Creating a Ribbon for Your Application

User Interface · https://www.exeoutput.com/help/ribbon

ExeOutput for PHP allows you to create ribbons for your PHP applications.

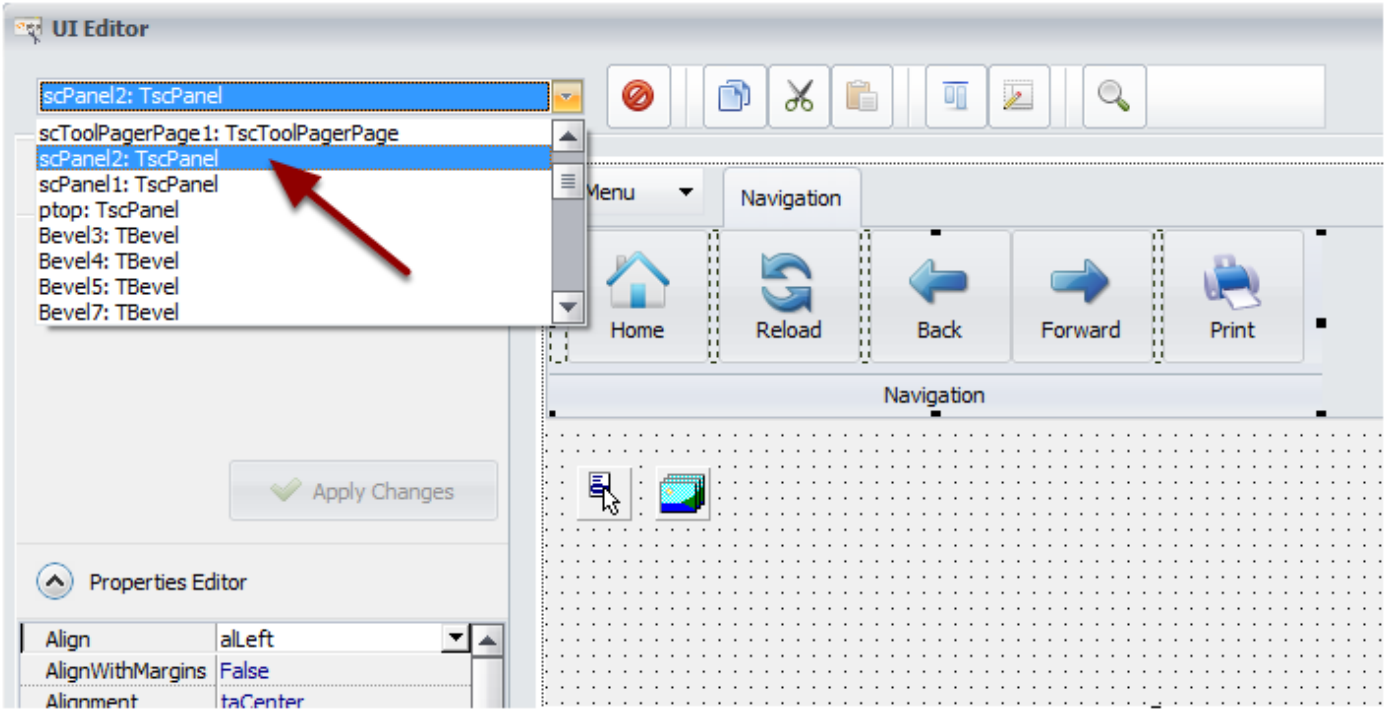
To **create a ribbon**, add a Ribbon to the "Components Used" list and then click **Edit Ribbon**.

The UI editor will appear, displaying a ready-to-use ribbon that you can modify.

