## Installation and Configuration of CloudSim in Eclipse IDE

## AIM:

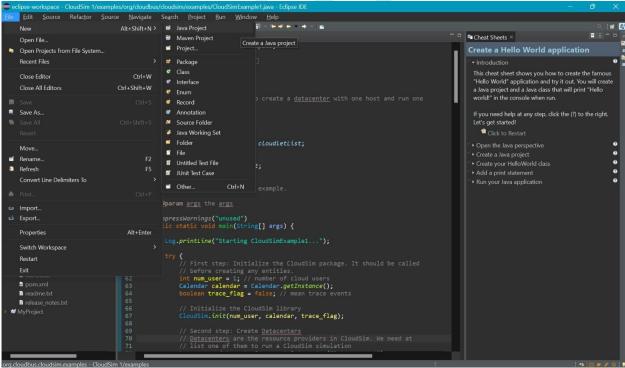
To install and configure the CloudSim in Eclipse IDE and run a java program in it.

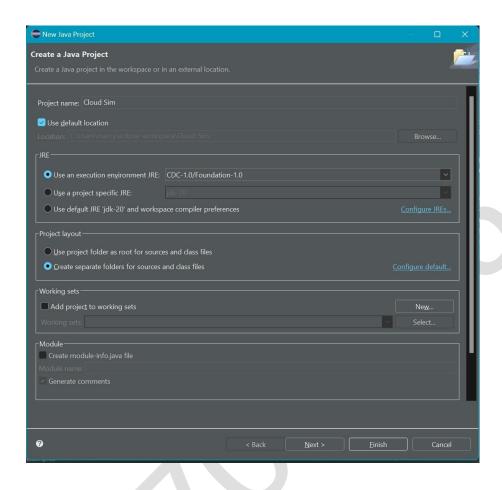
## **PROCEDURE:**

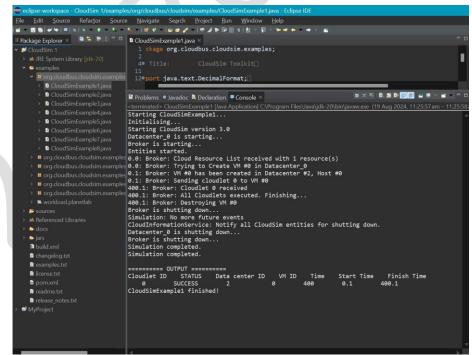
- 1. Java Installation:
  - a. Check Java in your system.
  - b. If Java not installed then download Java.
  - c. Install Java setup.
  - d. Set the path for Java in Environment Variables.
- 2. <u>Download Cloud Sim and Additional JAR file:</u>
  - a. Download CloudSim 3.0.3
  - b. Download common math 3 JAR file 3. Eclipse IDE Installation:
  - a. Download the correct version of Eclipse IDE for your system.
  - b. Install Eclipse IDE.
- 4. Run Cloud Sim in Eclipse:
  - a. Put the common math 3 JAR file in the JAR folder of CloudSim.
  - b. Build a new java project with CloudSim folder.

## **OUTPUT:**









RESULT:	
Thus, the installation and configuration of CloudSim in Eclipse IDE has be successfully completed.	en
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