

NaturalONE Tutorial

How to create a Web GUI with NaturalONE? - Creating a new Layout page -

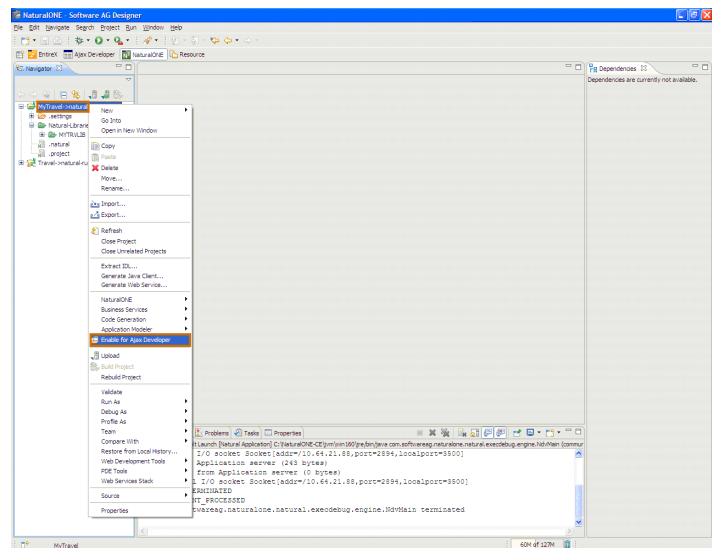
Recommended Reading

- NaturalONE tutorial: How to set-up a NaturalONE project?

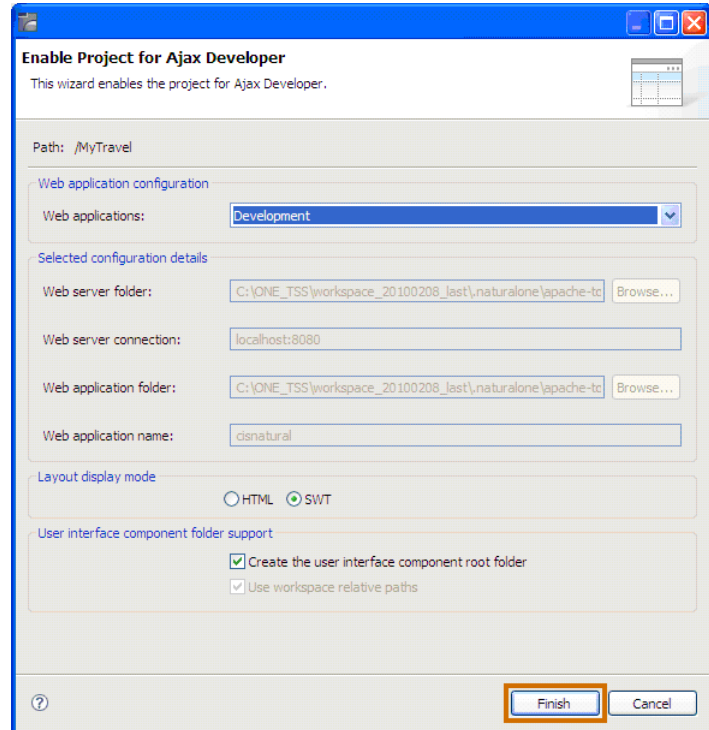
1 Enable your Project for Ajax Developer

1.1 In the *Navigator* view, right click on:

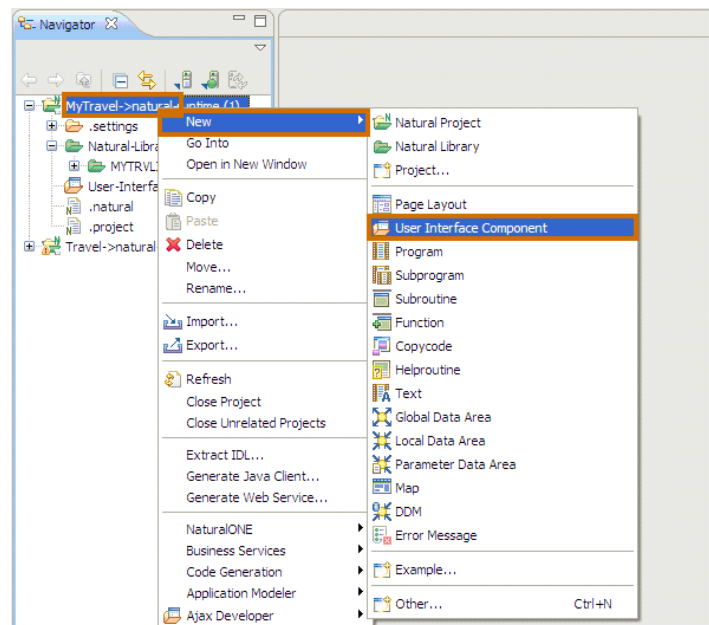
**MyTravel->natural-runtime(1) →
Enable for Ajax Developer.**



