

Install CloudSim with eclipse (In Windows Machine)

Step-1

Download eclipse. For that following link
<http://www.eclipse.org/downloads/>

Step-2

Extract eclipse to particular directory. Here let's say C:\eclipse

Step-3

Download CloudSim. For that follow following link
<http://code.google.com/p/cloudsim/downloads/list>

Step-4

Extract CloudSim to particular directory. Here let's say C:\cloudsim-3.0.2

Step-5

Download Michael Thomas Flanagan's Java Scientific and Numerical Library. For that follow following link
<http://www.ee.ucl.ac.uk/~mflanaga/java/>

Step-6

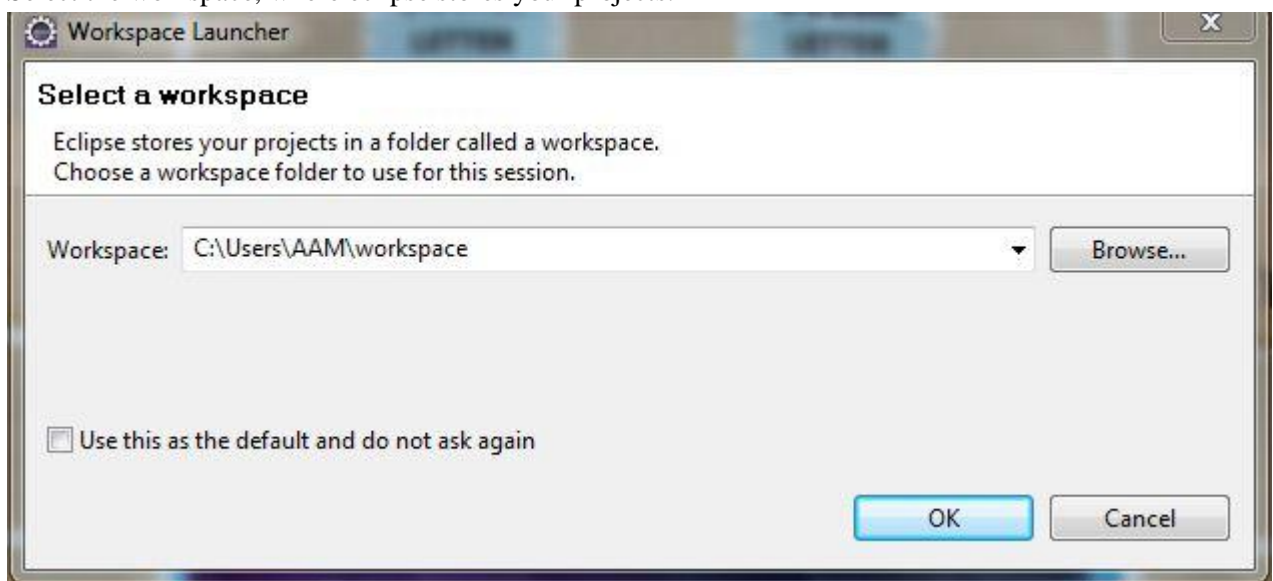
Copy this flanagan.jar file into C:\cloudsim-3.0.2\jars\

Step-7

Open the eclipse IDE. For that go to C:\eclipse and open the eclipse application (blue ball like icon).

