to the time the system 'picks up' the job.
- Running. This file is being processed. It will give an estimate on the time remaining based upon how long it took to process the completed records.
- **Finished**. Once the file has completed the record will be removed from the list and a new import started. If there are no more files to be imported the *EMS* Job will close itself down.
- **Error**. For some reason the process could not start.

Job Progress	Errors	Activity Log					
oort Jobs				✓ Refresh ev	ery 5 seconds		
Description			Status	Est. Time Remaining	User	^	- Delete Job
: 8204321_CTF	_82043	21_008. xml	Waiting		SYSADMIN		2
							Start EMS Job
							Start EMS Job
						_	Stop EMS Job
Deteile							
Jetails							
rent Record			Tota	Records		Job I	No.
nt File Name	8204	321 CTF 820	14321 008.xml				
nt Filo Director			_				
-							
ver File Name	1547	8204321_CTF	_8204321_008.x	ml			
ver File Director	y D:\O	NEMAST\one	data\import				
Started			Scheduled	Start 08/03/2019 17:29:26	Date Submitted	08/	03/2019 17:29:26
	Details Details rent Record nt File Name nt File Name ver File Name	Description : 8204321_CTF_82043 Details net Record nt File Name 8204 nt File Directory D:\0 ver File Name 1547 ver File Directory D:\0	Details Details Tent Record The R	Details Detail	Port Jobs Image: Refresh ev Description Status Est.Time Remaining : 8204321_CTF_8204321_008.xml Waiting Details Total Records rent Record Total Records nt File Name 8204321_CTF_8204321_008.xml nt File Directory D:\ONEMAST\onedata\import ver File Name 15478204321_CTF_8204321_008.xml ver File Directory D:\ONEMAST\onedata\import	Status Est.Time Remaining User 204321_CTF_8204321_008.xml Waiting SYSADMIN Details Total Records	Status Est.Time Remaining User > 204321_CTF_8204321_008.xml Waiting SYSADMIN > 20tails

Job Progress - Data Store

The **Job Progress** tab allows you to monitor the status of import jobs. Any computer may monitor the progress of the imports at any time although a user may view only their own imports. (A System Manager may view all imports.)

Note: With the **Refresh every 5 seconds** box checked, the **Import Jobs** browse will constantly update the progress of all files being imported and monitor the detection of new jobs.

Details of Import Jobs are displayed at the foot of the browse and show:

Details	Description
Current Record	This will display the number of the record currently being imported.
Total Records	The number of records included in the Import Job.
Job No	The ID of the highlighted Import Job.

Details	Description
Client File Name	The actual name of the import file.
Client File Directory	The location of the import file on PC.
Server File Name	The file name with prefix assigned to the import file.
Server File Directory	The FTP directory.
Job Started	Date and Time when Import Job actually starts.
Scheduled Start	The FTP Start Date and Time.
Date Submitted	Will usually be the same as the Schedule Start.

Job Progress Status

The Job Progress will have one of the following states:

- Waiting for File. The required file has not arrived in the directory defined in FTP/Copy Setup. If the FTP process should fail for any reason the job will wait for this file forever unless someone either copies the required file (with the correct filename) to the directory or Stops the EMS Job.
- **Waiting**. The file has been found and is waiting to be imported. The *EMS* Job processes one file at a time so another file will probably be running.
- **Job Initiated**. This message will be displayed from the time the existence of a job is recognised to the time the system 'picks up' the job.
- **Running**. This file is being processed. It will give an estimate on the time remaining based upon how long it took to process the completed records.
- **Finished**. Once the file has been completed, the record will be removed from the list and a new import started. If there are no more files to be imported the *EMS* Job will close itself down.
- **Error**. For some reason the process could not start. Please consult the **Import Errors** tab to view the message.

Errors - Data Store

The **Data Store Error Log** will list files, in browse format, which failed the import process for one of several reasons.

Looking for:		Order by Log ID	○ Filename	○ Reason
Log ID Import File Name	Reason		U:	
Base Name Message				

By default the browse will be ordered by **Filename**. You may change the order by clicking the appropriate **Display option** radio button, which may be by **Reason** or **Log ID**. The browse will always display the **User ID** for each import file listed.

As each file is selected the **Base Name** field will show the school to which the data is for, and a **Message** field which will display appropriate Oracle information.

The **Delete** and **Delete All Entries for Selected File** buttons are enabled if the Error Log has any files listed. The **Delete** button will delete a single Error, the **Delete All for Selected File** button will delete all Errors for the same **Import File Name**.

Error Messages

ReasonSpecial Chars ErrorCannot insert into CTF LogCannot insert into User_SessionError: Invalid PathError: Invalid PathError: File Not FoundError: Unknown ErrorError Processing line: <xml line="">Error while reading XML LineError in writing CLOBSelect failed on EMS_JobsSelect failed on Bases for source baseSelect failed on Gases for destination baseInsert failed on ctf_xml_studentUpdate failed on EMS_JobsError : <oracle error="" messgae="">No Record in EMS_Jobs for EMS_Jobs_ID <ems jobid=""></ems></oracle></xml>
Cannot insert into CTF Log Cannot insert into User_Session Error: Invalid Path Error: File Not Found Error: Unknown Error Error Processing line: <xml line=""> Error while reading XML Line Error in writing CLOB Select failed on <i>EMS_Jobs</i> Select failed on Bases for source base Select failed on Bases for destination base Insert failed on ctf_xml_student Update failed on ctf_xml_student Update failed on <i>EMS_Jobs</i> Error : <oracle error="" messgae=""></oracle></xml>
Cannot insert into User_Session Error: Invalid Path Error: File Not Found Error: Unknown Error Error Processing line: <xml line=""> Error while reading XML Line Error in writing CLOB Select failed on <i>EMS</i>_Jobs Select failed on Bases for source base Select failed on Bases for destination base Insert failed on ctf_xml_student Update failed on ctf_xml_student Update failed on <i>EMS</i>_Jobs Error : <oracle error="" messgae=""></oracle></xml>
Error: Invalid Path Error: File Not Found Error: Unknown Error Error Processing line: <xml line=""> Error while reading XML Line Error in writing CLOB Select failed on <i>EMS_Jobs</i> Select failed on Bases for source base Select failed on Bases for destination base Insert failed on ctf_xml_student Update failed on ctf_xml_student Update failed on <i>EMS_Jobs</i> Error : <oracle error="" messgae=""></oracle></xml>
Error: File Not Found Error: Unknown Error Error Processing line: <xml line=""> Error while reading XML Line Error in writing CLOB Select failed on <i>EMS_Jobs</i> Select failed on Bases for source base Select failed on Bases for destination base Insert failed on ctf_xml_student Update failed on ctf_xml_student Update failed on <i>EMS_Jobs</i> Error : <oracle error="" messgae=""></oracle></xml>
Error: Unknown Error Error Processing line: <xml line=""> Error while reading XML Line Error in writing CLOB Select failed on <i>EMS</i>_Jobs Select failed on Bases for source base Select failed on Bases for destination base Insert failed on ctf_xml_student Update failed on ctf_xml_student Update failed on <i>EMS</i>_Jobs Error : <oracle error="" messgae=""></oracle></xml>
Error Processing line: <xml line=""> Error while reading XML Line Error in writing CLOB Select failed on <i>EMS_Jobs</i> Select failed on Bases for source base Select failed on Bases for destination base Insert failed on ctf_xml_student Update failed on ctf_xml_student Update failed on <i>EMS_Jobs</i> Error : <oracle error="" messgae=""></oracle></xml>
Error while reading XML Line Error in writing CLOB Select failed on <i>EMS</i> _Jobs Select failed on Bases for source base Select failed on Bases for destination base Insert failed on ctf_xml_student Update failed on ctf_xml_student Update failed on <i>EMS</i> _Jobs Error : <oracle error="" messgae=""></oracle>
Error in writing CLOB Select failed on <i>EMS_Jobs</i> Select failed on Bases for source base Select failed on Bases for destination base Insert failed on ctf_xml_student Update failed on ctf_xml_student Update failed on <i>EMS_Jobs</i> Error : <oracle error="" messgae=""></oracle>
Select failed on <i>EMS</i> _Jobs Select failed on Bases for source base Select failed on Bases for destination base Insert failed on ctf_xml_student Update failed on ctf_xml_student Update failed on <i>EMS</i> _Jobs Error : <oracle error="" messgae=""></oracle>
Select failed on Bases for source base Select failed on Bases for destination base Insert failed on ctf_xml_student Update failed on ctf_xml_student Update failed on <i>EMS</i> _Jobs Error : <oracle error="" messgae=""></oracle>
Select failed on Bases for destination base Insert failed on ctf_xml_student Update failed on ctf_xml_student Update failed on <i>EMS</i> _Jobs Error : <oracle error="" messgae=""></oracle>
Insert failed on ctf_xml_student Update failed on ctf_xml_student Update failed on <i>EMS_Jobs</i> Error : <oracle error="" messgae=""></oracle>
Update failed on ctf_xml_student Update failed on <i>EMS_</i> Jobs Error : <oracle error="" messgae=""></oracle>
Update failed on <i>EMS_</i> Jobs Error : <oracle error="" messgae=""></oracle>
Error : <oracle error="" messgae=""></oracle>
No Record in EMS_Jobs for EMS_Jobs_ID <ems jobid=""></ems>
Error executing pupil match process

Activity Log - Data Store

The **Activity Log** keeps a record of all CTF data imported into the Data Store. These records are stored in the CTF_LOG table.

The records are displayed by default in **Creation Date** order with full **Looking for** search facility. Each data import recorded saves the following details: **Base Name**, **LEA No.**, **School No.**, **Import File Name** and **Records** (number of students) imported.

Files create		Base Type		Q • A	ction II Bases ases with no Return	Order by Import Base I Filena	lame	
.ooking for: D0/00/0000	-							
Import Date	Creation Date				o. File Name		Recor	^
		St Vincent's Catholic Primary School	820	3348				
		Caddington Village School	820	3353				
		B2B Open Demo School	820	1010				
		Biggleswade Academy	820	4006				
		Slip End Village School	820	2032				
		Ardley Hill Academy TM Portal	820 820	2192 9988				
		SEND Import Base	820	9988				Ł
		Transport Portal	820	8888				
		FSM Portal	820	9999				Ŀ
		Two Year Old Funding	820	0100				
		Pinchmill School (p4mt)	820	2041				
		Risedale Community College (Fair Bar	n 820	4021				1
		Milland Girls School (Discrete)	820	9876				1
							>	1.

The selection of records imported displayed in the **Activity Log** may be filtered. The **Files created after** date filter will show files which have been created (CTF XML tag <DocumentCreationDateTime> (Version 2) or <DateTime> (Version 3), stored in CTF_XML_STUDENT.CREATION_DATE) after this date. After the first use, the date entered in this field will be stored in the EMS.ini file as:

[CTF]

DefaultDate=21/10/2002

This date will then be the default entry for all date entry fields until a new date is entered.

The browse may also be filtered by selecting **Base Type** and/or **Education Office**, **All Bases** (default) or **Bases with no Return**. The browse will only show files with data according to the criteria selected. All display options may be ordered by **Import Date**, **Base Name** or **File Name**. The **Selection** and **Order by** options are selected by clicking the appropriate radio button.

Import Job Progress Errors	Activity Log			
			Selection	Order by
Files created after	Base Type	٩	All Bases	Import Date
08/03/2019 🖵	Ed.Office	٩	○ Bases with no Return	O Base Name
				🔾 Filename

To populate the CTF_LOG with **One** Bases with PROC_TYPE='DSTORE' go to **Tools | Module Administration | Admin** tab and run the **Populate Bases** process.

•			Comm	on Trans	fer File - [N	Iodule Adminis	tration]	
🔤 Focus 🛛	Report Tools	Window Help						
] 💠 🚍 🧰	🗃 🗢 😁	N ¢						
							😤 된 😅	×
User Codes	GeoCode Match	Field Processing	System Behaviour	Admin	Assessment			
File Lo	ocations							
Path for	Import files	D:\ONEMAST\oned	lata\import				٩	
Path for	Archive files	D:\ONEMAST\one	lata\archive				Q	
Path for	Export files	D:\ONEMAST\oned	lata\export				Q	
	Date	11/03/2018 🗸						
	*	<u>D</u> elete CTF Dat	a			<u>P</u> opulate Bas	ses	

This process has been linked to the new **In DfES Return** flag on the **Base | Basic Details** tab (BASES.IN_RETURN). This field will be checked for all the Local Authority's Bases on upgrade. To exclude a Base from the list on the **Activity Log**, the **In DfES Return** should be unchecked before the **Populate Bases** process is run.

•				Commo	n Transfer File - [Base	e : Gree	en Abbey School]	
😇 Focus View Rep	ort To	ools Window	Help					
👬 🚍 🟛 🗲 ሩ 🤹	- 1	4					1	
🚖 Green Abbey So	chool				९ マ ▲ + −		😤 된 🗃	🖅 🗸 🗶
Base								
- Statutory Information								
Base Name		n Abbey School			LEA	820	Bedfordshire 820	Q
Official Base Name	Greer	1 Abbey Commu	nity School		SEN School Type	ORD	Mainstream LA School (IFS) 🔍
Base Type	SEC	Secondary		۹	School No.	4321		
Control	CO	Community		Q	Selective		m	Memo
Former Control	LEA	LEA Controlle	d	Q	Cost Centre Code	F45678		
DfES Return Group	LEA	LEA School		Q	URN		(R)	UDFs
Education Office	CT	CT Region		Q	Nursery Type			Q
Governing Body	Gree	n Abbey School		Q				
Miscellaneous Info	rmatio	n						
Teaching Medium	ENG	English		Q				
Intake Year Gender	C	Co-Ed		Q	Catering Area	1 0	Catering Contract Area 1	Q
DfES Employ't Type				Q	Cleaning Area	DSO C	Direct Service Organisation	n Q
Short Code	PARE	SH	Active		Grounds Maintenance	B	Grounds Contract Area B	Q
XML Transfer Base	~	B2B Personne	el Base 🔽	LEA Gat	eway 🗌 In I	DfES Re	turn 🗹 Children's C	entre
Website URL	www.	edubase.gov.u	k		Parents Gateway URL			
- ContactPoint Inform	nation							
Send To ContactPo	int							

Clicking the **Print** button will print the contents of the Log window. Clicking the **Delete** button will delete the selected item in the browse, after confirmation.

