## Create JavaFX properties with Live Templates in IntelliJ

<u>Download the Live Templates from here</u>. Once you have the file **intellij-live-template-settings.zip** on your machine, do the following to import them into your IntelliJ IDEA install:

- 1. Unzip the zip file. This will result in there being a settings jar file as the only file.
- 2. In IntelliJ, click on the 'File' menu
- 3. Click on 'Import Settings...'
- 4. Find the settings.jar file on your file system
- 5. Restart IntelliJ when asked



Once you have done this, from within your editor, you may simply start to type 'fxprop', and if everything goes to plan you should see a popup that lets you choose the type of property you want, and once you press tab (or enter), this code will be generated inside your editor. You can then immediately start typing the property name, and this will automatically update all the method names. Once you've done this, all you need to do is import the relevant classes.

Here's a screenshot of the live templates in action:



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```
// Property
private final DoubleProperty Property = new SimpleDoubleProperty(this, "");
public final DoubleProperty Property() {
    return Property;
}

public final double get() {
    return Property.get();
}

public final void set(double value) {
    Property.set(value);
}
```