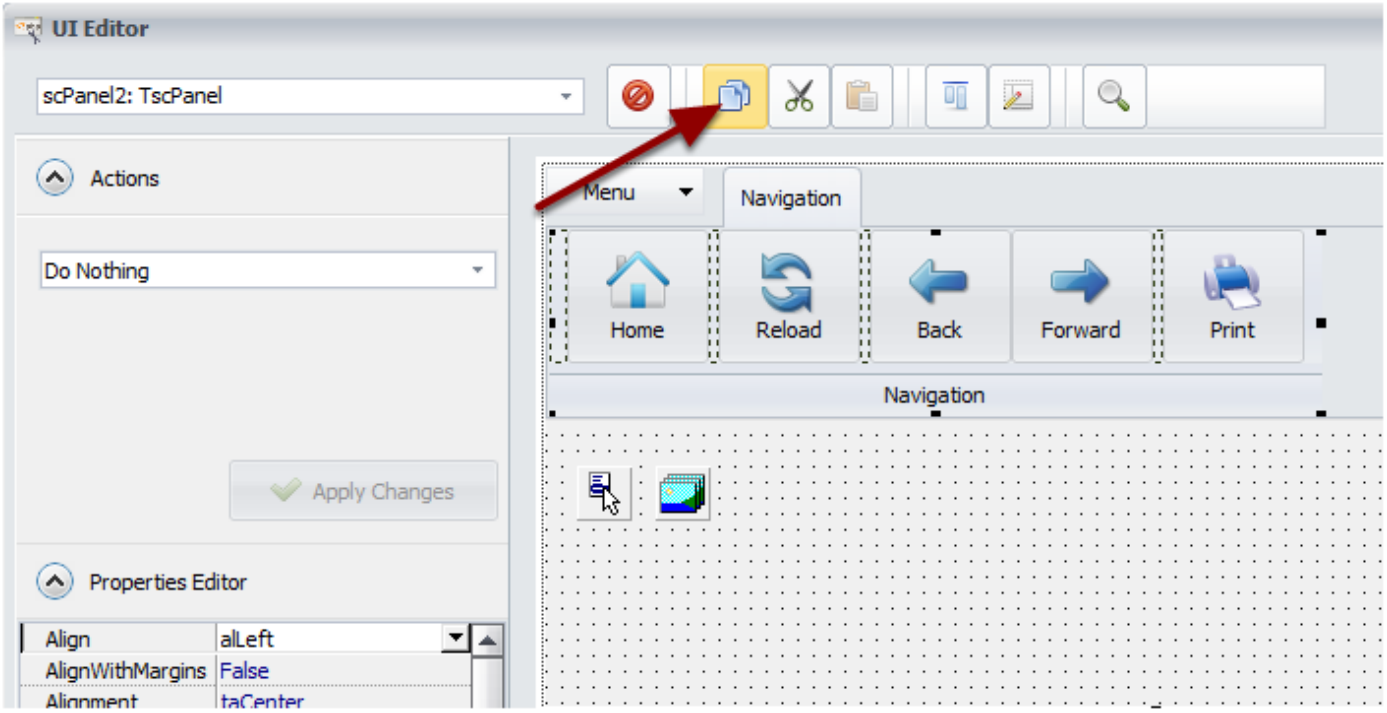
Adding a New Toolbar to the Ribbon

You can create a new toolbar by cloning an existing one.