06 CTF Upload Focus

CTF Upload Focus

This focus is where the CTF data, held in XML format within the Data Store, is uploaded and disaggregated into the CTF_XML relational tables. This enables analysis and comparison of the incoming data with that held within **One**, before the data is imported into the core **One** tables.

This process is separate from the Import into Data Store routine to allow greater flexibility and control over the amount of time spent importing data. If the XML files are to be passed on to selected destination schools this process is not required.

The majority of the Upload process takes place on the server.

CTF Upload

The Upload tab is split between Bases available for Upload and Bases selected for Upload. This allows greater flexibility, as data from the Data Store in XML format can be selected for upload according to the **Base Type** of **Source** (Feeder) **Base** or the **Destination** (Receiver) **Base**.

Selection		Upload Selection
Source Base		All Students
O Destination Base		○ Students with CTF created between 08/03/2019 💡
Base Type Secondary	٩	and 🗸 🗸
•		
ase Name	LEA No. School No. ^ 820 4321	Base Name LEA No. School No.
ase Name		Base Name LEA No. School No. >>
ooking for: ase Name ireen Abbey School		

Selecting a **Base Type** from the lookup (opened by clicking the magnifying glass) will display all **Source** or **Destination** Bases, depending upon the selection, of that type. This list will be generated from the XML files awaiting upload in the CTF_XML_STUDENT table.

.ooking	for:		Display Order by Code Order by Descript	tion
	pe Description	Lower Age U	pper Age DfES categor	y A
_LK	0070-TABLE_ID	0	OTH	
ACD	Academy	0	19 ACD	
ACP	Academy (Primary)	3	11 ACD	
ADM	Administration	8	15 ADM	
ADV	Advisory Teachers	10	15 ADV	
AEC	Community College	11	18 SEC	
AGY	Agency		AGY	
AT	Admissions	1	18 OTH	
CHE	College of HE	15	20 FE	
CIE	CIEE Base		BUS	
COM	Community College	11	18 SEC	
DAY	Day Centre	1	99 OTH	
		I		

The XML data for upload can also be selected according to its creation date within the school (XML_CTF_STUDENT.CREATION_DATE). Selections available are **All Students** (default) and data **Created between** two dates. The **Created between** date entered in this field will be the default CTF date, stored in the EMS.ini file as:

[CTF]

DefaultDate=21/10/2002

C.	Upload Selection	
	○ All Students	
	• Students with CTF created between	21/10/2002 🔍
	and	Y
Ľ		

This date may be overwritten. The **And** date is optional but must be on or after the Created between date. If it is blank then there is no upper limit to the date range.

To list all schools available for upload the **List Bases** button should be clicked. This process enables the preferred radio buttons to be selected more quickly.

If **All students** has been selected the left hand browse will show all schools of the selected base type that have student data present in the CTF_XML_STUDENT table. If **Created Between** two dates is selected the left hand browse will show all schools of the selected base type that have student data present in the CTF_XML_STUDENT table with the school creation date (CTF_XML_STUDENT.CREATION_DATE) within the selected date range.

Selection		Upload Selection
Source Base		All Students
O Destination Base		○ Students with CTF created between 08/03/2019 v and v
Base Type Secondary	٩	
ooking for:	•	
ooking for:		,
ase Name	LEA No. School No ^ 820 4321	Base Name LEA No. School No A
_	LEA No. School No. ^	Base Name LEA No. School No
ase Name	LEA No. School No. ^	

The **Upload** button will only become available after one or more schools has been moved to the right hand browse.

Upload Log	
Selection	Upload Selection
Source Base	All Students
O Destination Base	○ Students with CTF created between 21/10/2002 ↓ and ↓
Base Type Secondary	
Looking for:	
Base Name LEA No. School No. ^	Base Name LEA No. School No. ^
	8
K	1
<u> </u>	
	🍇 List Bases 🝇 Upload

Any data item with a label which is not recognised will be ignored.

CTF Upload Log

The CTF Log is a read-only browse of all Bases, both Source and Destination, uploaded with student data. The browse will, by default, be in **Upload Date order** but may be ordered by **Base** by clicking the relevant radio button.

pload Upload Log			
			Order by Date
Looking for:			🔿 Base Name
21/10/2002			
Upload Date Source/Des			No. Records ^
17/01/2019 Source	Green Abbey School	820 <mark>4321</mark>	1
17/01/2019 Source	Green Abbey School	820 4321	1
			~
,			
ත්	<u>V</u> iew Errors	<u> </u>	

The default display of the browse shows the **Upload Date**, **Source/Destination** Base indicator, **Base Name**, **LEA No**, **School No** and **Records**. The Records column will display the number of student records for each row.

If the order is changed to **Base** the first column in the browse will be **Base Name**.

Ipload Upload Log						
Looking for:					Orde O D O B	-
Base Name	Source/Destina	ation LEA No.	School N	o. Upload	Date	Records
Green Abbey School	Source	820	4321	17/01/2	2019	1
Green Abbey School	Source	820	4321	17/01/2	2019	1

The **Looking for** facility will change according to the order selection. A date field will require a date in the format of DD/MM/YYYY. If the order of the browse is by **Base Name**, the **Looking for** box will allow you to enter the name of the required Base.

The **Delete** button is enabled when Upload records are listed in the Upload Log. This allows you to delete any data before importing to the **One** database.

If any errors occurred in a file during the upload process the **View Errors** buttons will be enabled when that file is highlighted in the **Upload Log**. Clicking this button will open the **Error Messages** dialog, showing details of the errors which occurred in the highlighted record.

6)		Error Messages			x
L	ooking for:	•				
	lame Villiam-N	Gender DoB F 02/02/2001	UPN	Message Enrolment status ignored		
ľ		02/02/2001	1	Chioment status ignored		_
Ŀ						>
	₫ <u>P</u> rint		<mark>∏∳ <u>C</u>lose</mark>		(?) <u>H</u> elp	

CTF Error Messages

This dialog can be opened, by clicking the **View Errors** button, from the CTF **Upload Log**, **Import Log** or **Export Log**.

It displays a window listing details of all process errors related to specific data within the logged event. The items listed will vary according to the focus log.

Example Messages

Message
Error reading student CLOB data
Error inserting data to table
<data> has been truncated</data>

07 CTF Import Focus

CTF Import

The CTF data Import focus provides the facility to import Student data between Schools and their Local Authority or Local Authority to Local Authority.

This process uses an Aspect Translation Table to enable Local Authorities to be able to export and import Student results for Assessment Aspects for 2005 and earlier. The 2005 Aspects include PScale Aspects.

The Import focus has four top tabs: **Report, Import Student, Suspense** and **Import Log**. The focus opens with the **Exception Report** page.

			Common Transfe	r File - [Import]	
	us Report Tools Window	Help			
•*• 📻) 🏛 🗲 🗢 🛛 📭			Đ	
				5QL	🖢 🔮 🔷 🗙
Report	Import Student Suspense	Import Log			
Cre	ation Date 21/10/2002	Choose Base	s EMail	Print to file	<u> P</u> rint
	,				^
			~		
			ι L	TF Exception Rep	оп
			_		=
	LA No School No	Creation I Import Da			
	File Name:	import De			
	Reason		UPN	Name	
				Italiie	
					~
<		Ш			>
					Acti
					Go to
F	Benet Defects				activ
Excep	tion Report Report Defaults				

Report Tab (CTF)

The Report tab has two sub-tabs: Exception Report and Report Defaults.

Exception Report Sub-tab (CTF)

A CTF Exception Report is generated for each **Source** (feeder) school for which data conflicts are detected during the import process. Data is disaggregated during the **Upload** process into the CTF_XML tables.

Each report displays a list of items showing the **Reason for Conflict**, **UPN**, **Name** (Last Name and First Name), **Date of Birth**, **Gender**, **LEA** and **Import Values** if appropriate. The **LEA** and **Import Values** are related to the type of conflict, eg FSM Conflict 'Y(es)' or 'N(o)'.

	CTF Exception Report						
LA No School No File Name:	Creation Date: Import Date:						
Reason	UPN	Name	DOB	Gender NCY LA Value	Import Value		

When this page is first opened the **Upload Date** field will default to the date stored in the EMS.ini file.

Enter/select the required **Upload Date** and click the **Choose Bases** button which will open a chooser to select the schools for which you wish to view Exception report data, these may be specific schools or all schools which have conflict items against them. When the School selection is **Saved** the chooser will close and the report will be generated.

Report Import Student Suspen	ise Import Log		
Creation Date 21/10/20	02 🗸	EMail	Print to file
	Select Source Base with	CTF Return Conflict	S
Looking for: Base Name	Sch No Sc	Base Name	Sch No
<u>√</u> <u>S</u> ave	×	ancel	Help

Note: Select Filters on Report Defaults before choosing the Source Bases. See <u>Report Defaults Sub-tab (CTF)</u> on page 29

The Report will list all Bases for which data conflicts were detected during the import process, showing details of each item of conflict.

The reports for the selected schools are displayed in Base ID order. The report window is scrollable. Once a report has been generated the **Email** and **Print** buttons are enabled.

EMail	M	Print to file	5	<u>P</u> rint

Report Defaults Sub-tab (CTF)

Items of conflict may be filtered out if required, before choosing the Source (Feeder) Bases. Conflict item 'Student at no Base' will always be included and cannot be filtered out.

All filters will default to being checked. Uncheck the items to be filtered out. The items of conflict which may be filtered are:

- Unknown Students
- Wrong Base
- FSM Conflicts
- SEN Conflicts
- NCY Conflicts
- School History
- Ethnicity
- First Language
- Looked After
- Assessment Results
- Inactive Students
- Country of Birth

Once filters have been selected the **EMS.ini** file will retain the default selection until changed.

Select Source Base with CTF Return Conflicts

This chooser is opened by clicking the Choose Bases button on the Exception Report tab.

All Bases included in the import files, with data conflicts, will be listed in the left pane of the window. Use the selector buttons between the two panes; this will move the required Base(s) to the right hand pane of the window.

The Exception Report will only include data conflicts (as set in Report Defaults) for this selection.

Select Source Base	e with CTF Return Conflicts	
Looking for: Base Name Sch No	Basé Name	Sch No
Save Save	Cancel	<u>()</u> Неір

Import Student (CTF)

The **Import Student** tab page allows you to deal with individual student data before it is imported to the **One** database.

Student Results data are also included in CTF files. For this purpose a Translation Table for the current year is provided by **One** which maps incoming Aspects and Results to **One** equivalents. This table must be imported along with Aspects for the current year. For 2005 onwards PScale Aspects are included by the DfES, to monitor students working below Key Stage level.

Note: Aspects contained in AMPARK files should be imported into PULSE before the Translation Table is imported.

The browse will be empty until a **School** has been selected. Clicking the magnifying glass will open the **Select a Base** lookup which will provide a list of schools included in the XML Import files, which have student data to import. The **Include unmatched students** box will be checked by default. This filter is provided to allow users to see clearly only the records which are already matched.

Report Import Student Suspense Import Log		
Looking for: Same Gender	DoB Matched	Select Base
		Select a Base
	Looking for:	
	Base Name Green Abbey School	School No. LEA No. ^ 4321 820
Match Student Match Details Total :	Ur Vr	∨ X Cancel ? Help

Note: Unchecking this box will filter out the students which do not have a match in the **One** database.

Once the School has been selected, the browse will be populated with student records and all process buttons on the tab will be enabled. The **Total** field will display the number of records in the browse and the **Match Details** box will display read-only details of the first student in the browse. This box will show **Match Details** for any highlighted record, eg Match on UPN, Name or No, Match StudID, UPN or Name.

Report Import Student Su	ispense Import Log				
Looking for:				Select Base	
	-			Green Abbey School	Q
Name William-N	Gender F		ched ∧ ✓	✓ Include unmatched	students
			۲	Image: Match Student Include Ethnicity Include Ethnicity Image: Import Student Image: Discard Student	All New Unmatch Import All Discard All
Match Student William-N	4	F, 02/02/2001,			
Match Details Match or	n UPN, Name			<u>∂</u> S <u>V</u> iew	
	Total : 1	Unmatched : 0			

The **Match Student** box will display the Student Name, Gender, Date of Birth and Student ID of the corresponding **One** student to whom the incoming student was matched.

The function buttons available are divided into two groups:

- Matching Process buttons: New Student, All New, Match Student and Unmatch
- Import Process buttons: Import Student, Import All, Discard Student and Discard All.

Clicking the **View** button will open the **Import Student Details** dialog which shows the School data of the incoming student and the **One** data of the student to which the match is made.

Match Details Match	h on UPN, Name	Include Ethnicity	
	School	EMS	
Forename	D	D	
Midname			
Surname	William-N	William-N	
DoB	02/02/2001	02/02/2001	
Gender	F	F	
UPN			
Former UPN			
NCY	8	8	
Ethnicity Ethnic Source	WOTH	WHA	
Ethnic Source First Language	P	P	
CBDS FSM, Rev Date	CRO		
In Public Care		F	
Care Authority		F	
SEN Stage			
Start Date			
Preferred Forename	D	D	
Preferred Surname	- William-N		
Former Surname			
School Base	Green Abbey School		
Start Date	02/11/2016 Leaving	g Date	
EMS Base			
Start Date	Leaving Date		

Locale - SEN Needs

The two separate lookups for England and Wales are merged to create a common SEN Needs lookup (*Lookup ID 0123*).

The lookup is populated with Locale specific SEN Needs, identified during the installation of an earlier version of **One**.

Translation Table

Each year the DCSF/NAW release a file which contains the decomposition of the Aspects into Subject, Method, Component, ResultStatus and ResultQualifier

In One

Each year One produces a Translation table which maps School Aspects and Assessment Types to existing One equivalents using unique Aspect External IDs. This Translation Table is imported into the CTF module from the **Tools | Module Administration | Assessment** tab. This file MUST be imported for the data to be imported and exported correctly.

Note: Aspects contained in AMPARK files should be imported into PULSE before the Translation Table is imported.

