

Folding Custom Regions with Line Comments

With IntelliJ IDEA, you can [surround](#) a fragment of source code with line comments. So doing, IntelliJ IDEA supports two styles:

- VisualStudio style

```
#region Description
Your code goes here...
#endregion
```

- NetBeans style

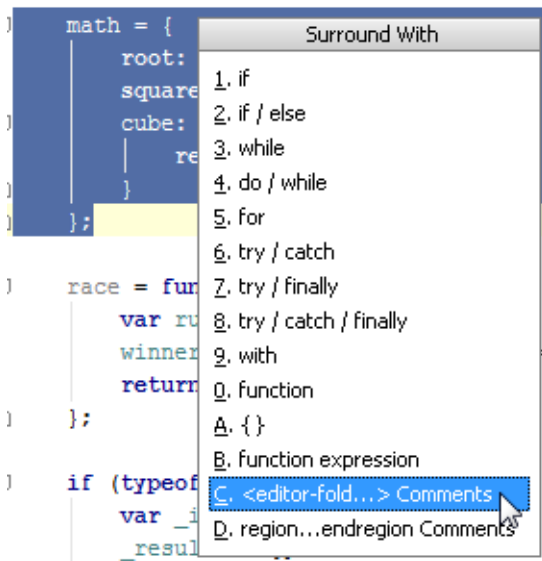
```
// <editor-fold desc="Description">
Your code goes here...
// </editor-fold>
```

The folding markers of a region are stored with the source code and can be shared across the team.

Do not mix up the two styles in one file. IntelliJ IDEA will recognize the first folding comment encountered, and will assume this as a style chosen for the code.

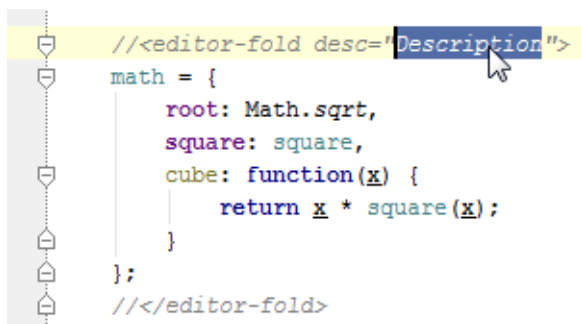
To surround a custom region with folding markers

1. Select a fragment of source code.
2. On the main menu, choose **Code | Surround With**, or press **Ctrl+Alt+T**.
3. Select the desired folding comments from the list:



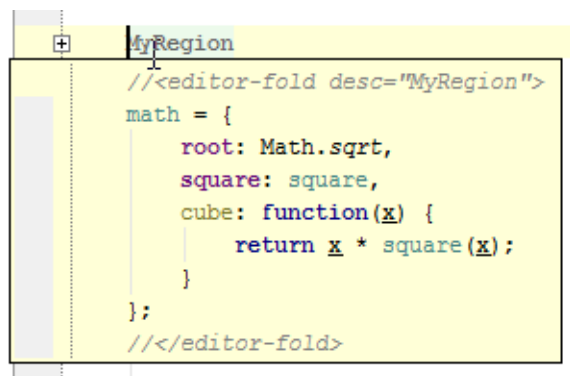
IntelliJ IDEA surrounds the code fragment with comments observing the syntax of the current language.

4. If necessary, change description of the code fragment to be folded:



You can now [collapse](#) or [expand](#) the code.

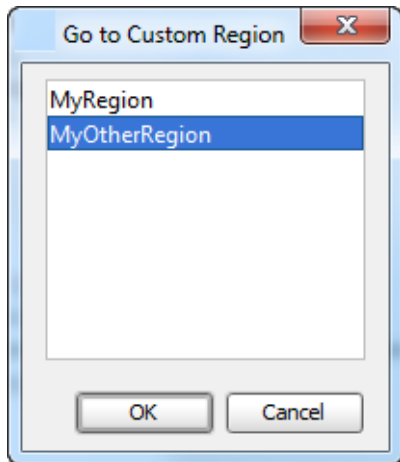
When collapsed, the code is concealed behind the description, and you can [view it](#) by hovering your mouse pointer over the description:



Once custom regions are defined, IntelliJ IDEA provides navigation between them.

To navigate between custom regions

1. Do one of the following:
 - On the main menu, choose **Navigate | Custom Region**.
 - Press **Ctrl+Alt+Period**.
2. In the dialog box that opens, select the target custom region, and click **OK**:



The caret rests at the comment line opening the region in question.

See Also

Procedures:

- [Folding and Expanding Custom Blocks](#)
- [Surrounding Blocks of Code with Language Constructs](#)

External Links:

- [Custom code folding regions](#) 

Web Resources:

- [Developer Community](#) 