**Functionality:**

Java code editor is used to compile your java program. For this a code editor is provided where the java program has to be placed and based on the dependency provided, it gets compiled and result is shown.

**Prerequisites:**

1)Install ‘Java plugin’. For this provide POM data that is required for your java program.

2)Inside the java code editor select the required ‘Maven Dependency Plugin’.

For example, my java program is about to send an email and for this the following dependency is added.

<dependencies>

<dependency>

<groupId>com.appup</groupId>

<artifactId>steps-api</artifactId>

<scope>system</scope>

<version>1.0.1</version>

<systemPath>/appup\_lib/jars/appup\_jars/steps-api-1.0.1.jar</systemPath>

</dependency>

</dependencies>

<repositories>

<repository>

<id>central</id>

<name>Maven Repository Switchboard</name>

<layout>default</layout>

<url>http://repo1.maven.org/maven2</url>

<snapshots>

<enabled>false</enabled>

</snapshots>

</repository>

</repositories>

3)In the java program include the package name as well.

4)And the java class name should be mentioned as name for java code editor ‘Name’.

5)Workflows->Developers ’Java code executor’ is the workflow node which is used to execute the code editor class.

Please check the screenshots attached below:



















