Setting up ZeroBrane Studio

ZeroBrane uses 3 files to keep track of preferences and recent files/folders

System preferences are found in <installPath>\cfg\user.lua
User preferences are found in C:\Users\<user>\.zbstudio\user.lua
An .ini file in C:\Users\<user>\AppData\Roaming\ZeroBraneStudio.ini

There should not be any reason to edit the .ini file.
To change the colour scheme and set preferences do the following:
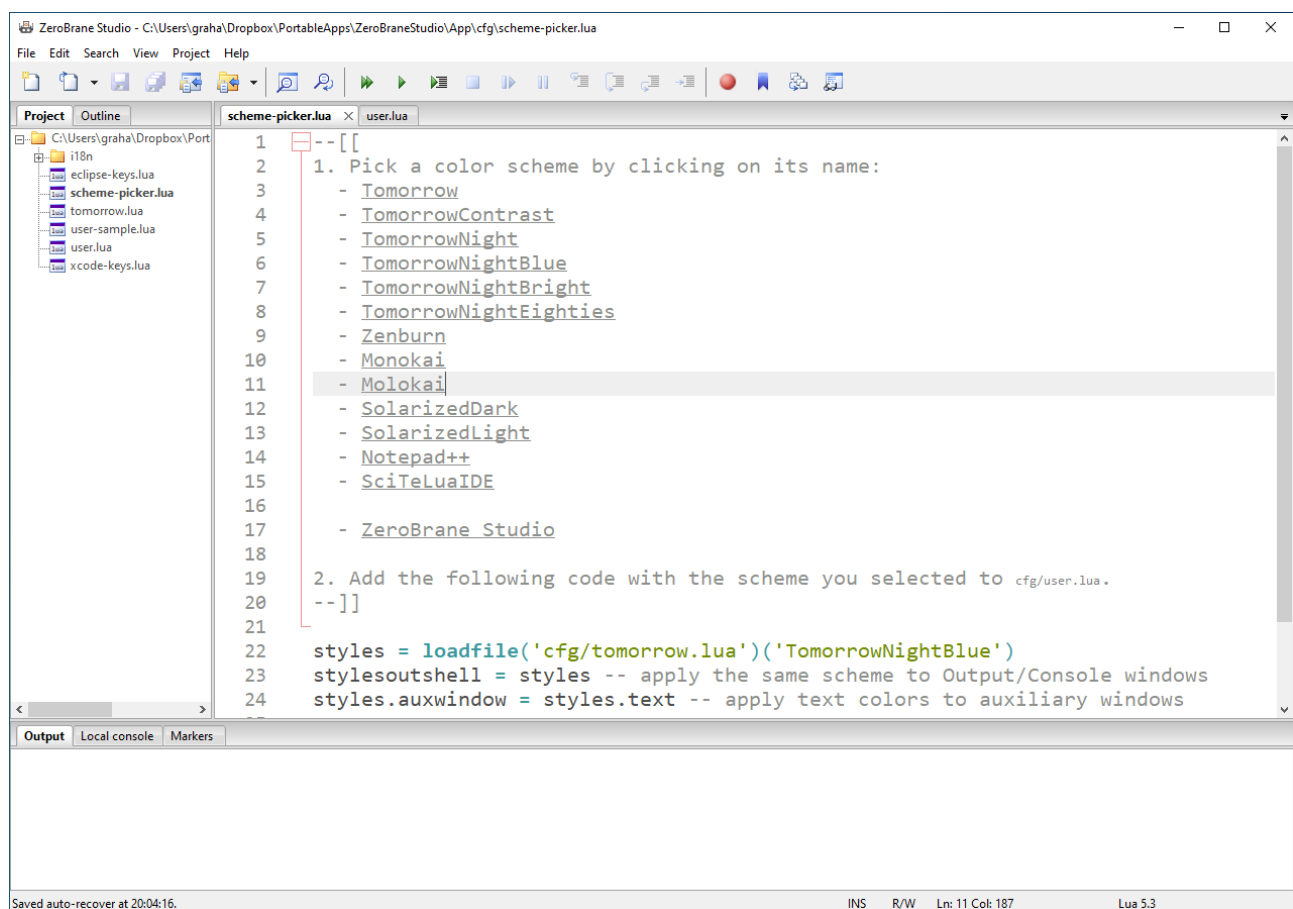Step 1:

Menu → Project → Project Directory → Choose
Navigate to <Zerobrane install folder>\cfg and select folder
Double-click scheme picker.lua

Step 2:

The User and system preferences can be edited from Menu → Preferences → Settings:System which loads in user.lua:

Click on any of the listed colour schemes: (ScitTeLuaIDE selected below):
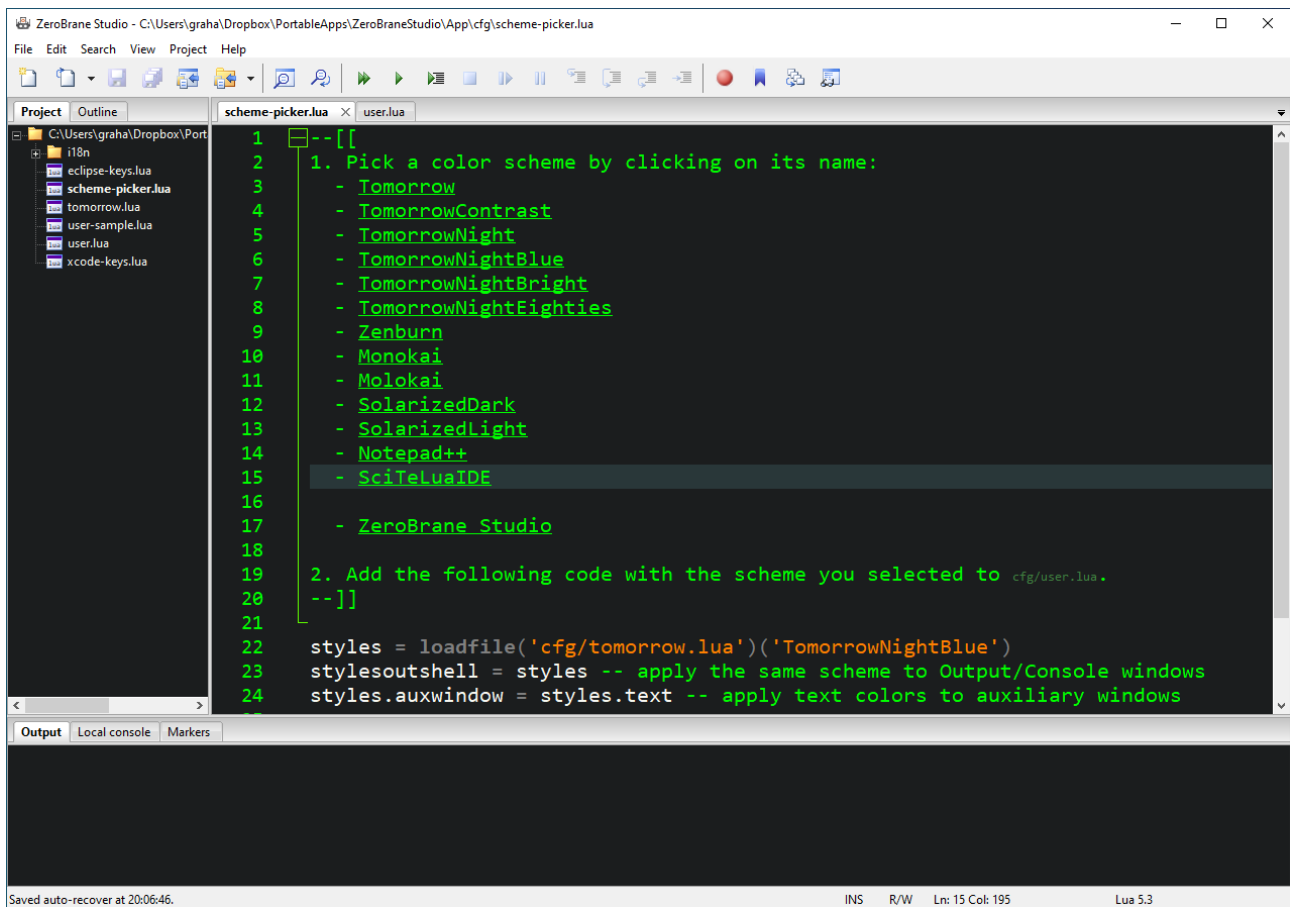
To save it permanently edit the system user.lua to the chosen scheme:

```
styles = loadfile('cfg/tomorrow.lua')('Notepad++')
stylesoutshell = styles
styles.auxwindow = styles.text
styles.calltip = styles.text
```