If the above mapping does not exist in the Translation table for an Aspect then the container for this Result/Aspect will not exported

PScale Aspect Result Transfer

From Assessment year 2005, there is a range of Aspects provided for students whose Assessment results are below Key Stage level. These are called PScale Aspects. They are not to be confused with the previous PScale Aspects that existed up until 2004, as any PScale results prior to 2005 are NOT included in CTF export files. PScale Aspect results use the same tags as other Key Stage result.

Note: The Assessment Year starts on the 1st January

Business Rules for Import and Export of PScales

- PScales are for English Aspects only.
- PScales results are from Assessment Year 2005 onwards. PScales results prior to 2005 will not be included.
- PScales results can only be Exported in CTF Version 3 files.
- PScales results may be Imported in CTF Version 2 and Version 3 files.
- Student can have both PScale and ordinary Key Stage results.
 - PScale data for English, Maths and Science where the result is **BLW** (Working Below the Standard of the Pre-Key Stage or, for Science, **HNM** (Has Not Met the standard).
 - Individual Attainment Targets are relevant for English and Maths components at Key Stage 1.
 - As specified in the A_Comp, the <Stage> for PScale scores should be 'SEN'.
- Students can have PScale results at any time within the NCY range 2 13.
- PScales are similar to unvalidated Teacher Assessments, ie students can have multiple results for any PScale Aspect although only the most recent result for each PScale will be exported.

- PScales can have results up to 4 characters long.
- Lookup Tables 0543 (Assessment Component) and 0544 (Assessment Result Type) each contain an additional item for PScales.
 - Assessment Component: Internal Code USE Using and Applying
 - Assessment Result Type: Internal Code NP SEN Assessment
 - Level (PScale) External Codes are not applicable.

Matching Processes

New and All New Student buttons

Clicking the **New** button will add the currently selected unmatched record to the **One** database and import the data. If the student is already matched a message will be displayed warning you that it is already matched.

Report Import Student Su	spense Import Log			
Looking for: Name William	Gender F	ed 🔨	Select Base Green Abbey School Include unmatched students	
				New Student

If you continue the process a new record will be added to the database with a new Student ID and the Name_Hist table will be updated.

All **Free School Meal** data will update the CPD_FSM_HIST table. If the incoming record is the most recent record the STUDENT.FSMEAL and STUDENT.FSM_END will be updated.

SEN Stage data will not be imported for students with active Assessment Records or if the student's SEN Stage is Q, S or E and the student's Local Authority is the home Local Authority.

In Public Care data will not be imported.

CML Destination will be imported into the CML Destination field on the student school history. This is not the same as the B2B Destination field.

The browse will be refreshed with the selected student removed.

Clicking the All New button will run the above process for all unmatched students.

Match and Unmatch Student

Clicking the **Match Student** button will establish a link between the incoming CTF data and the **One** Student ID. The **Matched** box for that record will be checked.

Report Import Student Suspense	Import Log	
Looking for:	•	Select Base Green Abbey School
Name William	Gender DoB Matched A F 02/02/2001 V	✓ Include unmatched students
		New Student
		Match Student

If the selected student is already matched a message will be displayed, "Selected student is already matched. OK". If the selected student is not already matched a **Student Search** dialog will be opened. This dialog provides fields in which to enter search data. If a student is selected a match will be made and the **Matched** box will be checked.

Clicking the Refresh button on the Focus Bar will update the Match Details.

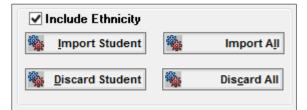
Clicking the **Unmatch** button will remove the link between the CTF data and the mapped **One** record. The **Matched** box for that record will be unchecked.

If the selected student is not matched and the **Unmatch** button is clicked a message will be displayed, "Selected student is not matched. OK".

Import Processes

Import and Import All buttons

Before starting an import process you must decide whether the incoming Ethnicity value should be included. **Include Ethnicity** will be the default setting. Unchecking this box will instruct the import process to ignore the School Ethnicity value, ie the **One** value will be retained.



When the **Import** button is clicked a message will be displayed, "Are you sure you wish to import student *<Student Name>*?" with **Yes/No/Cancel** options.

Selecting **Yes** will import the matched student data. This will update the CTF_PUPIL Table and remove the student from the **Import Student** browse.

Clicking the **Import All** button will invoke a message, "Are you sure you wish to import ALL MATCHED students? with **Yes/No/Cancel** options.

Note: Unmatched student data will not be imported.

The Server process will count the number of matched records to be imported and each matched student will be processed in turn and imported appropriately.

All **Free School Meal** data will update the CPD_FSM_HIST table. If the incoming record is the most recent record the STUDENT.FSMEAL and STUDENT.FSM_END will be updated

SEN Stage data will not be imported for students with active Assessment Records or if the student's SEN Stage is Q, S or E and the student's Local Authority is the home Local Authority.

In Public Care data will not be imported.

CML Destination will be imported into the CML Destination field on the student school history. This is not the same as the B2B Destination field.

When the import process is complete, the CTF_XML tables will be updated and the students will be removed from the **Import Student** browse.

Discard Student and Discard All buttons

Include Ethnicity		
Mark Import Student	*	Import A <u>I</u> I
Siscard Student	-	Dis <u>c</u> ard All

When the **Discard Student** button is clicked a confirmation message will be displayed. Selecting **Yes** will update the CTF_PUPIL table and remove the student from the **Import Student** browse.

Clicking the **Discard All** button will invoke a message, "Are you sure you wish to discard ALL students? with **Yes/No/Cancel** options.

If you select **Yes** all students for that Survey Date, whether matched or unmatched, will be discarded and the students will be removed from the **Import Student** browse.

Note: Clicking the **Discard All** button will only delete students currently shown in the **Import Student** browse. Students for the selected Survey Date which were selected and imported prior to clicking this button will not be affected.

Following the **Discard** routine the data for discarded students will no longer be retrievable.

Select a Base (CTF Import)

This lookup displays a list of schools included in the XML Import files, which have student data to import.

Highlight a School name and click Select.

When the School is selected the Import page will display all student records for that School.

ooking for: Name		Gender	DoB	Matched ^	Select Base	students	Q
					Select a Base		
				Looking for:	•		
				Base Name Green Abbey School	School No. 4321	LEA No. 820	^
						·	
Match Student Match Details	Tota						~

Select a Student Search (CTF)

The Select a Student Search is displayed when the **Match Student** button is clicked on the CTF **Import Student** tab page. The incoming Student Surname will already be inserted.

•		Select a Student			×
Surname	Nichols	Do <u>B</u>	V		<u>S</u> earch
Forename		Active	Not Specified	🗌 Use <u>C</u>	hosen Names
<u>M</u> idname		NCY	Not Specified		
<u>G</u> ender	Not Specified	Postcode			Select
Stud <u>I</u> D		Unigue Pupil No		×	Cancel
Registered Base			Q	2	Preferences
Dual				6 8 8	<u>D</u> isplay Details
Registered Base				đ	<u>P</u> rint
Address	Nichols, M	02/02/2001	2	0	<u>H</u> elp
ļ	monors, m	02/02/2001			

Details of the Student are displayed at the foot of the dialog, showing the Student Name, Gender, DoB and UPN.

In order to search for a student one of the following fields must contain an entry before clicking the **Search** button: **Surname/Chosen Surname**, **Student ID**, **DoB**, **Registered Base** or **Postcode** (if postcode is the only field entered this must be in full, otherwise left matching is used). If the **Search** button is clicked and all of these items are blank a warning message will be displayed listing the items of which one must contain an entry.

Note: Surname will read Chosen Surname if the Use Chosen Names box is checked

Note: Checking the **Use Chosen Names** box will change the **Surname** and **Forename** fields to read Chosen Surname and Chosen Forename. The search will then use Chosen Name data as recorded in Student Details. The **Preferences** dialog allows you to set Chosen Names as default but you may uncheck the box to dynamically change the fields to search on **Surname** and **Forename**. The fields will revert to the default setting when next used

The **Surname/Chosen Surname** field must contain a minimum of the first two characters of the name. The search engine will not search on **Forename** and **Midname** without an entry in the **Surname/Chosen Surname** field. The name fields will allow a search to continue with partial names.

You may specify **Gender** by clicking in the field and selecting from the drop-down list. By default, this field will indicate **Not Specified**.

The **Registered Base** field will show the Base Name and the Base Short Code (if defined).

A warning message will be displayed if one of the above fields contains an incomplete entry. The message will show the appropriate format for the field.

Note: If limited information is available the **Extended Search** facility is available from the **Tools** Menu. This will allow you to enter known data in order to find search items to enter on the **Student Search**.

Search Results

When you have set the criteria click the **Search** button. There are levels set by the System Administrator which determine the number of records which may be retrieved, after which you will be asked to refine your search criteria. By default, if the number of records meeting the search criteria is between 25 - 100 a message will be displayed suggesting you refine your search criteria but it will allow you to continue. If the number of records retrieved is above 100 another message will be displayed requesting you to refine your search – you will NOT be allowed to continue until you have refined the search criteria.

If less than 25 records are retrieved a drop-down list will be displayed showing all student records matching the criteria. The list will show summary details for each student.

•		Select a Student				×
S <u>u</u> rname <u>F</u> orename	Nichols	Do <u>B</u> Ac <u>l</u> ive	Vot Specified		<u>S</u> earch Agair :e <u>C</u> hosen Na	
<u>M</u> idname		NCY	Not Specified			
<u>G</u> ender	Not Specified	P <u>o</u> stcode		\checkmark	S	ie <u>l</u> ect
Stud <u>I</u> D		Unigue Pupil No		×	С	ancel
<u>R</u> egistered Base			Q	٩	Prefere	nces
Dual Registered Base				<i>6</i> 3 ⁹	<u>D</u> isplay D	etails
Address				4		<u>P</u> rint
	Nichols,	M 02/02/2001		?		<u>H</u> elp
,				25	Rows Return	ned
Surname	Forenam	e Midname		DoB	Stud ID	^
Nichols				01/03/2014	8906036	_
Nichols				25/10/2014	8905119	≡
Nichols				27/04/2014	8904655	
Nichols				21/11/2014	8906739	_
Nichols				03/02/2009	8906266	_
Nichols Nichols				28/04/1995 18/11/2005	8894556 8903428	_
Nicholson				29/04/1992	8903428	
MICHOISON				23/04/1992	0031623	~

Note: The default retrieval numbers may be changed by your System Administrator via the *Search Threshold* in *Preferences*.

The browse will be in **Surname** order showing summary details for each student. The order of the browse may be changed by clicking on the header label, eg clicking **Date of Birth** will display the browse in DoB order. You may rapidly scroll up and down the list but the student's correspondence address and **Registered/Dual Registered Base** details are not displayed until you actually click on the highlighted student row (unless the **Registered Base** was in your search criteria).

Note: The **Number of Rows Returned**, based on the search criteria, will be displayed below the **Help** button. This is particularly useful information if you intend to print the search results.

The **Display Details** button will only be enabled after a search. It will add the relevant details to the search criteria fields for the highlighted record. If only one record is retrieved in the search the details will automatically be displayed. Clicking **Alt + D** is a particularly useful shortcut for keyboard users when using the arrow keys to scroll through the list of retrieved records.

The **Print** button will also only be enabled after a search and allows you to print all names returned by the search including the search criteria.

)		Select a Student				
S <u>u</u> rname	Nichols	Do <u>B</u>	02/02/2001 🔍		Search Agair	n 🕨
<u>F</u> orename	D	Active	Yes	🗌 U :	e <u>C</u> hosen N	ames
<u>M</u> idname		NCY	13			
<u>G</u> ender	Male	P <u>o</u> stcode		\checkmark	:	Se <u>l</u> ect
Stud <u>I</u> D	8915248	Unigue Pupil No		×	c	ancel
<u>R</u> egistered Base			9	2	Prefere	ences
Dual Registered Base				<i>6</i> 3 ⁹	<u>D</u> isplay D	
Address			=	đ		Print
	Nichols, Darren M (02/02/2001 Y89421121401A		?		Help
				26	Rows Retur	ned
urname	Forename	Midname		DoB	Stud ID	^
lichols				01/03/2014	8906036	_
Nichols	D			02/02/2001	8915248	≡
lichols				25/10/2014	8905119	
lichols				27/04/2014	8904655	
Nichols				21/11/2014	8906739	
lichols				03/02/2009	8906266	
				28/04/1995	8894556	
Nichols						

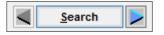
Click the **Select** button or double click on the name. This will indicate on the **Import Student** browse that the incoming student is **Matched**.

Report	Import Student	Suspense	Import Log		
Looki	ng for:		-		
Name			Gender	DoB	Matched ^
Nicho			M	02/02/2001	✓
Willia	am-N		F	02/02/2001	✓
<u> </u> 					
I					×
	ch Student Nicho ch Details No m				
j Mat			Total : 2	Unmatche	d : 0

NOTE: There is no Add button on the Search dialog.

Search Again

To carry out another search based on the same criteria, click **Search Again**. The criteria of the latest search are retained. The blue arrows adjacent to this button allow the user to scroll through previous searches (in the current session). The quickest way to start a totally new search is to click the right hand blue arrow until the Search Criteria shows blank fields.



Note: To remove a Base Name if a Registered Base was used as a search criterion click in the **Short Code** box adjacent to the Base Name and click your **Delete** key.

Import Student Details (CTF)

This dialog is opened by clicking the **View** button on the CTF **Import Student** tab page.

•	Import Student Details					
Match Details	atch on UPN, Name	✓ Include Ethnicity				
	School	EMS				
Forename	D	D				
Midname						
Surname	William-N	William-N				
DoB	02/02/2001	02/02/2001				
Gender	F	F				
UPN						
Former UPN						
NCY	8	8				
Ethnicity	WOTH	WHA				
Ethnic Source	P	P				
First Language	CRO					
CBDS FSM, Rev Da						
Care Authority		F				
SEN Stage						
Start Date						
Preferred Forename	D	D				
Preferred Surname	William-N	William-N				
Former Surname						
School Base	Green Abbey School					
Start Date	02/11/2016 Lea	aving Date				
EMS Base						
Start Date	Lea	iving Date				
i Impor	1	Close				

The **Match Details** will be displayed at the top of the dialog for the selected student. The **Include Ethnicity** box will be the same as that indicated on the Student Import tab page; this may be changed at this point if it is felt that the alternative value is correct.