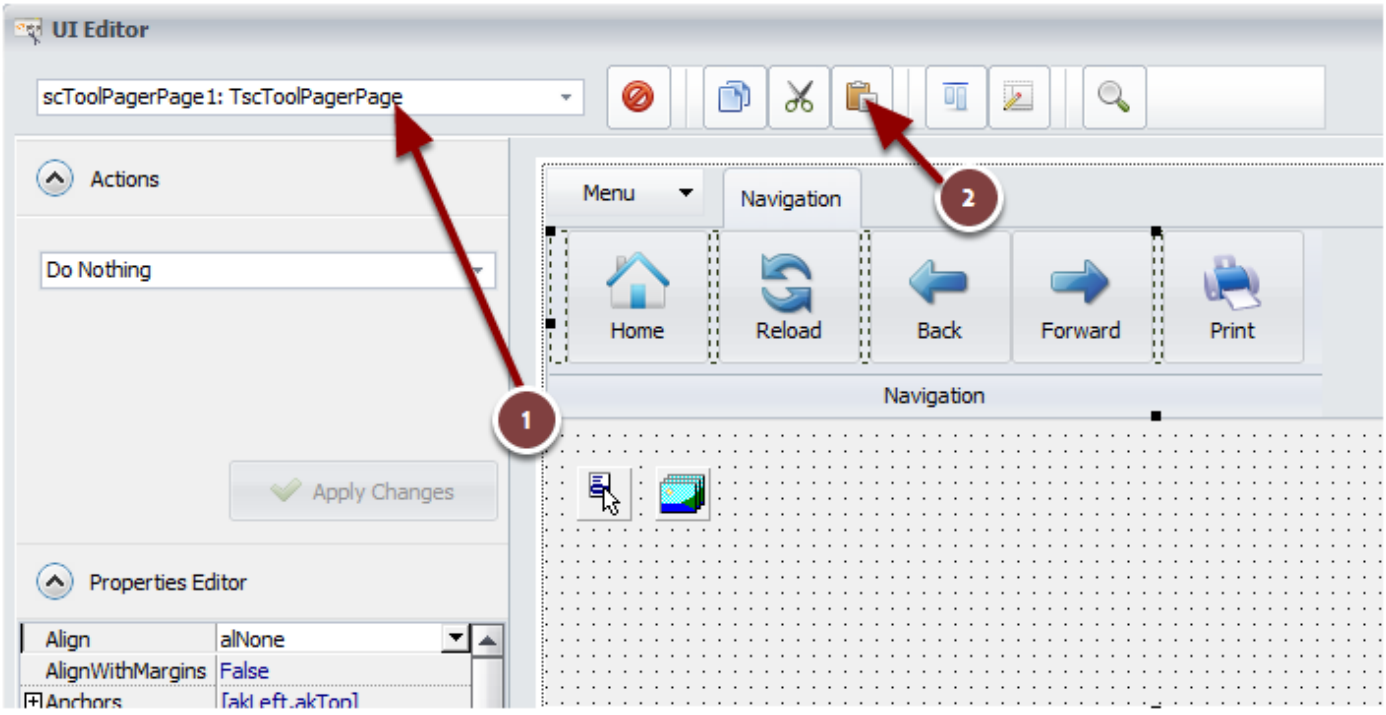
1. Select the original toolbar (named `scPanel2`):