edit the system preferences User.lua to suit your choices.
The list below works well (including the colour scheme for Notepad++)

```
editor.fontsize = 14
editor.fontname = "Consolas"
editor.tabwidth = 4
editor.usetabs  = true
editor.usewrap = false
acandtip.nodynwords = false
acandtip.startat = 4
editor.checkeol = false
debugger.runonstart = true
editor.foldcompact = true
console.fontname = "Consolas"
console.fontsize = 14
console.nomousezoom = false
output.fontname = "Consolas"
output.fontsize = 14
styles = loadfile('cfg/tomorrow.lua')('Notepad++')
stylesoutshell = styles
styles.auxwindow = styles.text
styles.calltip = styles.text
styles.indicator = {} -- to disable indicators (underlining)
```


ZeroBrane Studio - C:\Users\graha\Dropbox\PortableApps\ZeroBraneStudio\App\cfg\user.lua

File   Edit   Search   View   Project   Help

Project   Outline   scheme-picker.lua   user.lua ×

C:\Users\graha\Dropbox\Port
  i18n
    eclipse-keys.lua
    scheme-picker.lua
    tomorrow.lua
    user-sample.lua
    user.lua
    xcode-keys.lua

```
17    -- to turn dynamic words on and to start suggestions after 4 characters
18    acandtip.nodynwords = false
19    acandtip.startat = 4
20
21    -- to turn off checking for mixed end-of-line encodings in loaded files
22    editor.checkeol = false
23
24    -- to force execution to continue immediately after starting debugging;
25    -- set to false to disable (the interpreter will stop on the first line or
26    -- when debugging starts); some interpreters may use true or false
27    -- by default, but can be still reconfigured with this setting.
28    debugger.runonstart = true
29
30    -- to set compact fold that doesn't include empty lines after a block
31    editor.foldcompact = true
32
33    console.fontname = "Consolas" --set font name.
34    console.fontsize = 14 --set font size (the default value is 11 on macOS).
35    console.nomousezoom = false --disable zoom with mouse wheel in the Console window as it may be too sensitive
36    output.fontname = "Consolas" -- set font name.
37    output.fontsize = 14 -- set font size (the default value is 11 on macOS).
38    -- to change the default color scheme; check tomorrow.lua for the list
39    -- of supported schemes or use cfg/scheme-picker.lua to pick a scheme.
40    styles = loadfile('cfg/tomorrow.lua')('Notepad++')
41    stylesoutshell = styles -- apply the same scheme to Output/Console windows
42    styles.auxwindow = styles.text -- apply text colors to auxiliary windows
43    styles.calltip = styles.text -- apply text colors to tooltips
44    styles.indicator = {} -- to disable indicators (underlining)
```

Output   Local console   Markers

Saved auto-recover at 20:40:43.   INS   R/W   Ln: 1 Col: 1   Lua 5.3