Incoming student details may include the following data items: Forename, Midname, Surname, Date of Birth, Gender, UPN, Former UPN, NCY, Ethnicity, Ethnic Source, First Language, CBDS FSM, Rev Date, In Public Care, Care Authority, SEN Stage, Start Date, Preferred Forename, Preferred Surname and Former Surname. For each data item the School and One values will be displayed if recorded.

For One the **CBDS FSM and Revision Date** will show details of any authorised FSM claim current at the time of the CTF generation and its Review Date.

For **School** the current SEN Status and Start Date will be shown in the **SEN Stage** and **Start Date** fields.

For One if the student has an active Assessment Record and STUDENT.SENSTAGE = 'Q' then the SEN Start Date will display the Assessment Started Date. If the student has an active Assessment Record and STUDENT.SENSTAGE = 'S' the Assessment 'Final Date' will be displayed. If the student does not have an active Assessment Record the respective SEN_STAGE_HIST.START_DATE will be displayed.

For One the **In Public Care** and **Care Authority** will show details of any In Public Care Record current at the time of the CTF generation.

The **School Base** and **Start Date** are details of the Student's Source school, the **One Base** and **Start Date** are details of the Registered Base. A related **Leaving Date** may also be displayed, if recorded at the time.

To import the CTF School data to the **One** database, click the **Import** button.

Suspense (CTF)

The Suspense tab shows pending data conflicts.

The student suspense data is displayed in tree-view format. A Plus symbol (+) against a data group indicates that a subset exists; click the plus symbol to expand the view.

 Students Students at Base of Type 	Looking for:						
Secondary	Surname	Forename	DoB	Gender UPN	Base Name		
Green Abbey School	Abbey		07/09/1995	M	Green Abbey School		
- A&I active record	Abbey		17/04/1998	F	Green Abbey School		
G&B active record	Abbot		12/07/1993	M	Green Abbey School		
aub douto tobota					Green Abbey School		
SEN active record					Green Abbey School		
Transport active record					Green Abbey School		
NCY					Green Abbey School		
					Green Abbey School		
					Green Abbey School		
					Green Abbey School		
					Green Abbey School		
					Green Abbey School		
					Green Abbey School		
					Green Abbey School		
					Green Abbey School		
					Green Abbey School		
					Green Abbey School		
					Green Abbey School		
					Green Abbey School		
					A Suspense		

The suspense data is divided into categories:

Student at Base of Type: This category will expand, showing a list of schools for which there is data pending. Selecting a school will list the students to whom the pending data is linked.

Highlighting a student and clicking the **Suspense** button will open the XML **Student Suspense Processing** tab set, which allows you to resolve the conflict by matching or mapping the data items, or discarding the data.

	Student	Suspense Processing		
📥 William-N			0	
Basic History Guardians	Exclusions Disability			
Description Address	Incoming Address PRIORY BUSINESS PARK	EMS Address , 85, STA VPRIORY BUSINESS	New EMS Address PARK, 85 PRIORY BUSINESS PARK, 85	5 S
Description	Incoming Value	EMS Value	New EMS Value	
Details	-	ming Values	🖉 AJI EMS	_
Description	Incoming Value	Reason Created So		^ ~
	Y BUSINESS PARK, 85 STANNARI Y BUSINESS PARK, 85, STANNAR		ITED KINGDOM.	

The following data groups will only display students with conflicting data if those options were flagged in the **Tools | Module Administration | System Behaviour** tab:

•		Data Exchange - [Module Administration]	
 Focus Report Tools Wi ↓ ✓ ▲ ↓ ♥ 	ndow Help		
Ser Codes	GeoCode Match	Field Processing System Beha	aviour
Suspend conflicts for: Active A&T Students Active Children in Em Active G&B Students Active SEN Students Active Transport Stud	ployment	Adding Records Add student if unmatched Default LEA No. Action on unmatched guardian	

The **Suspense** button is only enabled if there is data in suspense for the selected data group. If there are students listed, selecting a name and clicking the **Suspense** button will open the **XML Student Suspense Processing** tab set.

Import Log (CTF)

The CTF Import Log is a read-only browse of records **Imported**. By selecting the **Discarded** option the browse will show the Base name(s) which have had student data discarded on that date.

Looking for: 21/10/2002 Import Date 21/10/2002 Incore Date Discarded Di	Looking for: 21/10/2002 Import Date Base Name Looking for: 21/10/2002 Import Date Base Name LEA No. School No. Becords A 12/03/2019 Green Abbey School 820 4321 1 12/03/2019 Green Abbey School 820 4321 1 12/03/2019 Green Abbey School 820 4321 2	Report	Import Student	Suspense	Import Log					
21/10/2002 School No. Becords Import Date Base Name LEA No. School No. Becords A 12/03/2019 Green Abbey School 820 4321 1 12/03/2019 Green Abbey School 820 4321 1 12/03/2019 Green Abbey School 820 4321 2	21/10/2002 School No. Records 12/03/2019 Green Abbey School 820 4321 1 12/03/2019 Green Abbey School 820 4321 1 12/03/2019 Green Abbey School 820 4321 1 12/03/2019 Green Abbey School 820 4321 2 18/01/2019 Green Abbey School 820 4321 1	Lookin	a for:			⊛ Imp	orted		◉ Da	te
12/03/2019 Green Abbey School 820 4321 1 12/03/2019 Green Abbey School 820 4321 1 12/03/2019 Green Abbey School 820 4321 1 12/03/2019 Green Abbey School 820 4321 2	12/03/2019 Green Abbey School 820 4321 1 12/03/2019 Green Abbey School 820 4321 1 12/03/2019 Green Abbey School 820 4321 2 12/03/2019 Green Abbey School 820 4321 2 18/01/2019 Green Abbey School 820 4321 1									
12/03/2019 Green Abbey School 820 4321 1 12/03/2019 Green Abbey School 820 4321 1 12/03/2019 Green Abbey School 820 4321 1 12/03/2019 Green Abbey School 820 4321 2	12/03/2019 Green Abbey School 820 4321 1 12/03/2019 Green Abbey School 820 4321 1 12/03/2019 Green Abbey School 820 4321 2 12/03/2019 Green Abbey School 820 4321 2 18/01/2019 Green Abbey School 820 4321 1	Import	Date Base	Name			LEA No.	School	No. R	ecords
12/03/2019 Green Abbey School 820 4321 2	12/03/2019 Green Abbey School 820 4321 2 18/01/2019 Green Abbey School 820 4321 1				ool					1
	18/01/2019 Green Abbey School 820 4321 1	12/03					820	4321		1
18/01/2019 Green Abbey School 820 4321 1							820			2
		18/01	/2019 Green	Abbey Sch	ool		820	4321		1
,			68	<u>V</u> iew Erro	rs	_	<u>D</u> elete			

The browse will, by default, be in **Import Date order** but may be ordered by **Base** by clicking the relevant radio button.

The default display of the browse shows the **Import Date**, **Base Name**, **LEA No**, **School No** and **Records**. The **Records** column will display the number of student records for each row. If the order is changed to **Base** the first column in the browse will be **Base Name**.

The **Looking for** facility will change according to the order selection. A date field will require a date in the format of DD/MM/YYYY. If the order of the browse is by **Base**, the **Looking for** box will allow you to enter the name of the required Base.

The **Delete** button is enabled when Import records are listed in the **Import Log**, allowing you to delete Import records.

If any errors occurred in a file during the import process the **View Errors** buttons will be enabled when that file is highlighted in the **Import Log**. Clicking this button will open the **Error Messages** dialog, showing details of the errors which occurred in the highlighted record.

ooking for:				
	-			
lame	Gender		UPN	Message
lichols,	м	02/02/2001		The language code "CHN" is not present in the First L
lichols,	м	02/02/2001		Attendance information for 2018 has data missing or is
lichols,	M	02/02/2001		Code meanings registered in EMS for the source base
lichols,	M	02/02/2001		The base (lea 001, school 2389) is not source base; A
Nichols,	м	02/02/2001		Attendance start date (2017-09-04) conflicts with acad

08 CTF Export Focus

CTF Export

The CTF **Export** focus provides the Local Authority with various options to export Student data and the facility to define **Export Defaults** for exporting data from all Export tabs. These defaults are only applicable where the data source is **From EMS**.

Tab	Function
Batch Export	to export Student data for multiple Schools
Student Export	to export Student data for a single School
A&T Export	to export Student data for selected Admissions and Transfers Receiver Schools
Export Log	This is a read-only log of all Export activity

Export Defaults

This tab allows you to set **Export Defaults** which will control the data being exported from all Export tabs: **Batch Export, Student Export** and **A&T Export**.

Export Defaults Batch Export	Student Export	A&T Export	Export Log		
Export Defaults (From EMS on	Export Defa Core I Basic FSM I Looke SEN I Stude Guard Stage School	Details History ed After Deta History nt Address Hian Details Assessment	ils	✓ <u>S</u> elect All ✓ <u>D</u> eselect All	

Note: The Export facility is for CTF Version 6 and above and is only applicable where the data source is From EMS.

All data items will be checked by default with the exception of **Welsh Details**. Clicking the **Deselect All** button will uncheck all data items with the exception of **Core Data**. This allows you to select individual items + **Core Data**. **Select All** will check all items for inclusion in the Export process.

Data Groups

Defaults	Examples of Data
Core Data	Surname, Forename, Date of Birth, Gender
Basic Details	Preferred Surname, Preferred Forename, Ethnicity, FSM Eligibility, Language
Looked After Details	In Care (T/F), Care Authority
SEN History	Start Date, SEN Status, SEN Need, SEN Type
Student Address	BS7666 Address, Building Name, Street No, Road, Neighbourhood, Town, County, Postcode
Guardian Details	Guardian ID, Guardian Name, Relationship, Parental Responsibility
Attendance Summary	Year, LA, Estab, School Name, Sessions Possible, Sessions Attended, Sessions Unauthorised
Stage Assessments	Locale (ENG), Year, KS Subject and Components, Result Status, Result Qualifier and Result
School History	LA, Estab, School Name, Entry Date, Leaving Date
Welsh Details	Parents Welsh, Sibling Welsh, Speak Welsh, National Identity, Administrative Area

Batch Export

The **Batch Export** tab page allows you to export student data **From** *EMS*. One file will be created per Destination school.

Export Defaults	Batch Export	Student Export	A&T Export	Export Log	
From EMS Da	ta			_	Student Selection
Base Тури	в				• All registered students • Future Base starting between 01/09/2019 and V NCY
Base Name		LEA N	o. <mark> School No.</mark>	× ×	Base Name LEA No. School No. ^
					Kara List Bases Export

Note: The ability to export from Data Store is no longer available.

This process will create an XML file based on the defaults and the Version set on the **Export Defaults** tab.

WARNING: The UPN is a DCSF mandatory field for Common Transfer Files and therefore students without a UPN will not be included in a generated export file

Student data is exported according to the **Base Type** of the Destination (Receiver) Base. Click the magnifying glass to bring up the **Select Base Type** screen.

ooking fo.	r:		Display Order by Code Order by Description	on
Base Typ	e Description	Lower Age	Jpper Age DfES category	1
PRU	Pupil Referral Unit	4	19 PRU	
SEC	Secondary	0	19 SEC	
SES	Secondary with Sixth	11	18 SES	
SGS	Self Governing	4	16 OTH	
SHP	Shop/Store		AGY	
SP	Special School		SP	
SPU	Special Unit	3	18 CSE	
SS	Social Services		AGY	
TES	Test Base Type	10	15 MIS	
TRA	Training Unit	15	20 OTH	
UPP	Upper School	13	18 SEC	
YC	Youth Club	7	10 YCC	1.
		· · · · ·	10/100	1.[.

Clicking the **List Bases** button will display all Destination Bases of the selected **Base Type**.

xport Defaults Batch Export S	tudent Export	A&T Export	Export Log	
From EMS Data				Student Selection
Base Type Secondary				Ill registered students Future Base starting between 01/09/2019 v and v NCY
Base Name	LEA N	o.School No.	<u>^</u> >	Base Name LEA No. School No. ^
B2B0	820	7611		
Green Abbey School	820	4321		
Hookwood Secondary	928	4665	>>	
Hookwood Secondary Linwood School	826	4233	>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>	
Hookwood Secondary Linwood School Luton Sixth Form College	826 999	4233 7010	>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>	
Hookwood Secondary Linwood School Luton Sixth Form College Mark Rutherford Secondary Sch	826 999 ool 820	4233 7010 4017		
Hookwood Secondary Linwood School Luton Sixth Form College	826 999	4233 7010		×

If **All registered students** has been selected the left hand browse will show all schools of the selected **Base Type** that have student data held in the **One** Database. If **Future Base starting between** is selected the left hand browse will show all schools of the selected **Base Type** that have student data with a Start Date recorded in the STUD_HIST Table for those Bases within the date range selected. The **From Date** will default to the start of the next Academic Year; a new date may be entered but cannot be earlier than the current system date.

NCY values may be entered using a comma to separate the values, eg 1,2,3. Entering a value will filter the students selected for export according to the criteria set, ie **NCY**, **Base Type**, **Registered** or within **Future** date range.

The **Export** button will only become available after one or more schools have been moved to the right hand browse.

The Export process will generate new XML files for the Destination Base, and store them in the **Export File Path** defined in **Tools | Module Administration**. If the Export XML file is

generated for Version 5, and the **Export** button is clicked, an information dialog will be opened listing the data items which will be included in the generated Export file. This information allows you to return to the **Export Defaults** tab to reselect the default settings, if necessary.

All exported files are written to the Export Log.

Student Export (CTF)

The **CTF Student Export** tab page allows you to export student data **From** *EMS*. One file will be created per school.

Export Defaults	Batch Export	Student Export	A&T Export	Export	t Log
From EMS Da	ita	·			Student Selection
School			Q		All registered students
					○ Future Base starting between 01/09/2019 🗸
					and
					NCY
Name		DoB	^		Name DoB ^
			_		-
				\gg	
				<	
			~	\ll	×
					List Students Export

Note: The ability to export from Data Store is no longer available.

