# Create a Sample Java Class - Basic JAVA IDE mode

1. To start coding from scratch, MyClass with the main() method is given by default.
2. If you already have a sample code , you can upload it with upload file option next to execute button
3. Once done, click on the Execute to run the code
4. If the code needs any external libraries, add it from the settings (...) below
5. Choose the right JDK version needed by the code
6. The imports needed to be added manually
7. You may save your file in a projects in My Projects or save it locally on your machine

# Create a project with Multiple Java classes - Advanced IDE mode

1. In this mode, you have options of creating a project with multiple Java classes.
2. On the left pane, top … folder icon, you can create new package (folder), class (file) and organize the classes as per your project needs
3. Add dependent jars in the /lib folder
4. Add /maven-lib jars in the /maven-lib folder
5. You can also use Add External Libraries from maven repo from the right Settings (...) menu
6. All the steps in Section Basic JAVA IDE mode applies to this mode as well

# Passing inputs to the Java class

1. For any arguments to be passed to main() method (args[]) can be typed as a space separated list in the CommandLine Arguments Textbox
2. To read inputs from System.in use the Stdin Inputs Textbox

# Supporting links

Samples for above sections: <https://docs.jdoodle.com/compilers-and-ides#some-samples>

How to / FAQs: <https://docs.jdoodle.com/>