2. Click **Copy**.

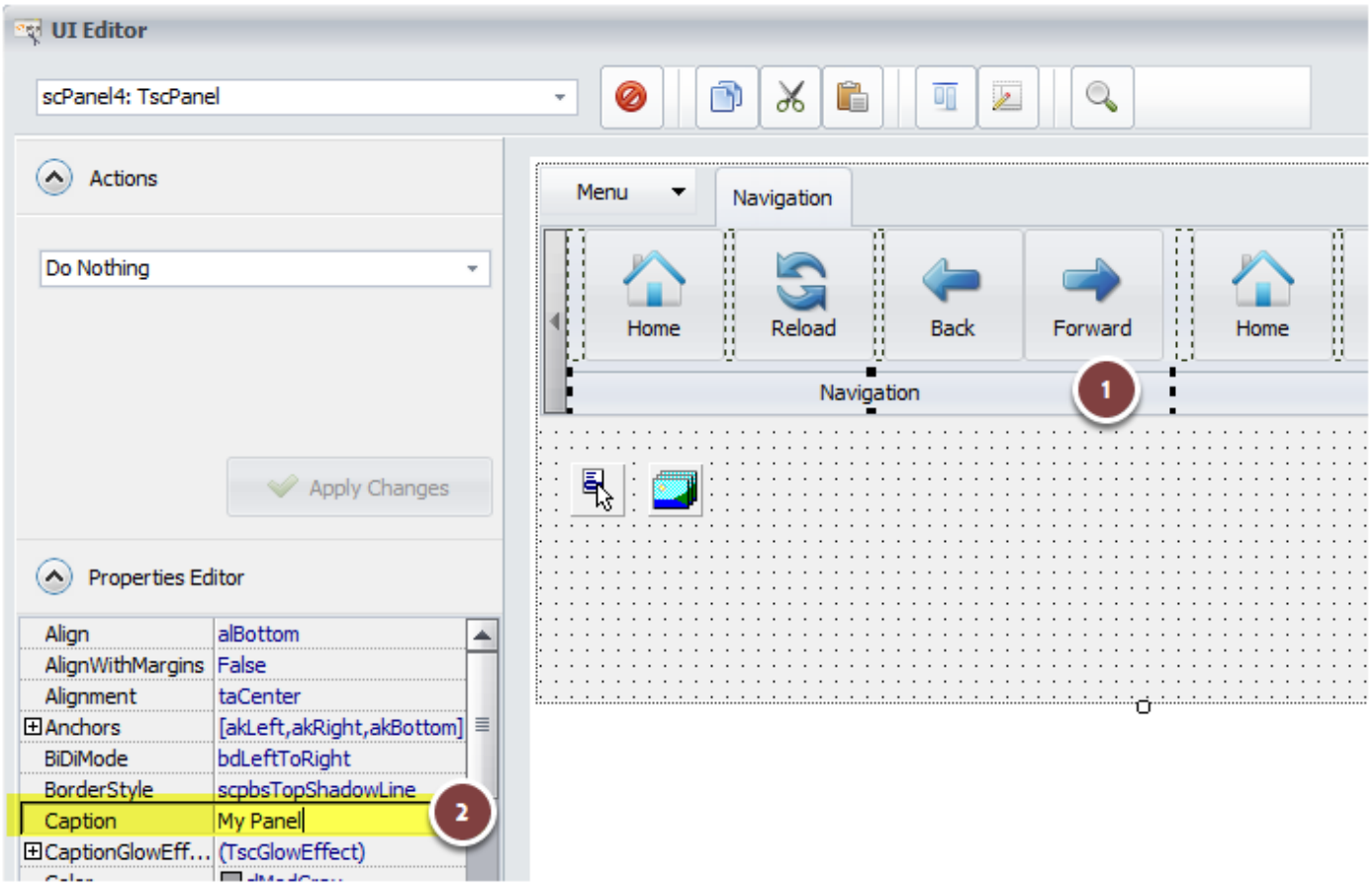


3. Select the entire page (named `scToolPagerPage1` here) and then click **Paste** to create the new toolbar.



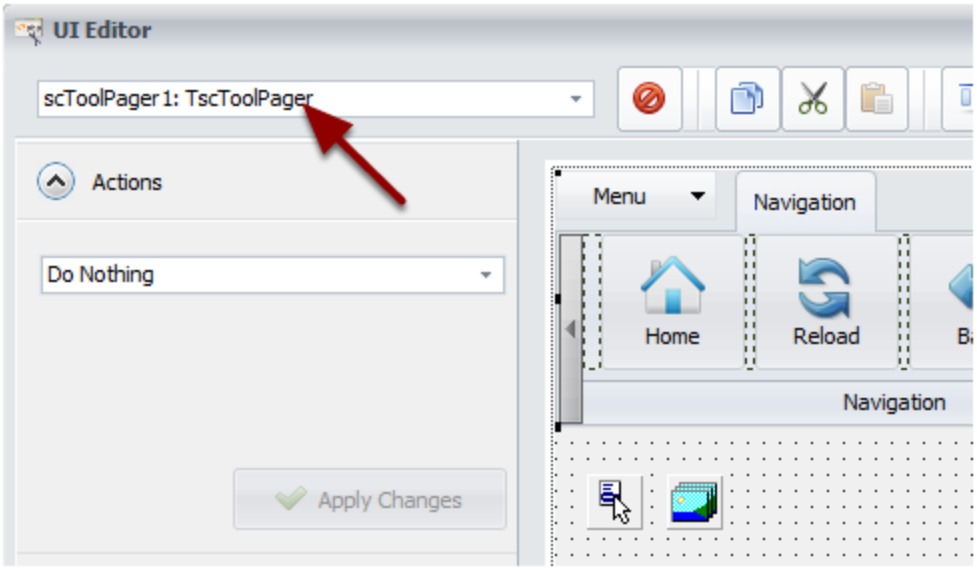
The new toolbar will be created. You can then remove any unwanted controls, change buttons, etc.