This process will create an XML file based on the defaults set on the **Export Defaults** tab. Export files can only be created for Version 6 onwards.

Student Results data are also included in CTF files. For this purpose a Translation Table for the current year is provided by **One** which maps outgoing Aspects and Results to Schools equivalents. This table must have been imported into **One** along with Aspects for the current year. For 2005 onwards PScale Aspects are included by the DfES, to monitor students working below Key Stage level.

WARNING: The UPN is a DfES mandatory field for Common Transfer Files and therefore students without a UPN will not be included in a generated export file.

This process allows you to select students for a selected **School** according to selected criteria.

The selection criteria allows you to export **All registered students** at the selected School or students with a Start Date recorded in the STUD_HIST Table for the School within the date range selected.

The **From Date** will default to the start of the next Academic Year; a new date may be entered but cannot be earlier than the current system date.

NCY values may be entered using a comma to separate the values, eg 1,2,3. Entering a value will filter the students selected for export according to the criteria set, ie **NCY**, **School, Registered** or within **Future** date range.

To list all students available for export click the List Students button.

If **All registered students** has been selected the left hand browse will show all students for the selected School that have student data held in the **One** Database. If **Future Base starting between** is selected the left hand browse will show all students of the selected School that have student data with a Start Date recorded in the STUD_HIST Table for the School within the date range selected.

port Defaults	Batch Export	Student Export	A&T Export	Export Lo	Student Se	ection		
School P ooking for:	ARISH Gre	en Abbey School	٩		_	istered students Base starting betwe z	een 01/09/2019 and	V
Name Aaron, Aaron, Abbess, Abbey, Abbey, Abbey, Abbey,		08/ 29/ 07/ 24/ 17/ 13/	09/2005 03/2006 09/2002 09/1995 07/2000 04/1998 12/2000	>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>	lame		DoB	^
Abbot,		12/	07/1993 🗸	≪		🍓 List Stu	udents	✓ Export

The **Export** button will only become available after one or more students have been moved to the right hand browse.

The Export process will generate new XML files for the Destination Base, and store them in the **Export File Path** defined in **Tools | Module Administration**. If the Export XML file is generated for Version 5, and the **Export** button is clicked, an information dialog will be opened listing the data items which will be included in the generated Export file. This information allows you to return to the **Export Defaults** tab to reselect the default settings, if necessary.

All exported files are written to the **Export Log**.

A & T Export (CTF)

This tab allows XML Files to be generated for export for selected Admissions and Transfers Receiver Schools. The Student Selection is **From** *EMS*.

Export Defaults Batch Export Student Export A&T Export Ex	port Log
Student Selection (from EMS)	File Type
✓ Transfer Group	• ATF
All Allocated Students (Y/A)	○ CTF
O All Allocated and Provisional Students (Y/A/P)	
with DoB between \checkmark and \checkmark	
By Home LEA	
Looking for:	
•	
Base Name LEA No. School No. A	Base Name LEA No. School No. A
	🐞 List Bases 🚳 Export
	List Bases Export

Note: The ability to export from Data Store is no longer available.

The export process will create a Version 6 XML file based on the defaults set on the **Export Defaults** tab.

The **Student Selection** area allows you to generate an Export file by **Transfer Group** or **By Home LEA**.

By Transfer Group

For Admissions and Transfer purposes check the **Transfer Group** option. This option allows you to generate an **ATF** XML file OR a **CTF** XML file. The **File Type** is selected by clicking the appropriate radio button; this will always default to the **ATF** file type. The choice of **ATF** or **CTF** allows Local Authorities in all Locales to generate an **ATF** XML file.

Export Defaults Batch Export Student Export A&T	Export Log
Student Selection (from EMS)	File Type
✓ Transfer Group	ATF
All Allocated Students (Y/A)	○ CTF
○ All Allocated and Provisional Students (Y/A/P)	

If the **By Home LEA** is selected the **File Type** options are not available, the **File Type** radio buttons will be disabled, showing **CTF** selection.

Export Defaults	Batch Export	Student Export	A&T Export	Exp	ort Log	
Student Select	tion (from EMS)				File T	уре
🗌 Transfer Gr	oup		Q		○ A'	TF
All Allocation	ted Students (Y	'/A)			• C.	TF
O All Alloca	ted and Provisi	onal Students (Y	/A/P)			
with DoB be	etween	😺 and	Y			
Del De Hana II						
By Home L NCY						

Note: An ATF XML file is similar to the CTF except that a UPN is non-mandatory and an additional tag, <Application Reference> is included.

Any students that do not have an Application Reference number but whose allocation status is such that they should be included in the file *and* the Preference number is >= Process Start No. will have an Application Reference automatically generated on export. This is because they are in the **Transfer Group** but did not express any preferences; they were allocated to the Dummy Base and have been manually allocated to the receiver school - this procedure uses the Process Start No. for the rank..

The following message will be recorded in the **Export Log**: "No Application Reference present for the student. Application Reference generated and Student exported".

Any students that do not have an Application Reference number and the Preference number is < Process Start No. will **not** be exported. The following message will be recorded in the **Export Log**: "No Application Reference present for the student. The student cannot be exported".

Under normal circumstances, only one Application Reference per student for that **Transfer Group** is issued. Where applications for the same pupil (primary or secondary) are made to two separate Local Authorities (whether by design or by accident), each Local Authorities will issue an Application Reference number. Only one Application Reference number can be exported in the ATF.

For Secondary applications the Application Reference that begins with the student's Home Local Authority number will be selected for the ATF file.

For Primary applications the Application Reference that begins with the Default Local Authority number will be selected for the ATF file.

		Select a Transfer Group	
Looking for:	-	Display Order by Transfer Grou Order by Description Include Inactive Transfer Grou	
Transfer Grou PBI	P Year 2017	Description Admissions to Reception	^
PBI	2018	Admissions to Reception	
SC1	2018	SEC - Primary to Secondary	
SEC	2006	Secondary (Demo Offers)	
SEC	2017	Primary to Secondary	
SEC	2018	Primary to Secondary	
			>
✓ <u>S</u> elect		Cancel	elp

A Transfer Group must be selected from the lookup by clicking the magnifying glass.

The generated XML Files can comprise of students with set combinations of allocation flags, selected by clicking the appropriate radio button:

- All Allocated Students (Y/A)
- All Allocated and Provisional Students (Y/A/P)

Flags	Description
All allocated students (Y/A)	The files will contain all students who have an entry in the Data Store (CTF_XML_STUDENT) with allocate flag 'Y' (Allocated) or 'A' (Accepted by Parent) for the selected receiver schools. This options allows you to filter students in the selected Transfer Group by entering a Date of Birth date range. The DoB fields are only enabled for this option.
All allocated and provisional students (Y/A/P)	The files will contain all student who have an entry in the Data Store (CTF_XML_STUDENT) with allocate flag 'Y' (Allocated), 'A' (Accepted by Parent) or 'P' (Provisional) for the selected receiver schools.

These can be additionally filtered by selecting the **Date of Birth between** option.

with DoB between	00/00	/000	0 🗸	and			V
	•		М	arch 20	09		•
By Home LEA	Mon	Tue	Wed	Thu	Fri	Sat	Sun
NCY	23	24	25	26	27	28	1
	2	3	4	5	6	7	8
	9	10	11	12	13	14	15
	16	17	18	19	20	21	22
	23	24	25	26	27	28	29
	30	31	1	2	3	4	5
			T	Foday: 1	12/03	3/2019	

Files can also be generated to contain all students of 'xx' preference.

A list of bases will only be shown after clicking the **List Bases** button. Only Receiver Schools in the selected **Transfer Group** will be listed. The **Looking for** search facility allows you to locate Bases by entering a Base Name or partial Base name. Select the Schools to be exported by highlighting a Base or Bases and clicking the **selector** buttons.

Looking for:						
Base Name	LEA No	. School No.	~		Base Name	LEA No. School No. 🔨
Aylesbury Grammar School	825	4500		1.2	Applegreen School	820 4401
Bluestine School	820	4402				
Coral School	820	4403		>>		
Denbigh High School	826	4038				
Drake School	820	4407		<		
Eccles	820	4408				
Falconridge	820	4409				
Golding	820	4410	v	<		~
				a	Sector List Bases	Export

ATF XML Files will be generated for the selected Receiver Schools.

By Home Local Authority

Checking the **By Home LEA** option will only allow you to generate **CTF** XML Export files. These include students whose Home address is outside your Local Authority. Students included in the export files are selected by **NCY**. Multiple NCYs may be entered in comma separated format, eg 7,8,9.

Export Defaults	Batch Export	Student Export	A&T Export	Export Log			
-Student Selec	tion (from EMS)			File	Гуре		
🗌 Transfer Gi	oup		Q	01	ATE		
All Alloca	ted Students (Y	'/A)			CTF		
🔿 All Alloca	ted and Provisi	onal Students (Y	/A/P)				
with DoB b	etween	😺 and					
✓ By Home L	EA						
NCY 8,9							

Clicking the **List LEAs** button will populate the left hand pane with Local Authorities making them available for selection (your LEA will not be available for selection).

Looking for:						
LEA Name	LEA No	^	>	LEA Name	LEA No	~
Avon	901		/	Bexley	303	
Barking	301	1				
Barnet	302	1	>>			
Barnsley	370					
Bath & NE Somerset	800		<			
Bedfordshire	902	1				
Berkshire	903	1				
Birmingham	330	~	≪			\sim
				St List LEAs	port	

The **Looking for** search facility allows you to locate Local Authorities by entering a Name or partial name. Select the Local Authorities by highlighting the name and clicking an arrow selector button.

After selecting one or more Local Authorities and clicking the **Export** button, the following students will be exported:

All students for the selected Local Authorities which have a UPN (Unique Pupil Number) and have a Home Local Authority that is NOT the default LA Number set in **Tools | System Administration | LA Defaults tab | Parameter Code LANO** (this will normally be your Local Authority).

Both the UPN and Home Local Authority are set on the Student | Student Details sub tab

WARNING: The UPN is a DCSF mandatory field for Common Transfer Files and therefore students without a UPN will not be included in a generated export file.

All generated XML export files will be located in the Export File Path defined in **Tools** | **Module Administration** | **Admin tab**. When the **Export** button is clicked, an information dialog will be opened listing the data items which will be included in the generated Export file. This information allows you to return to the **Export Defaults** tab to reselect the default settings, if necessary.

All exported files are written to the Export Log.

Export Log (CTF)

The CTF **Export Log** is a read-only browse of records Exported.

Export Defaults	Batch Export	Student Export	A&T Export	Export Log				
Looking for:						Order b	e e Name	
Export Date 13/12/2010	Export Type File	ename OLLLL_CTF_823	4321_001_vml	Base	Abbey School			
			_				v	
	68° ⊻	ew Errors			-	<u>D</u> elete		

The browse will, by default, be in **Export Date order** but may be ordered by **Base** or **File Name** by clicking the relevant radio button.

The default display of the browse shows the **Export Date**, **Export Type**, **File Name**, **Base Name** and **Records**. The **Records** column will display the number of student records exported for each row. The first column will vary according to the Order selected.

The **Looking for** facility will change according to the order selection. A date field will require a date in the format of DD/MM/YYYY. If the order of the browse is by **Base** or **File Name**, the **Looking for** box will allow you to enter the name of the required Base.

The **Delete** button is enabled when export records are listed in the **Export Log**, allowing you to delete export records listed in the browse.

If any errors occurred in a file during the export process the **View Errors** buttons will be enabled when that file is highlighted in the **Export Log**. Clicking this button will open the **Error Messages** dialog, showing details of the errors which occurred in the highlighted record.

•			Error Messages		X
_ooking for:					
	-				
Name	Gender	DoB	UPN	Message	
Abbot,	M	12/07/1993		No Looked After Data present for the student	
Abbott,	M	07/07/1988		No Looked After Data present for the student	
Abdelkoder,	M	15/03/1994		No Looked After Data present for the student	
Able,	M	12/04/1988		No Looked After Data present for the student	
< 111					1

09 Reports Menu

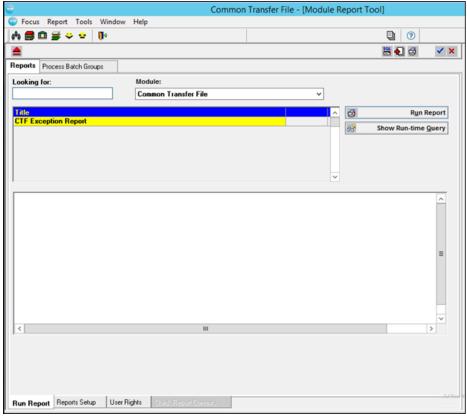
Reports Menu

This option gives you the ability to set up and run predefined reports and select reports for batch processing. You may use the **Reports** subtabs to customise the predefined reports for your current needs.

•						
Focus	Report	Tools	Window	Help		
] 💠 📾 🖬	Mo	odule Re	port Tool			
	Quick Report Tool					

Module Report Tool

The first tab page of the Module Report Tool is the Report tab page



Reports Tab

There are four sub-tabs:

- Run Report
- Reports Setup
- User Rights
- Quick Report Contexts

Common Transfer File Handbook

Note: These sub-tabs will not be accessible unless you have System Administration or Reports Manager status. The Reports Manager status is assigned in **Tools | System Administration | User Details.**

Run Report Sub-Tab

This lists all available reports specific to the current module. This list will remain active for each sub-tab page. Each report may have been set up with run-time queries; these will be the default queries. There are two main operating buttons, the **Run Report** button and the **Show/Hide Run-Time Query** button.

Note: If a report fails the date format should be checked.

Clicking the **Run Report** button will run the highlighted report, accepting its default run-time queries, if defined. If a report is missing or inaccessible to the system the **Run Report** button will be disabled and shown 'greyed out'.

To display the runtime query details for the highlighted report click the **Show Runtime Query** button.

