

Extract Method Dialog for Groovy

Refactor | Extract Method

Item	Description
Visibility	In this area, specify the visibility scope of the method to be generated.
Name	In this text box, specify the name of the function or method to be generated on the basis of the selected source code.
Specify return type explicitly	This check box is available if you invoke refactoring from the method of a Groovy class. Select this check box to return a data type of the value explicitly.
Use explicit return statement	This check box is active if the method returns a value. You can omit <code>return</code> keyword if it is the last return statement in the method. If you select this check box the keyword is returned.
Parameters	<p>In this area, select parameters to be passed to the new method/function.</p> <div style="border: 1px solid #ccc; padding: 5px; margin-top: 10px;"><p>If any parameter that is critical for the functionality of the new method is not selected, IntelliJ IDEA will be unable to proceed with the refactoring.</p></div>
Move Up/Down	Use these buttons to change the order of the parameters.
Signature preview	In this read-only field, view the declaration of the new method/function.

See Also

Procedures:

- [Extracting Method in Groovy](#)

Web Resources:

- [Developer Community](#) 