

## Installation Guide for "Secure Cloud Storage using Blockchain"

### Install jdk

- 1] install java17 from jdk file along with jre

### Copy Eclipse IDE 2022-06

- 1] Make sure that java17 is installed and running
- 2] Copy Eclipse IDE 2022-06 for Java EE
- 3] Set java path

### Restore database

- 1] Install MySQL 8 along with Mysql workbench 8
- 2] Goto MySQL Administration
- 3] select Data Import
- 4] browse/Open Backup file
- 5] Start Import

1. Copy java project copy in eclipse workspace
2. Copy python project copy in xampp->htdocs folder

### Execution of Project

- 1] Open CloudBlockchainStorage in Eclipse IDE
  - Open Eclipse IDE
  - Goto File
  - Open Project from directory
  - Select CloudBlockchainStorage application
- 2] Run the projects
  - >right click on the project that you want to run
  - >click on Run As->Java Project-> select your project name from list
  - >click on ok
  - >open browser->type url localhost:8080/home

clever cloud userid:  
cloudblockchainstorage@outlook.com

password:  
SProject@22

localhost:8080/home

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python project execution

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open xampp control panel

start apache server

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