4. You can change the toolbar's description by selecting its description panel and modifying the `Caption` property.

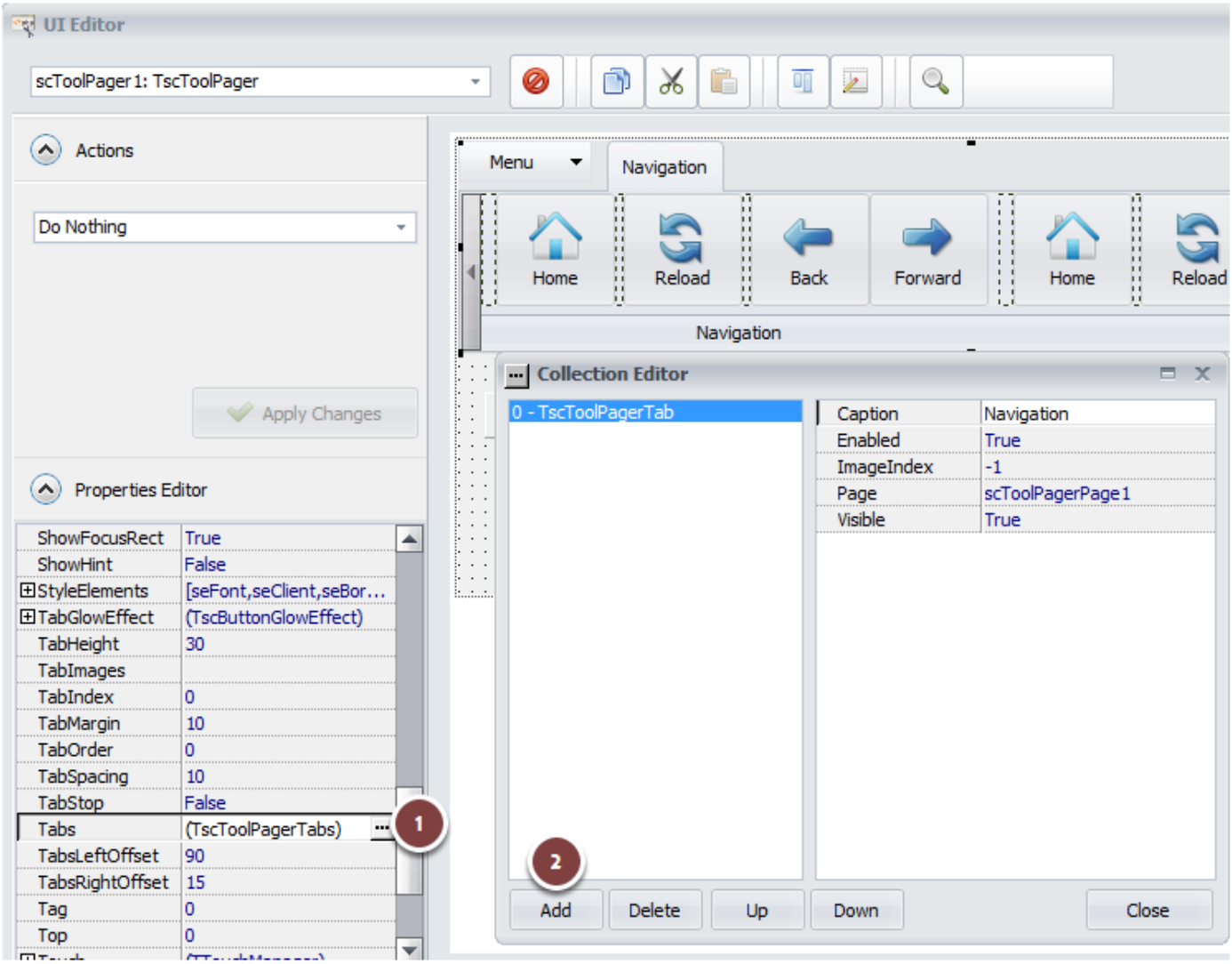


Adding a New Page to the Ribbon

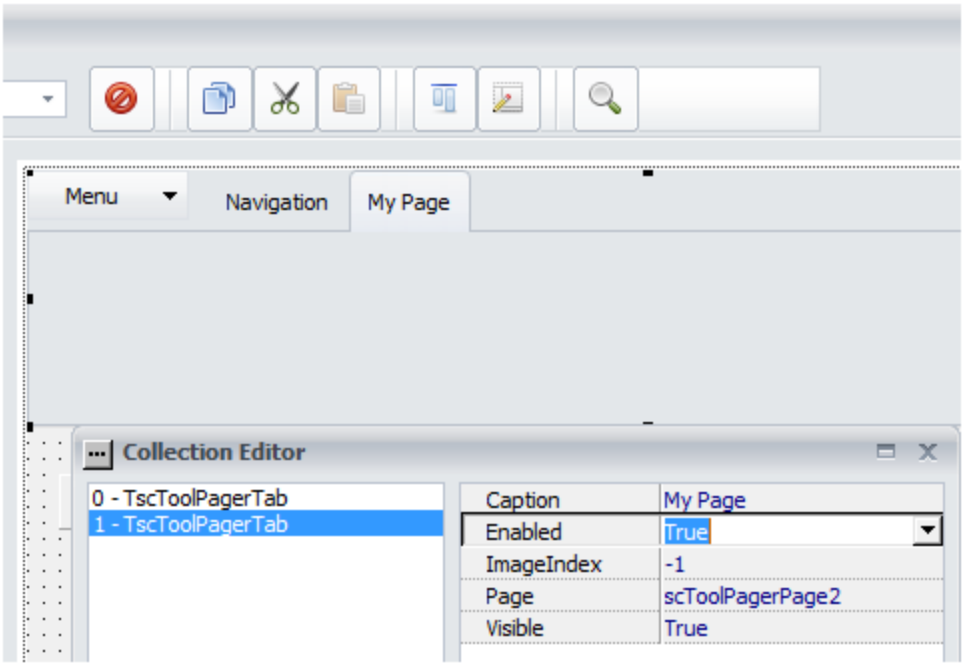
1. Select the entire ribbon (named `scToolPager1` here) in the editor.



2. Scroll down and double-click the `Tabs` property to open the Collection Editor. Click **Add**, and a new page will be added.



3. Modify its `Caption` and close the window.



4. Select the new page, then add a toolbar by copying and pasting an existing one as explained above.

For the `Caption` property, you can use Resource Strings for easier localization. To insert a resource string, use `%RESID%` and replace `RESID` with the name of the resource string.

Modifying a Button or Ribbon at Runtime

It is possible to change any property of a button, or even the entire ribbon, at runtime.

Refer to the dedicated topic "How To Modify Controls At Runtime".

Changing a Ribbon Page's Name at Runtime

Use the following HEScript code:

```
SetUIProp("ribbon1scToolPager1", "Tabs.items[0].Caption", "My new caption");
```

- `[0]` refers to the first page.
- `[1]` refers to the second page, and so on.