

Cloud Computing : Ex no: 5

Aim :

To simulate a cloud scenario using cloudsrm and run a scheduling algorithm that isn't present in Cloudsrm.

Procedure :

Step 1: Install and download the necessary software like Java, Eclipse and Cloudsrm with correct version.

Step 2: Open Eclipse and create cloudsrm as project.

File → New → Project

Java → JavaProject → Project Name → Next.

Step 3: Create a package for project.

Click project name → right click src → new →

package → Give package name → tick checkbox →

Finish.

Step 4: Open the created package.

Click package name → right click → show in →

System Explorer [copy the code and paste them]

[change package name in the code as per yours]

Step 5: Configure the class path

Click project name → right click → build path →

configure build path.

Class path → Add external jars → Apply & close

Step 6: Rectify the errors and run as java application.