Run-Time Query		
Report Sort Formula		
A-FILE_TYPE	🔍 <u>C</u> h	ange 🎕 <u>D</u> efault
Record Selection Formula		
	🔍 Ch	na <u>ng</u> e 🍇 D <u>e</u> fault
Group Selection Formula		
	الله الله الله الله الله الله الله الله	ange 🍇 De <u>f</u> ault

There are three **Runtime Query** Fields:

Report Sort Formula

If the Report Sort Formula has been defined in Crystal Reports the **Sort Formula** will be displayed. There are two buttons, a **Change** button and a **Default** button. Clicking the **Change** button displays the **Sort Fields Selection** dialog which allows you to change the order in which you wish the data to be displayed. If the field order has been modified clicking the **Default** button will return the sort order to its original state.

Sort Field Selection
Sort Fields
A-FILE_TYPE
SortOrder Ascending
 Ascending Descending
Descending
Apply X Cancel 2 Help

This dialog lists all report fields used in the selected report, displaying the predefined order in the **Sort Fields** box. By using the **Select** and **Deselect** buttons the order can be changed to customise the report. Use the **Promote** and **Demote** buttons to order the fields once they have been selected.

Each sort field can be listed in **Ascending** or **Descending** order by highlighting the field name in the **Sort Fields** box and clicking the appropriate **Sort Order** radio button.

Clicking the **Apply** button confirms the **Report Sort Formula** and closes the **Sort Fields Selection** dialog.

Note: The Default button will revert the report back to its original status.

Record Selection Formula

This field will display a predefined **Record Selection Formula** if set up. There are two buttons, a **Change** button and a **Default** button. Clicking the **Change** button displays the **Edit Record Selection Formula** dialog which allows you to change the query or add a simple query. If the query has been modified, clicking the **Default** button will return the **Record Selection Formula** to it original status.

	Edit Record Selection Formula	
Fields Formula Text	Functions Arithmetic Arithmetic Arithmetic Arithmetic String Date Time	Operators Arithmetic Boolean Comparison Conversion Miscellaneous Range String
Select Seleck Brow	vse Field Data	Cancel Cancel

This dialog shows three boxes, **Fields**, **Functions** and **Operators**. Select items from these three boxes to create the SQL string in the **Formula Text** box. These allow the report criteria to be manipulated and customised.

When creating the query any quotes around a text string should be inserted **after** the item has been selected, e.g. 'Blank Upper School'. Ensure that the Report Field is highlighted to activate the **Browse Field Data** button when specifying field data.

Select report formulae, e.g. Equal =, Greater than >, Add +, etc or operations on the data e.g. arithmetic Maximum, Minimum etc, from the Operator and Functions windows.

The items in the boxes can be expanded in a tree-view form by double clicking the item. These can be selected when creating the SQL string by double clicking the required field or using the **Paste** button.

The **Check** button will search your formula for any errors and will display a one sentence report. If no errors were found click the **Select** button.

Group Selection Formula

If Groups have been defined in the Crystal report tool this facility allows you to change the Group Order.

Edit Group Selection Formula							
Fields	Functions	Operators Arithmetic Boolean Comparison Conversion Miscellaneous Range String					
Formula Text		Paste					
Select Scheck	prowse Field Data Browse Field Choices	X Cancel 2 Help					

The process for loading or changing a formula for this field is carried out in the same way as the **Record Selection Formula**.

Use the **Group Selection Formula** to edit a group selection formula that limits the group which the program uses when preparing your report.

Right Click Menu

The **Record/Group Selection Formula** fields may display a query or they may be blank. Clicking the right mouse button on the field will display a small menu with the options to **Load a Public Query**, **Load a Personal Query** or **Save as**.

Load Public Query
Load Personal Query
Save as

Option	Description
Save As	If the field is blank this option will be greyed out. If a query is displayed the option to save the query for future use is available. When the Save as option is selected a small dialog is displayed. This will provide a box to enter a name (up to 30 characters); at the same time the SQL string will be displayed in the Query Text box. Enter a name in the Query Name field and save.
	A System Administrator will have the facility to save the query for 'Public' use. Otherwise a query saved will be for 'Personal' use only.
Load Public Query	Selecting this option displays a dialog listing queries defined by the System Administrator for the particular field. These queries will be available for everyone with access to this area. As each query is highlighted the SQL details will be displayed in the lower part of the dialog. Highlight a query and click the Select button.

Load Personal Query	Selecting this option displays a dialog listing queries defined by your Login Id. As each query is highlighted the SQL details will be displayed in the lower part of the dialog. Highlight a query and click the Select button.
	Note : If a report is to be used as a Header and/or Footer report parameters should not be defined as One will not pass any to this type of report.

Reports Setup Sub-Tab

This tab page shows details of each report for the module listed in the form browse at the top of the page and allows you to **Add** reports to the list or **Delete** them, if you have the appropriate user rights.

Reports Process Batc	n Groups
Looking for:	
Title	A Barbard Reports
CTF Attendance CTF CME Address	
CTF Exception Rep	
	v
Report Details File name Report title Unique Report ID Module	D:\Websites\CCSReportServer\Report Definition Repository\Student Summary Reports\CTF Q CTF CME Address 10227 Field Security required Common Transfer File Is a Quickreport

Clicking the **Add** button blanks out the following fields allowing you to enter the necessary details to make the report accessible to **One**:

Report Title - can be any recognisable name.

File Name - select the report file by clicking the browse button, this opens the normal drive and filter dialog.

Unique Report Id - this field is system generated and will give the report the next available identifier.

Module - this allows you to select the module from where a report can be accessed. The module that the report is assigned to can be changed on this sub-tab. If the module is changed for a specific report and saved, that report will be removed from the browse at the top of the tab page and will be shown in the **Module Report Tool** form browse for that module.

Is a Quick Report - checking this box makes the report available on the list displayed when the **Quick Report** button on the focus bar is clicked, alternatively selecting that option from the **Report** menu. The **Quick Report Contexts** sub-tab is not accessible unless a report is flagged as a Quick Report

A **Memo** button is available which opens the **Memo Editor**; this allows free text information to be entered with formatting functionality.

Publish Standard Reports

Clicking this button will display a small dialog giving you the facility to update all Standard Reports in your Reports Repository table.

 Publish Standard Reports				
This routine will update all EMS Standard Reports in your Reports Repository table. Any new standard reports will be added and existing reports will be reset to their original titles. The location of the reports will be set to the default EMS structure for publishing reports, downstream of the 'root' directory which you specify below: Root directory for EMS Standard Reports				
(eg: t:\ems for windows\reports)				
Continue Cancel				

The location of the reports will be set to the default structure for publishing reports, downstream of the 'root' directory which you specify, e.g. D:*EMS* for Windows\Reports. The Reports directory is divided into module sub-directories. Enter the directory path in the box provided at the bottom of the dialog and click the **Continue** button. A summary report will be displayed showing the number of reports updated and the number of reports added. Any new standard reports will be added and existing reports will be reset to their original titles.

Click the Cancel button to return to the Reports Setup sub-tab.

Note: If it is necessary to change the location of the Reports Directory, for example, put them into a network directory, this facility may be used to update the path for reports in all modules. Enter the new path into the box and click the **Continue** button. All report links will be re-routed.

User Rights Sub-Tab

This sub-tab retains the list of reports for the module in the form browse at the top of the page and displays a list of all users. Users are defined by the System Manager in the **Tools | System Administration** section.

Initially, a user will not have access to any reports. Highlight a report and right click on the user name or group name; this will change the red cross to a blue tick. This applies the rights for that user to be able to run the highlighted report.

Therefore, if a report includes sensitive data, access to such a report may be controlled using this facility. If access is denied to a user they will not be able to run the report.

Process Batch Groups						
for:	Module:					
	Common	Trans	sfer File		~]
endance						Â
ception Report						4
						\sim
			Dienlau			
Demo-User		<u>^</u>		_		
		_	User Rights	۲		
			Group Rights	$^{\circ}$		
			Effective Rights	0		
		~				
	Process Batch Groups for: endance E Address ception Report	for: Module: Common endance E Address ception Report	for: Module: Common Trans endance E Address ception Report	for: Module: Common Transfer File endance E Address ception Report Demo-User User User Rights Group Rights	for: Module: Common Transfer File endance E Address ception Report Demo-User User Rights Group Rights	for: Module: Common Transfer File endance E Address ception Report Demo-User User Rights Group Rights

Clicking the **Group Rights** radio button changes the list of users to display groups. Use the same process to apply group access.

Admissions Manager	Display
	User Rights 🛛
×	Group Rights 💿
Î X	Effective Rights
×	
X	
×	

Quick Report Contexts Sub-Tab

The **Quick Report** tab page is not available unless the **Quick Report** box, on the **Reports Setup** page, is checked for a report. This will normally be done when the report is added to the system on the **Reports Setup** page, but this can be checked later.

Reports	Process Batch Groups				
Looking) for:	Module:			
		Common 1	ran	sfer File 🗸 🗸	
Title					^
	tendance ME Address				-
CTF Ex	ception Report				t_
					\sim
				Parameters Supplied by Context	
	ddress Management ddresses		-	Parameter's Supplied by Context	
	dmissions and Transfers		≡		
	dult Learning Grant		_		
	ttendance Manager				
	ases hild Employment				
	hildcare				
	hildren's Support Service	\$			
	ommon Transfer Form				
🗕 📥 Co	ontact Log		~		

The form browse listing all available reports specific to the current module remains active for this sub-tab but will only allow you to remain on this sub-tab if the highlighted report has been flagged as a Quick Report. If you highlight a report which is not flagged as a Quick Report you will be returned to the **Run Report sub-tab**.

This page allows you to set the Module and contexts that this report can be run from. Quick reports usually contain data specific to parameters supplied by the context and are run by clicking the **Quick Report** button on the focus bar or selecting the **Quick Report** option from the **Reports** Menu.

Highlight the report. Double click on the appropriate module area to expand the tree structure to the required context and right click. The right click will show a printer on the sub-tab icon. This process can be repeated to make the report available from several areas. Click **Save** to save the changes.

🔿 Address Management	~	Parameters Supplied by Context
🔁 Export Tabpage		
Address Utilities	≡	
FTP Import Tabpage		-
Job Progress Tabpage		
Import Errors Tabpage		
Addresses		
Admissions and Transfers		
🔿 Adult Learning Grant		
🔿 Attendance Manager		
🔿 Bases	\sim	

Parameters Supplied by Context - The parameters of the report are displayed in this box. This shows the Table Column name and the Table name and Field code supplying the context of the report.

Process Batch Groups tab

This tab page in the **Module Report Tool** allows you to process report jobs queued in a batch group. Select a Batch Group and all jobs in the group are shown in the chooser. The System Manager will be able to see all reports in the group but normal users will see only their own reports

Reports Process Batch Groups	
Select Batch Group GB Grants and Benefits	Process Selected Reports
Reports queued in batch group	
Date / Time Queued Report Description	Report Filename Queued by
,	
Reports selected for processing / deletion	
Date / Time Queued Report Description	Report Filename Queued by

At this point the user can choose reports to process. If the Batch Group selected has Header and/or Footer reports assigned, these will be run before and after the selected reports.

Note: Any reports designed for this use should not expect parameters from **One**, as none will be passed.

Clicking the **Process** button will output the jobs with the options which were chosen when they were put into the queue. This is intended to be an uninterrupted process and will not display any errors which occur during the operation. A final report will be shown, displaying the number of reports sent to the printer, printed to file and skipped due to errors.

If the option to **Print to File** is selected the file will be placed in the *EMS* for Windows | SPOOL directory (which is created automatically), and assigned filenames automatically. If the report includes Header and/or Footer reports these are written to file in the same format as the main report. In these circumstances the file names are automatically assigned as:

```
<BATCH_CODE>_Header.nnn.xxx
and
<BATCH_CODE>_Footer.nnn.xxx
where
```

<BATCH_CODE> is the code for the Batch Group *nnn* is a unique number to prevent over-writing of old reports *xxx* is the appropriate file extension.

Batches cannot include reports containing parameters of mixed entities.

Quick Report Tool

This is the menu alternative to clicking the **Quick Report Tool** button on the **Focus Bar**. Selecting this option or clicking the button displays the **Quick Report** dialog which lists available reports for the current tab page or selected area. These will have been set up in the **Quick Report Contexts** tab page of the **Module Report Tool**.

•	Quick Reports	x
User Name Context	SYSADMIN Upload tabpage	
Looking for:		•
Context Looking for: Report Title CTF CME Addre	225	×
		~
✓ <u>S</u> elect	<mark>∏</mark> ∳ <u>C</u> lose	? <u>H</u> elp

From here highlight the report and click the **Select** button. When **Select** is clicked, the User is checked for security against the chosen report. If there are elements of the report for which printing would not be allowed then a message will be displayed, 'You do not have permission to print all elements of this report'. OK returns the user to the **Quick Report** dialog.

Once the report is run it is opened in the **Crystal Report Viewer**.

•		ONE Crystal Re	port Viewer		_ 0 ×
📥 🍜 💐 🖣) 🕐 🔚	∢ ∢ ▶ ೫ 1 /1 ∰ @, •			SAP CRYSTAL REPORTS *
	Main Rep				
		Children Missing Education Address :	DOB: 20-Nov-2009		
		<u>CMJ</u> <u>Address Details :</u> Start Date End Date One Line Address		ZIP	UPRN

10 System Administration

System Administration

The **System Administration** menu option of **Tools** is only accessible by a System Manager. This area is where the System Manager controls module security, system setup and audit. This includes defining users, both individual and groups, assigning access rights, managing the datasets used by the system and setting defaults for certain basic parameters used within **One**. The system can be monitored to view lock information held in the Oracle system tables and monitor Server and Network transaction and response times allowing certain tests to be run for comparison.

Integration tabs are part of Information Sharing and Assessment, which allows Remote Systems to view Capita student data relating to their child records.

Although not accessed through the **System Administration** menu option, **Field Level Security** is also the responsibility of the System Manager.