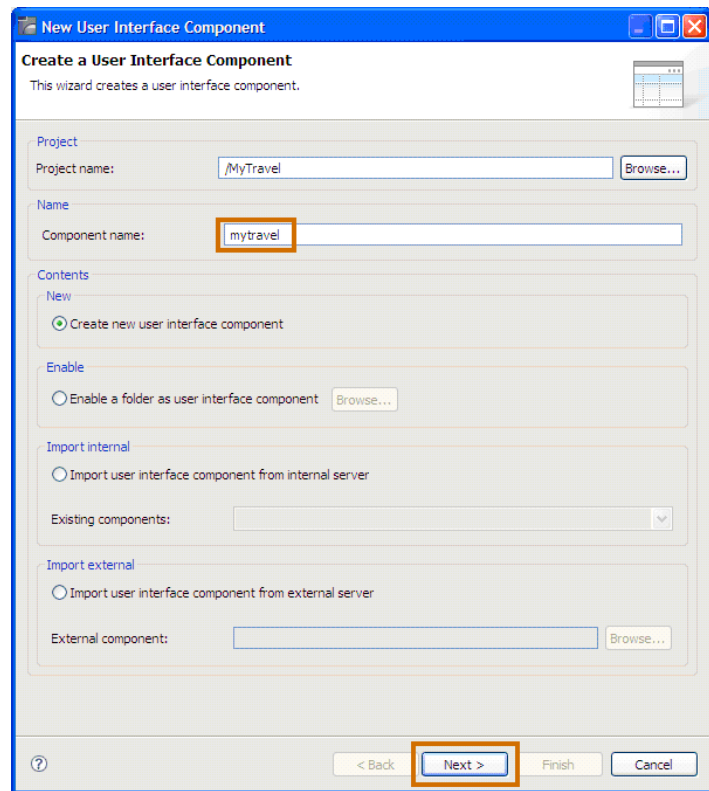
- 1.2 Use the default settings and choose the **Finish** button.



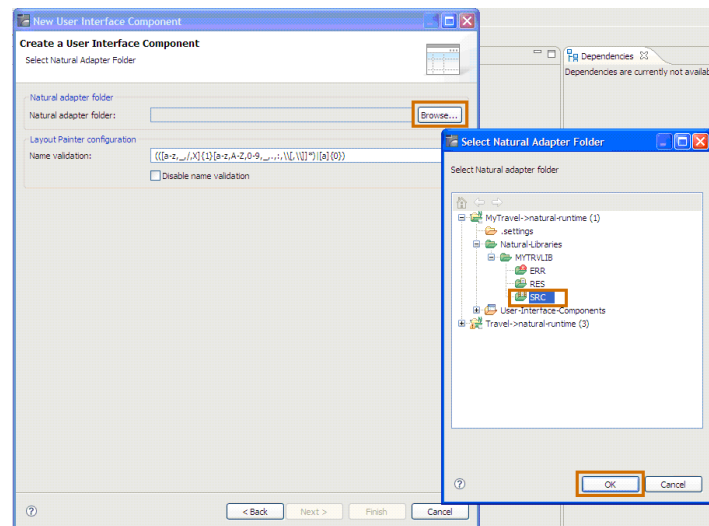
- 1.3 In the *Navigator* view, right click on:
MyTravel->natural-runtime(1)
→New
→User Interface Component.



- 1.4 Type „mytravel“ for **Component name**.
Then choose the **Next** button.