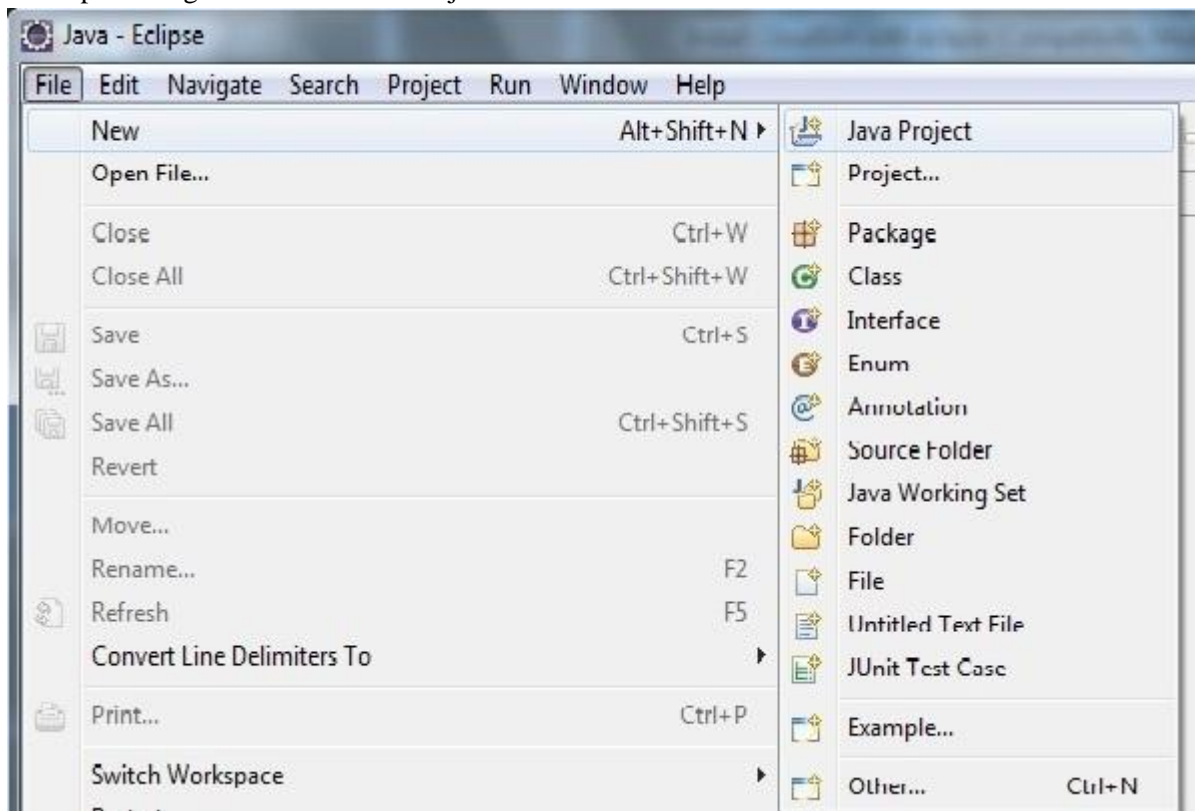
Step-8

Select the workspace, where eclipse stores your projects.



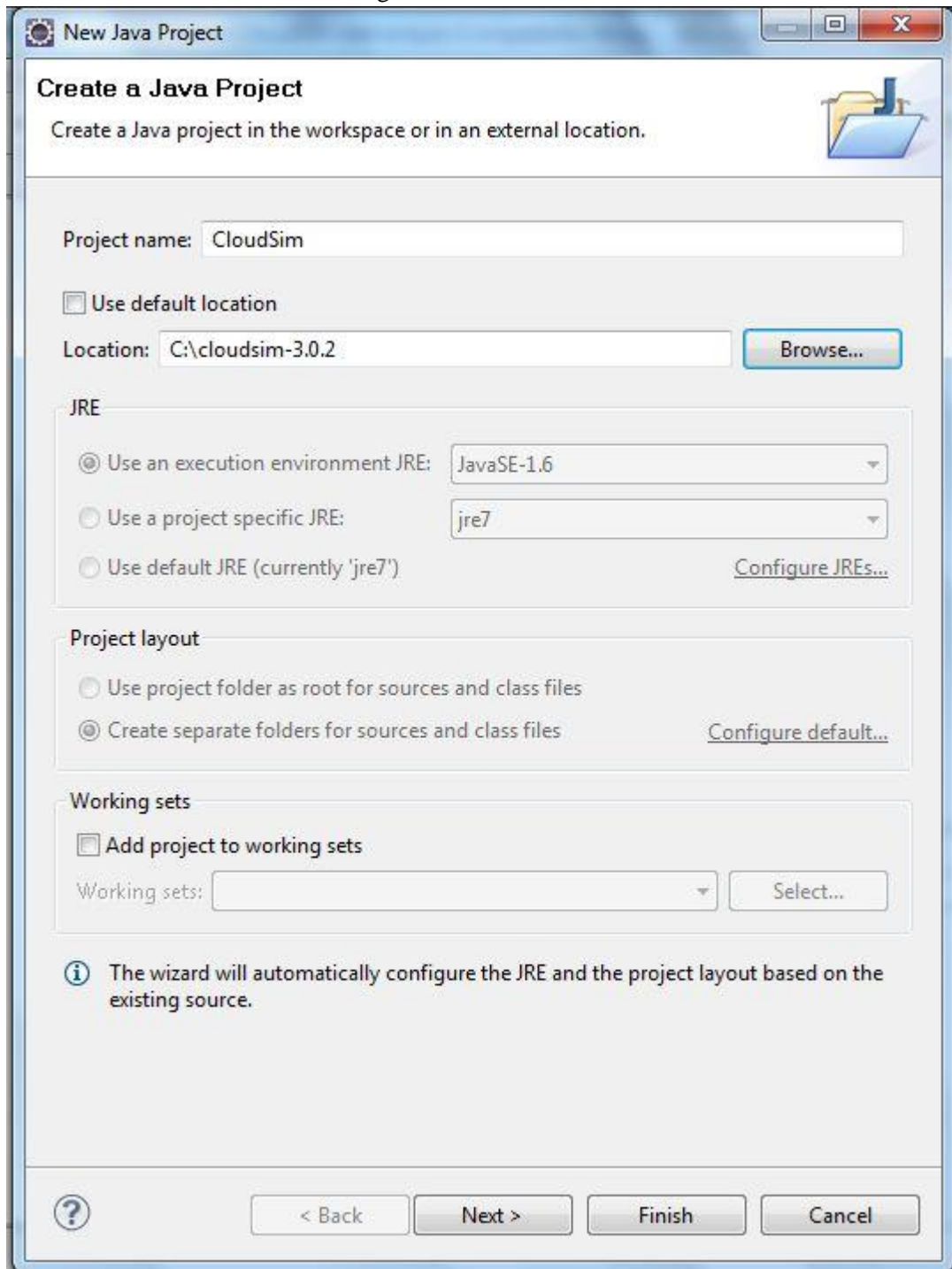
Step-9

In eclipse IDE go to New → Java Project



Step-10

Specify Project name as CloudSim, untick the use default location option and select extracted CloudSim folder. Click finish. It might take some time to finish.



Step-11

Start enjoying cloud computing with CloudSim.