	Common Transfer File - [System Administration]
😴 Focus Report Tools Window Help	
] 🚓 🚍 🏛 对 🗢 🖕 🕩	
	🛈 📇 🛃 🖆 🔍 🗙
Users Groups Passwords DataSets Manager Web Addres	ss Validation Setup UDF Manager Auditing Alerts Queries LA Deta < >
Display Active Users Only ✓ Looking for: Waters Edge St Thomas More Green Abbey School Green Abbey School Green Abbey Stromation Strom	User Details Login ID User Name Active Image: Telephone E-Mail Address System Admin. Role Manager Reports Manager Password Image: Telephone Groups Belonged To Groups Belonged To Datasets Belonged To Groups School View Details Portal School Siblings Image: Choose Group Image: Choose Group
Users Batch Create School Users	User Details User Rights Assign Groups Assign Datasets

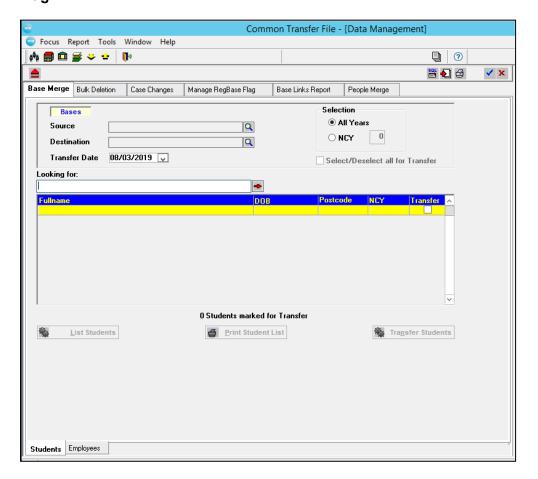
11 Data Management

Data Management

The **Data Management** items are accessed via the **Tools** Menu, from the Launcher or within a module.

This set of tabs is provided to allow you to update and tidy the database, and remove unused data items.

The tabs available are: **Bases Merge, Bulk Deletion, Case Changes** and **Manage RegBase** Flag.



12 Module Administration

Module Setup

Setting up is an essential preparation to ensure successful running of the module. A fundamental principle is to enter data into a field from a list of valid options held in a table known as a **Browse Table** or **Lookup**. These can be user-defined or pre-defined by **One** which will be supplied as part of the installation process. Some of the pre-defined tables include, Base Types, Ethnic Origin, Home Language, Home Religion, Parental Relationships, etc and are applicable to the **Student** Focus and **Base** Focus. Other user codes must be defined to meet local requirements for each module.

The principle of a Browse button is to invoke a table of User Codes defined for the field. The contents of the tables are defined on the **User Codes** tab page.

The **User Defined Lookups** tab page allows you to create lookup tables specifically for use on the UDFs Dialog.

User Codes

The User Codes tab page has two sub-tabs:

- Lookup Codes
- User Defined Lookups

Both sub-tabs display Lookup Tables in Table Description or Table ID order.

Image: Control by Table Name Looking for: AP Association 1217 AP Placement Reason 1216 AP Setting Type 1215 Address Type 0087 Assessment Component 0543 Assessment Result Type 0544 Assessment Result Type 0544 Assessment Subject 0541 Assessment Subject 0541 Assessment Subject 0541 Assessment Subject 0542 Asylum Seeker Status 0775 Bases Inactive Reason 06555 CTF Student Status 0581 EAL Acquisition 0884 Ethnic Group (Student) 0001 Ethnic Group (Student) 0001 Ethnic Group (Student) 0001 Ethnic Group (Student) 0758 Family Type 0758	Table Description Table ID AP Association 1217 AP Placement Reason 1216 AP Setting Type 1215 Address Type 0087 Assessment Component 0543 Assessment Result Type 0544 Assessment Result Type 0544 Assessment Subject 0541 Assessment Subject 0541 Assessment Subject 0542 Asylum Seeker Status 0775 Bases Inactive Reason 0655 CTF Student Status 0581 EAL Acquisition 0884 Ethnic Group (Student) 0001 Ethnic Group (Student) 0001 Ethnic Source 0492 Family Type 0758	Look	ting for:	0	Order by Table ID	I)isplay Act	ive Codes Only 🛛 🗹	
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Ethnic Source 0492 Family Type 0758 v	Ethnic Source 0492 Family Type 0758 v								
Family Type 0758 v	Family Type 0758 v			J					
<u>A</u> dd	,Add				0750	~			
		,							
							+	Add	

The **Looking for** box provides a quick search facility. Entering the first few characters of a known table will automatically highlight the first instance. Use the jump arrow to extend the search.

Note: User security assigned to **Module Administration | User Codes** will apply to both subtabs.

Each module will require specific lookup codes to be defined prior to use.

Lookup Codes

The **Lookup Codes** fall into two groups: the first where the codes are applicable only to the local situation and can therefore be solely user-defined and the second in which locally used codes need to be mapped to an external code eg. Special Needs.

Display A	Lookup Codes Display Active Codes Only Looking for:						
Int Code	Des	cription	Ext Code				
NO	No -	provision is not linked	NO				
YC	Yes	 linked to a child home 	YC				
YH	Yes	 linked to a HC setting 	YH				
YO	Yes	- linked to other service	YO				
Int Code		NO		~			
Descript	ion	No - provision is not link	ked				
Active							
-	-	<u>A</u> dd					

Note: Each module will require specific lookup codes to be defined prior to use, this means that a considerable amount of planning and consultation should be carried out.

As each **Lookup Table** is highlighted all active **Lookup Codes** are displayed in the **Lookup Codes** list box, this is the system default. Uncheck the '**Display Active Codes Only** ' box, to display both 'Active' and 'Inactive' codes, for the highlighted lookup table.

The facility to make codes 'Inactive' allows the System Manager to 'retire' codes which are no longer to be used but are needed for historical purposes.

Define User Codes

To define **Lookup Codes** click the **Add** button at the foot of the window and complete the **Code** and **Description** fields. The system will not allow duplicate codes to be entered for a given Table ID.

Lookup Codes Display Active Codes Only Looking for:						
Int Code	Description	Ext Code	~			
SCD	Speech, Lang or CommDiff	SLCN				
SLCN	Speech,Lang or Comm Diff	SLCN				
SLD	Severe Learning Difficulty	SLD				
SMEH	Soc, Em and Ment Health	SEMH				
SPLD	Spl Learning Diff(Dyslexia)	SPLD				
SSP	Specific Learning Difficulty 2 99					
VI	Visual Impairment	VI				
			~			
Int Code						
Description	1					
Active	\checkmark					
Ext Code		Q				

The **Active** box will be checked by default, to indicate it is in current use.

Click the **Save** button on the focus bar.

Examples of lookup codes needing additional information when being defined are:

- Base Type
- Titles

To cope with this **Add** and **View/Edit** buttons are added to the window to access the fields.

Lookup Codes Display Active C	odes Only 🔽
Looking for:	
	•
Title	Default Gender ^
Br	M
Clir	
Cmdr	
Cn	
Dr	
Fr	M
Lady	F
Miss	F
,	
+	Add 🖉 View/Edit

To define new codes for these tables click the **Add** button. This displays a small dialog in which to enter the new **Code**, **Description** and the additional information.

		Add New Title	X
	Title:		
	Default Gender:		
	Active:		
	Description		
	Salutation		
,	✓ <u>S</u> ave	X Cancel	2 <u>H</u> elp

Complete the fields appropriately and click **Save**. The new code and description will then be displayed in the list.

Clicking the View/Edit button displays the dialog showing the full details of the highlighted code.

External Codes

External Codes are used where the information provided is to be used to complete a DCSF return or where the software itself needs a prompt for certain activities. In these cases the user will decide on the codes and descriptions to be used to reflect the local situation and then decide how they should be mapped to the appropriate external code. **This code cannot be altered.**

When a lookup table requires external mapping codes an additional field is available to select and display the mapping code.

Define a User Code with External Mapping

To define a **Lookup Code** with an external mapping, click the **Add** button and complete the **Code** and **Description** fields.

The Active box will be checked by default, to indicate it is in current use.

Complete the **External Code** field by clicking the browse button and selecting an appropriate code from the list.

Click the Save button on the focus bar.

User Defined Lookups

This sub-tab page lists the **User Defined Lookups** for the module on the left of the form, showing the **Table Description** and **Table ID**.

User Codes	GeoCode Match	Field Processing	System Behaviour	Admin	Assessment	
User Defind Looking fo	•	Display O Order by Ta O Order by Ta Tat	ile ID	Table ID Descriptic Lookup C	on Gode Length	
					•	<mark>⊢ <u>A</u>dd</mark>
Lookup Coo	les User Defined	Lookups				

To add a new table click the **Add** button. This allows you to complete the fields on the right of the form.

Enter a **Description** and the **Lookup Code Length**. The **Table ID** field will be completed with a system generated number. All User Defined Lookups will have a **Table ID** greater than 5000, making them easy to identify when defining a lookup field in the **Tools | System Administration | UDF Manager.**

Clicking the **Save** button (tick) on the Focus Bar will add the new table to the list and will also include it in the Lookup Tables list in **Tools | Module Administration | Lookup** subtab, making it available for **Lookup Codes** to be defined.

GeoCode Match

The purpose of GeoCode matching is to assign the appropriate Easting/Northing coordinates and OSAPR (Ordnance Survey Address-Point Reference) to an existing **One** address.

User Codes	GeoCode Match	Field Proce	ssing	System Behaviour	Admin	Assessment	
Entity Type	•		Entity A	ddresses to be Mate	hed	1-	
Guard 	es at Base of Type ians (Corresponder rname A - F rname G - L rname M - R (Currently on Rout dress se se syside nts udents in a Transfe	nce) es)	Eleme Postco Other(Match By Address Point Land & Property Gazetteer
±-Sti	udents at Base of `	ſype ⊻ >	oaici	•)			Search for Match(es)
	atches (Highlight (oint Address	One to Sele	ect)	0			Accept Selected Match

The **GeoCode Match** tab is where you must manually match the **Address Point** and **Land and Property Gazetteer** (**LLPG**) data to addresses held in **One** where the Bulk Match process in System Administration was unable to achieve a match.

The tab page will list **Entity Types** related to addresses in tree-view layout so that matching can be carried out in designated business areas. These will be displayed in a collapsed form; to extend the hierarchy of each item click the + symbol until the lowest level is reached.

Each **Entity Type** must be selected individually to display any unmatched addresses for that Type. For each **Entity Type** the system will search for any **One** addresses that have not been assigned an appropriate unique identifier.

Unmatched Entity Addresses will be displayed in a browse showing the Name and Address, e.g. Student Name, Student Address, relevant to the Entity Type. The Entity Addresses to be Matched box will show a number of addresses according to the selected Match by option. Address Point option will show the number of addresses that have not been assigned an OSAPR identifier, selecting Land & Property Gazetteer will show the number of addresses not assigned a USRN (Unique Street Reference Number) or UPRN (Unique Property Reference Number).

To match a record

Highlight the **One Entity Address** in the top browse. In the **Elements to Match** boxes the Postcode will be displayed. Select a **Match by** option: **Address Point** or **Land & Property Gazetteer.**

You may at this point click the **Search for Match(es)** button although it may retrieve too many Address-Point or LLPG records. The **Other(s)** Elements box allows you to filter the Possible Matches by entering one or more significant elements of the address.

This may be a name and/or a number. If two or more elements are entered, separate each element by a space. The search will only find addresses containing ALL entered elements.

Click the **Search** button displays any **Possible Matches** in the lower browse and the number of possible matches will be displayed.

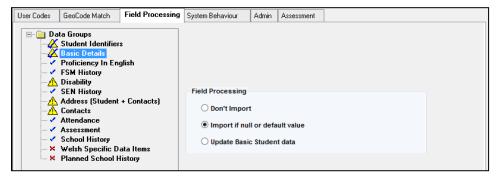
If any elements are entered which were removed from the dictionary because they appeared too often to be of any use for filtering, e.g. ROAD, the user is warned of this, and these elements are stripped out of the **Other(s)** box.

To accept an Address-Point or LLPG address as a match, click the **Accept Selected Match** button. The system will assign the OSAPR identifier and Easting/Northing coordinates to the **One** address. That record will be removed from the **Entity Addresses** browse and the number of addresses to be matched will reduce appropriately.

This process must be carried out for each Entity Address in all Entity Types.

Field Processing

This tab allows you to specify how you wish data to be treated during the import process. All data is contained in **Data Groups**, these are displayed in an extended tree-format showing:



For each **Data Group**, an appropriate **Field Processing** option must be selected. One option must be selected and saved for each area.

These are controlled by radio buttons and will vary according to the selected **Data Group**.

Student Identifiers

These options are for Matched Students only. New Students will automatically be added.

Data Groups	Field Processing	Description		
Student Identifiers	Update if null	Will import data, update blank fields only.		
	Update Core Student Data	Will import and overwrite all Core Student data, ie Surname, Forename, Gender, DoB, UPN plus NCY.		
Basic Details	Don't Import	Will not import data.		
	Import if Null or default value	If the related One field is blank, the imported data item will be imported.		
	Update Basic Student data	Will import and overwrite all Basic Student data (other than Core Data), ie Middle name, former and preferred names, first language, FSM and Ethnicity data		
SEN History	Don't Import	Will not import data.		
	Update SEN data	Will import and overwrite all Student SEN data, both SEN Stage and SEN Needs		
Contacts	Don't Import	Will not import data.		
	Import if Null – Suspend Conflicts (ie Partial LA Ownership)	If the related One field is blank, the imported data item will be imported. If the One field contains different data, that item will be put into suspense.		
	Always Suspend Conflicts (ie Pure LA Ownership)	Where the incoming school data is different to the One data, these data items will be put into suspense.		
	Always Import Conflicts (ie School Ownership)	All data will imported, overwriting One data when the incoming school data is different.		
Address (Student	Don't Import	Will not import data.		
+ Contacts)	Import if Null – Suspend Conflicts (ie Partial LA Ownership)	If the related One field is blank, the imported data item will be imported. If the One field contains different data, that item will be put into suspense.		
	Always Suspend Conflicts (ie Pure LA Ownership)	Where the incoming school data is different to the One data, these data items will be put into suspense.		
	Always Import Conflicts (ie School Ownership)	All data will imported, overwriting One data when the incoming school data is different.		
Attendance	Don't Import	Will not import data.		
	Update Attendance data	Will import and overwrite all Student Attendance data.		
Assessment	Don't Import	Will not import data.		
	Update Assessment data	Will import and overwrite all Student Assessment data. This option provides additional import validations: <i>At least one option</i> <i>should be selected</i> .		

