



# One Analytics Desktop

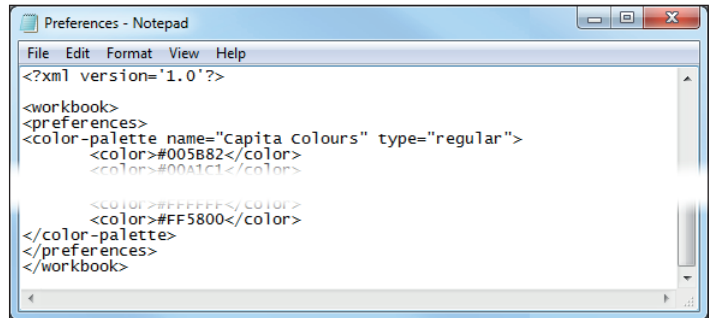
## Configuring Colour Schemes

### Adding Capita Branded Colour Palettes

A Capita-branded colour scheme containing a number of colour palettes has been created for use in your visualisations. This needs manually configuring on your local machine in order for you to use it in One Analytics Desktop.

To configure the Capita-branded colour scheme:

1. Locate the Preferences.tps file in the **My Tableau Repository** directory.
2. Open the file in a text editor, such as Notepad.
3. Copy and paste the code overleaf into the file between the `<workbook>` and `</workbook>` tags.
4. Save and close the file. The colour scheme is available the next time you restart One Analytics Desktop.



### Creating Your Own Colour Palettes

To add your own colour palettes, edit the following templates as required and insert them in between the `<preferences>` and `</preferences>` tags. You can enter colour codes as hexadecimal values or in the RGB format. The guidance below is not prescriptive, and should be adapted depending on your needs.

#### Diverging Colour Palettes

Diverging palettes are often used to indicate a set of values that extends in two directions and has a neutral midpoint, such as positive and negative with a midpoint of zero. Diverging palettes can be continuous or separated.

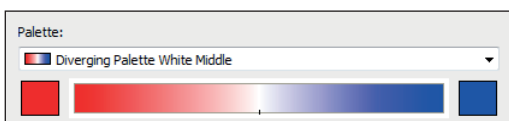
##### Continuous:

```
<color-palette name="Diverging Palette" type="ordered-diverging">
<color>#ff0000</color>
<color>#0000ff</color>
</color-palette>
```



##### Separated:

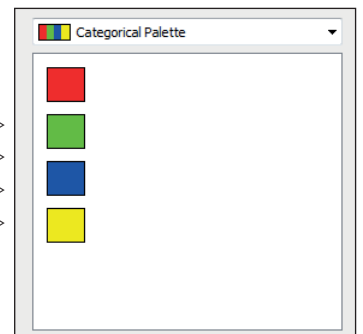
```
<color-palette name="Diverging Palette White Middle" type="ordered-diverging">
<color>#ff0000</color>
<color>#ffffff</color>
<color>#0000ff</color>
</color-palette>
```



#### Categorical Colour Palettes

Categorical palettes are used for discrete dimensions. Add as many different colours as you require using the `<color>` and `</color>` tags.

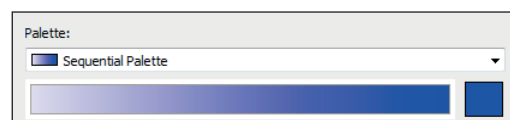
```
<color-palette name="Categorical Palette" type="regular">
<color>#ff0000</color>
<color>#00ff00</color>
<color>#0000ff</color>
<color>#ffff00</color>
</color-palette>
```



#### Sequential Colour Palettes

Sequential palettes are used for continuous fields, generally measures. These usually use a single colour, and the values being reported are indicated by the strength of the colour. You must define each colour variant in a sequential palette in order using the `<color>` and `</color>` tags.

```
<color-palette name="Sequential Palette" type="ordered-sequential">
<color>#e5e5ff</color>
<color>#ccccff</color>
<color>#b2b2ff</color>
<color>#9999ff</color>
<color>#7f7fff</color>
<color>#6666ff</color>
<color>#4c4cff</color>
<color>#1919ff</color>
<color>#0000ff</color>
</color-palette>
```





# One Analytics Desktop

## Configuring Colour Schemes

### Capita Colour Scheme Code

The following xml code containing the Capita colour scheme palettes should be copied and pasted between the <workbook> and </workbook> tags in the Preferences file:

```
<preferences>
<color-palette name="Capita Colours"
type="regular">
  <color>#005B82</color>
  <color>#00A1C1</color>
  <color>#505253</color>
  <color>#FF5800</color>
  <color>#CA005D</color>
  <color>#9CA299</color>
  <color>#F0AB00</color>
  <color>#91004B</color>
  <color>#008566</color>
  <color>#A1C6CF</color>
  <color>#4F2683</color>
  <color>#C9B280</color>
  <color>#6773B6</color>
  <color>#7AB800</color>
  <color>#6773B6</color>
</color-palette>
<color-palette name="Capita Blue (Gradient)"
type="ordered-sequential">
  <color>#005B82</color>
  <color>#11668A</color>
  <color>#237293</color>
  <color>#357E9B</color>
  <color>#478AA4</color>
  <color>#5996AC</color>
  <color>#6BA2B5</color>
  <color>#7DAEBD</color>
  <color>#8FBAC6</color>
  <color>#A1C6CF</color>
</color-palette>
<color-palette name="Capita Temperature
(Gradient)" type="ordered-sequential">
  <color>#91004B</color>
  <color>#8F0015</color>
  <color>#8E1E00</color>
  <color>#8D5100</color>
  <color>#8B8300</color>
  <color>#5F8A00</color>
  <color>#2C8900</color>
  <color>#008705</color>
  <color>#008636</color>
  <color>#008566</color>
</color-palette>
  <color-palette name="Capita Gray-White-Orange
(Diverging)" type="ordered-sequential">
    <color>#505253</color>
    <color>#FFFFFF</color>
    <color>#FF5800</color>
  </color-palette>
  <color-palette name="Capita Gray-White-Purple
(Diverging)" type="ordered-sequential">
    <color>#505253</color>
    <color>#FFFFFF</color>
    <color>#CA005D</color>
  </color-palette>
  <color-palette name="Capita Blue-Orange
(Diverging)" type="ordered-sequential">
    <color>#005B82</color>
    <color>#FF5800</color>
  </color-palette>
  <color-palette name="Capita Blue-White-Orange
(Diverging)" type="ordered-sequential">
    <color>#005B82</color>
    <color>#FFFFFF</color>
    <color>#FF5800</color>
  </color-palette>
</preferences>
```

### Colour Schemes

Capita Colours



Capita Blue (Gradient)



Capita Temperature (Gradient)



Capita Grey White Orange (Diverging)



Capita Grey White Purple (Diverging)



Capita Blue Orange (Diverging)



Capita Blue White Orange (Diverging)

