

## IT8711 – FOSS and Cloud computing Laboratory

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Date : 11.10.2022

### Ex 6: Simulation of VM Scheduling Using CloudSim

The screenshot displays two overlapping windows. The top window is a web browser showing the GitHub release page for CloudSim 4.0. The page title is "CloudSim 4.0" and it indicates it was released on May 24, 2016. It lists 7 commits to master since this release. The "WHAT'S NEW" section mentions added support for Container virtualization and lots of bugfixes. The "Assets" section lists four files: cloudsim-4.0.tar.gz (3.47 MB), cloudsim-4.0.zip (3.48 MB), Source code (zip), and Source code (tar.gz), all dated May 24, 2016. The bottom window is the NetBeans IDE 8.1 interface. The "Start Page" is active, showing the "Learn & Discover" section with links to "Take a Tour", "Try a Sample Project", "What's New", and "Community Corner". The "Demos & Tutorials" section lists various application types like Java SE, Java and JavaFX GUI, Java EE & Java Web, C/C++ Applications, PHP and HTML5 Applications, and Mobile and Embedded Applications. The "Featured Demo" section shows a message "Cannot connect to internet." The Oracle and Java logos are visible at the bottom.

CloudSim 4.0

released this May 24, 2016 · 7 commits to master since this release cloudsim-4.0 2d8f1c6

### Changes from CloudSim 3.0.3 to CloudSim 4.0

### WHAT'S NEW

- added support for Container virtualization
- lots of bugfixes

### Assets 4

cloudsim-4.0.tar.gz	3.47 MB	May 24, 2016
cloudsim-4.0.zip	3.48 MB	May 24, 2016
Source code (zip)		May 24, 2016
Source code (tar.gz)		May 24, 2016

cloudsim-4.0.zip Show all

NetBeans IDE 8.1

File Edit View Navigate Source Refactor Run Debug Profile Team Tools Window Help

Projects Files Services Start Page

<No Project Open>

## NetBeans IDE

Learn & Discover My NetBeans What's New Show On Startup

### Learn & Discover

Take a Tour

Try a Sample Project

What's New

Community Corner

### Demos & Tutorials

- Java SE Applications
- Java and JavaFX GUI Applications
- Java EE & Java Web Applications
- C/C++ Applications
- PHP and HTML5 Applications
- Mobile and Embedded Applications

All Online Documentation >>

### Featured Demo

Cannot connect to internet.

ORACLE Java