	(Checkbox)	Add End of Key Stage Assessment Results: This allows control of the import of assessment data where the Key Stage = KS1, KS2 or KS3 and the Result Status ='R' (Result)
	(Checkbox)	Add Interim Assessment Results: This allows control of the import of Assessment Data where the Key Stage = KS1, KS2 or KS3, the Result Status = 'I', 'T', 'P' or 'E'. This flag also controls the import of Assessment Data where the Key Stage = Now.
School History	Don't Import	Will not import data.
	Update School data	Will import and overwrite all Student School data. This includes, Source and other school history data. This option provides an additional import validation:
	(Checkbox)	Add Planned School History: This allows control of the import of the Destination (Receiver) school data into the student's school history
Welsh Specific	Don't Import	Will not import data.
Data Items	Update Welsh data	Will import and overwrite all Student Welsh specific data.

System Behaviour

This tab page allows you to set criteria to define how the system will deal with data items when imported.

User Codes	GeoCode Match	Field Processing	System Behaviour	Admin	Assessment	
Suspend Acti Acti Acti	GeoCode Match conflicts for: we A&T students we Children in Emp we G&B students we SEN students we Transport stude	Noyment [I	ng Reco Action S A	ords on unmatche uspend (recor	

Suspend Conflicts for

The items listed in this section allow you to select data items which will be automatically put into suspense when imported. These include:

- Active A&T Students
- Active Children in Employment
- Active G&B Students
- Active SEN Students
- Active Transport Students.

Adding Records

This area is where you define what **Action on Unmatched Guardians**. The options to select from are:

Suspend, this is recommended and will automatically put this data into suspense;

Add if matched on People Table, this option will only add the Guardian data if a match is found in the People Table, or

Always Add. Care should be taken when choosing this option as it may result in duplication.

Admin Tab (CTF)

This **Module Administration** tab is where you set the default paths for **Import**, **Archive** and **Export** Files.

These may be typed in or located using the selector drive and filter dialog. When selected the file paths will be displayed in the related fields.

When data is exported the XML files will be stored in these specified directories.

User Codes	GeoCode Match	Field Processing	System Behaviour	Admin	Assessment		
File L	ocations						
Path for Import files D:\ONEMAST\onedata\import Path for Archive files D:\ONEMAST\onedata\archive							
Path for	Path for Export files D:\ONEMAST\onedata\export						0
	Date 🛛	13/03/2018 ↓ Delete CTF Dat	3		-	<u>P</u> opulate Bases	3

Populate Bases

The Populate Bases process is run to populate the CTF_LOG with EMS Bases with PROC_TYPE='DSTORE'. This process is linked to the new **In DfES Return** flag on the **Base | Basic Details** tab (BASES.IN_RETURN). On installation or upgrade this box will be checked for all the Local Authority's Bases.

Note: To exclude a Base from those listed on the **Activity Log**, the In DfES Return should be unchecked, via **Bases | Base Details**, before the **Populate Bases** process is run.

Delete CTF Data

The **Delete CTF Data** button allows data to be deleted from the Data Store (CTF_XML_STUDENT) and the new CTF Tables. Data created by schools (CTF_XML_STUDENT.CREATION_DATE) **before** the **Date** will be deleted, after confirmation. The **Date** will default to the **current date minus 12 months**.

Assessment (CTF)

The purpose of this tab page is to import Aspects in text file format (.TXT), sent from Schools to populate the CTF_ASPECTS table.

A	ssessmen	t						
ID	Year	Subject	Туре	Component	Result Type	Locale	Aspect Code Aspect Name	
KS1	1997	CSI	TA	SUB	NC		CORE SUB II WCS KS1: Core Subje	
KS1	1997	CYM	TA	AT1	NL	WAL	CYMRAEG A WCY AT1: Cymraeg Or	
KS1	1997	CYM	TA	AT2	NL		CYMRAEG A WCY AT2: Cymraeg Ro	
KS1	1997	CYM	TA	AT3	NL		CYMRAEG A WCY AT3: Cymraeg W	
KS1	1997	CYM	TA	SUB	NL		CYMRAEG TAWCY TA: Cymraeg Sut	
KS1 KS1	1997 1997	CYM	TT TT	AT1 AT2	NL		CYM AT1 TE WCY KS1: Cymraeg A1 CYM AT2 TE WCY KS1: Cymraeg A1 v	
		4-11-						
Asse	essment D	etails						
ID		KS1	K	Key Stage 1				
Year		1997						
Subje	ect	CSI		Core Subject I	ntegrator			
		TA	1	eacher Asses	sment			Sector Import
Туре	oonent	SUB	S	Subject				
		NC						
Comp	ılt Type			Wales				
Comp	5.	WAL	١	¥ales				

The incoming Student Assessment data is compared with the values in this table to find an Aspect Code. A match will be made on the attributes of the Aspects, eg Year, Subject, etc.

Clicking the **Import** button opens the **Select File** dialog to locate the files for import. When the file is selected, the Aspects will be listed in the form browse, showing the **Aspect ID**, **Year**, **Subject**, **Type**, **Component**, **Result Type**, **Locale**, **Aspect Code** and **Name** for each Aspect. As a row in the browse is highlighted the details of the Aspect are displayed in individual fields below the browse.

Locale

The **Locale** field has been added to the **Assessment** tab for **Locale** (England/Wales). The Locale is selected from the available lookup (*Lookup ID 0817*). This lookup is populated on the **User Codes** tab with **External Codes** ENG – England or WAL – Wales. The Locale is shown in the browse at the top of the tab page.

These settings are defined for the Import/Export of results. The Locale is included in the XML Import file. The import process maps the incoming value to the corresponding Aspect for that Locale. This stored in the RESULTS Table.

13 Additional Information

Module Specific Buttons

Button		Description
CTF Data Store		Click on this button to open the Data Store Focus , allowing you to import the XML files into the CTF_XML_STUDENT table. This focus can also be accessed by clicking the Focus Menu and selecting Data Store .
CTF Upload Focus		Click on this button to open the Upload Focus , where the student data is uploaded and disaggregated into the CTF_XML relational tables. This focus can also be accessed by clicking the Focus Menu and selecting Upload .
CTF Import Focus	;;	Click on this button to open the Import Focus , which allows you to deal with the student data before it is imported into the One database. This focus can also be accessed by clicking the Focus Menu and selecting Import .
CTF Export Focus		Click on this button to open the Export Focus which provides the Local Authority with various options to export Student data to schools. This focus can also be accessed by clicking the Focus Menu and selecting Export .

Buttons Common to All Modules

The following buttons are found in all modules and mainly appear on the Application Bar. Some are found in various locations throughout each module.

Button		Description
Exit	Q+	Clicking this button closes the application. This option also appears on the Focus menu
Telephone	=	Clicking this button displays a small popup box which gives the telephone number associated with the adjacent address.
Address	a	Clicking this button invokes the Address Manager. This dialog allows you to add addresses associated with students or bases.
Close		Clicking this button closes the current Focus.

Select	>	Found in a chooser. Click on this button to add one or more highlighted items to the 'selected' list from the 'choose' list. If the button has two 'greater than' symbols, clicking it will add all items from the 'choose' box without highlighting.
Deselect	<	Found in a chooser. Click on this button to remove one or more highlighted items from the selected list. If the button has two 'lesser than' symbols, clicking it will remove all items from the selected box without highlighting.
Linked Files	Ð	Clicking this button allows you to link files in any format to the selected entity of the current main/sub tab. For example, the Student Details sub tab has only one entity; the Guardians sub- tab has many entities which are selected from a list box.
	Ł	The arrow on the button will change to red when you hover the cursor over the button. This applies to both versions of the button.
	Ð	This button indicates that there are files already linked to the tab/entity.
Last Update Information		Clicking this button displays a small dialog giving the name of the user who last updated the record and the date.
Drill-Down	9	A button which allows the associated field details to be edited, if the user has the appropriate access rights. The Drill Down button is activated once an entry has been made.
Email		A button which opens an Outlook new message dialog with the To field completed with the recorded Email address.

Keyboard Shortcuts

Shortcut	Description
Ctrl + S	Save
Ctrl + F3	Displays the Browser relevant to the current focus
F3	Add
F4	Delete
Ctrl + F6	Toggles between open windows within an application
Ctrl + Tab	Toggles between open windows within modules
Tab	Use the TAB key to move between items on your current screen
Shift + Tab	Moves between items on your current screen in reverse order
Alt + Ctrl + Tab	Moves from tab page to tab page
Tab + Space	Use this combination to move from the Looking for box to the entered item in the browse
Alt + Ctrl + Shift + Tab	Moves from tab page to tab page in reverse order
Ctrl + F4	Closes the current window
Alt + F4	Closes the current application
Menu Bar	
Alt + F	Focus menu
Alt + E	Edit menu
Alt + V	View menu
Alt + R	Report menu
Alt + T	Tools menu
Alt + W	Window menu
Alt + H	Help menu
Edit Menu	
Ctrl + Z	Undo
Ctrl + X	Cut
Ctrl + C	Сору
Ctrl + V	Paste

Date Fields

The system format for a date field is dd/mm/yyyy. If the calendar is used to complete a date field this format will be entered automatically. If the user enters a date manually **One** will accept various entries and convert them to the correct format when, for example, the Tab key is used to move to the next field or when the record is saved.

Example

To enter a date "05/07/1999", the forward slash may be replaced with a "stop", "comma", "colon" or "space", e.g. "5.7.99" or "5<space>7<space>99".

Conventions and Screen Items

Bars and Menus

The bars and menus on the screen give status information and provide access to module functions. Most windows users will be aware of the main conventions used in describing Windows software, so only a brief summary is include here.

Mouse

Clicking with the mouse means pointing to an object and pressing the active mouse button once. On most systems, the active button is the left one, though windows does allow users to swap the buttons if they choose. Double clicking involves pressing the active button twice.

The right mouse button has certain limited functional uses: one example is in obtaining additional information about features of a displayed chart and displays the "history records" of certain fields. Some mice have three buttons. One makes no use of the centre button.

Keyboard

It is not viable to seriously consider using Windows applications without a mouse. Nevertheless, some functions can be activated using a combination of key presses, known as Keyboard Shortcuts.

There is access to Menu Bar items that show an underscore. Pressing **ALT** + <u>?</u> + <u>?</u> (substituting the underscored letter where appropriate) will activate the function. Once a menu is activated, using the arrow keys will move along the Menu Bar displaying each menu.

When entering field level data, using the **Tab** key moves the cursor in sequence. There are a number of keyboard shortcuts available.

Resources

Windows allocates a fixed amount of memory as its own working space. Some applications, such as graphics packages, make particularly heavy demands on this working resource. The demands of an application may increase as additional functions are brought into operation or as extra documents are opened. Normally, whenever a document or application is closed, the resources it was using are returned to the pool of available resource. It is possible, by running several demanding applications, opening a large number of documents, or exiting illegally from a program, to use all the computer's available resources. Early signs of this happening are warnings of "Insufficient Memory", screen corruptions or the inability of the application to print properly.

If this happens, you should close some documents or applications. In extreme cases, it may be best to close everything and restart the computer.

Focus Bar

A bar containing buttons (generic to most **One** modules) providing shortcuts to frequently used functions. Buttons available vary according to the function you are currently using.

Close Focus	Focus Panel	Focus Browse Next Record	Query/Mail I Merge Tool	inked Files Print	Undo/ Refresh
		```	s: E	🗄 🌢 🥏	 ×
		Previous Record Delete Record Add Record		Letter Log Save Re	ecord

Button	Description
Close Focus	Clicking this button closes the current form. If the record has not been saved, a message "Do you want to save changes?" is displayed with three buttons, 'Yes' , 'No' or 'Cancel' . The 'Yes' option will be the highlighted default button.
Focus Panel (Text Box)	Displays the name of the currently selected entity. If adding a new entity this panel will be blank.
Focus Browse	Clicking this button displays a Selection browse appropriate to the selected focus.
Next Record	When an existing focus item is displayed, clicking this button moves on to the next record in the browse. If the record displayed is at the bottom of the browse this button will have no effect.
Previous Record	When an existing record is displayed, clicking this button moves back to the previous record in the browse. If the record displayed is at the top of the browse this button will have no effect.
Add Record	Clicking on this button displays a blank record window, if the current details have not been changed. If the current details have changed, clicking this button will prompt you to save the current record before opening a blank window to create a new one. Answering 'No' will abandon the current record and open a blank window. The 'Cancel' option will abandon the 'Add' function.
Delete Record	This button is only functional to certain levels of access. If the user does not have the necessary security level the button will be greyed out.
	If the user does have the appropriate security level, a message, "You must make sure there are no results attached to this record. Are you sure you want to proceed with the deletion procedure?" is displayed, with a Yes/No option.

Query/Mail Merge Tool	Clicking the Query / Mail Merge Tool on the focus bar will display the Select a Query window. This will show all Queries which the System Administrator has made available to the current user, in the current context.
Linked Files	Clicking this button displays a window which allows you to link files to specific tab pages or entities within a module. Linked files may be opened from within the module, launching the appropriate application. It is also possible to share the linked file with other users including One Online users.
Quick Report Tool	This button displays the Quick Report dialog listing available reports for the current tab page or entity.
Letter/Reports Log	This dialog displays letters/reports logged against a particular entity, reflecting the choice made when the job was logged. The contents of the dialog changes according to the context.
Save Record	This button saves the current record definition.
Undo/Refresh	Where details have been edited, this option discards the changes and returns the form to its last saved condition. When this button is clicked you are asked if you are sure you want to undo your changes.
	The button also acts as a refresh button when toggling between tab pages. When records saved on one tab page updates another tab page and they are both open at the same time, this update will not be visible. Clicking this button will refresh the screen to show the updated record.

Status Bar

The Status Bar may display an explanatory note or hint about the menu item or button the mouse pointer is on.

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Menu Bar

When you first enter the module, the Menu Bar shows the topmost menus. When you click on an item on the menu bar (eg Focus), the menu options under each item are displayed. Additional menus may appear and/or disappear as certain functions are selected.

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•	Focus	View	Report	Tools	Window	Help

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