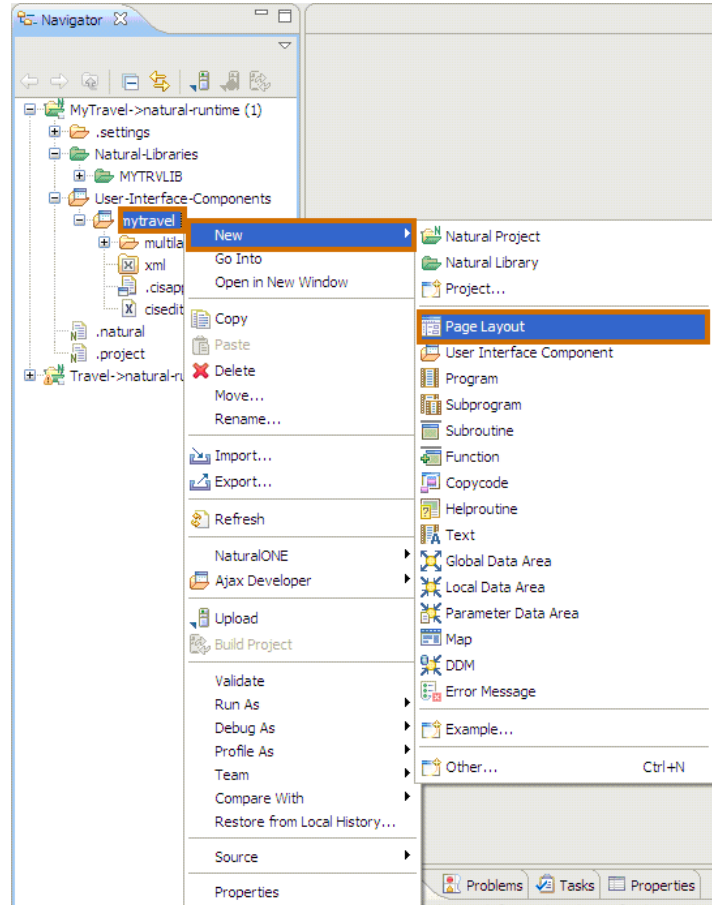


- 1.5 Press the **Browse** button and select **MyTravel->natural runtime(1) →Natural Libraries →mytrvlib →SRC** to select the Natural library for Natural adapters that will be created. Press **Ok** to continue.



2 Create a new Ajax Page Layout

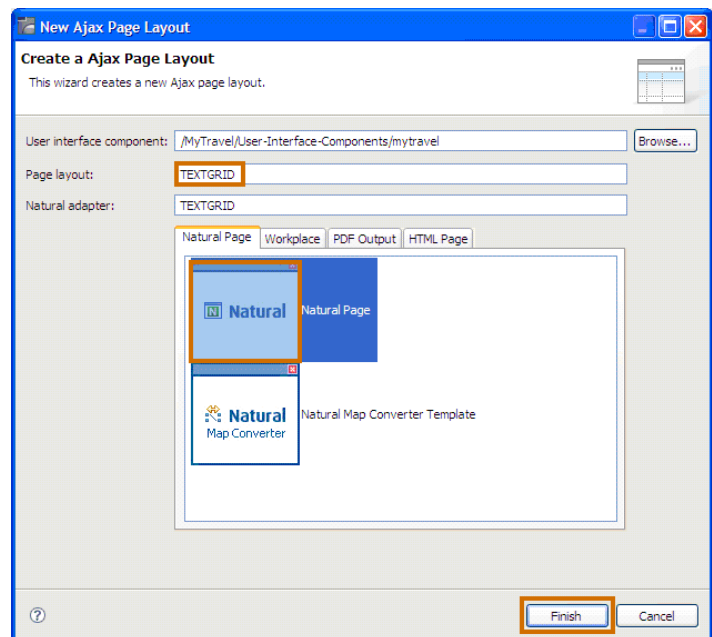
- 2.1 In the *Navigator* view select the **User-Interface-Components**
 → **New**
 → **Page Layout**



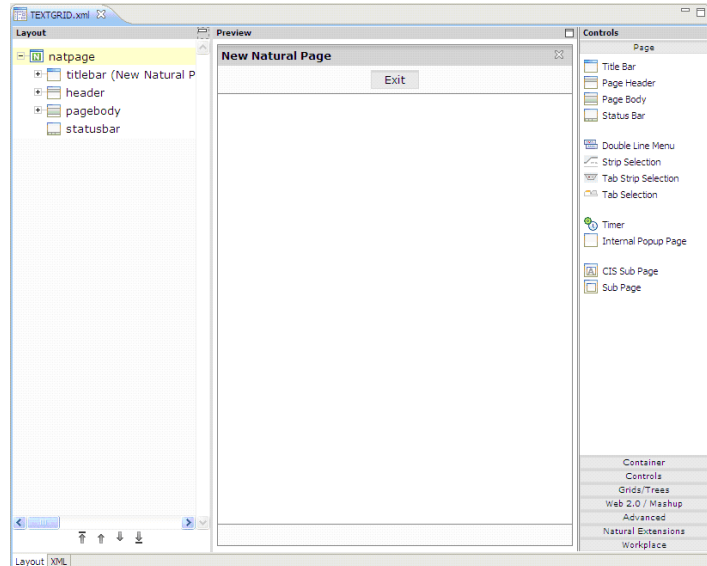
- 2.2 In the **New Ajax Page Layout** dialog box, type: „**TEXTGRID**“ for the *Page layout* name (Be sure to type it in UPPERCASE).

Notice that the adapter that will be created automatically when you save the new page.
 The adapter will have the same name.

Select the **Natural Page template** in Natural Page tab and choose **Finish**.



2.3 The Layout Painter appears with the default Natural layout.



2.4 Select the **Ajax Developer** perspective.

Notice the three major parts of the Layout Painter:

1. Layout Area (left side) presents the Layout tree (each node represent a control).
2. Preview Area (middle) displays the HTML page.
3. Controls Palette (right side) - each control is represented by an icon.

