

Installation guide

This document explains
how to deploy ISS
Course Recommender

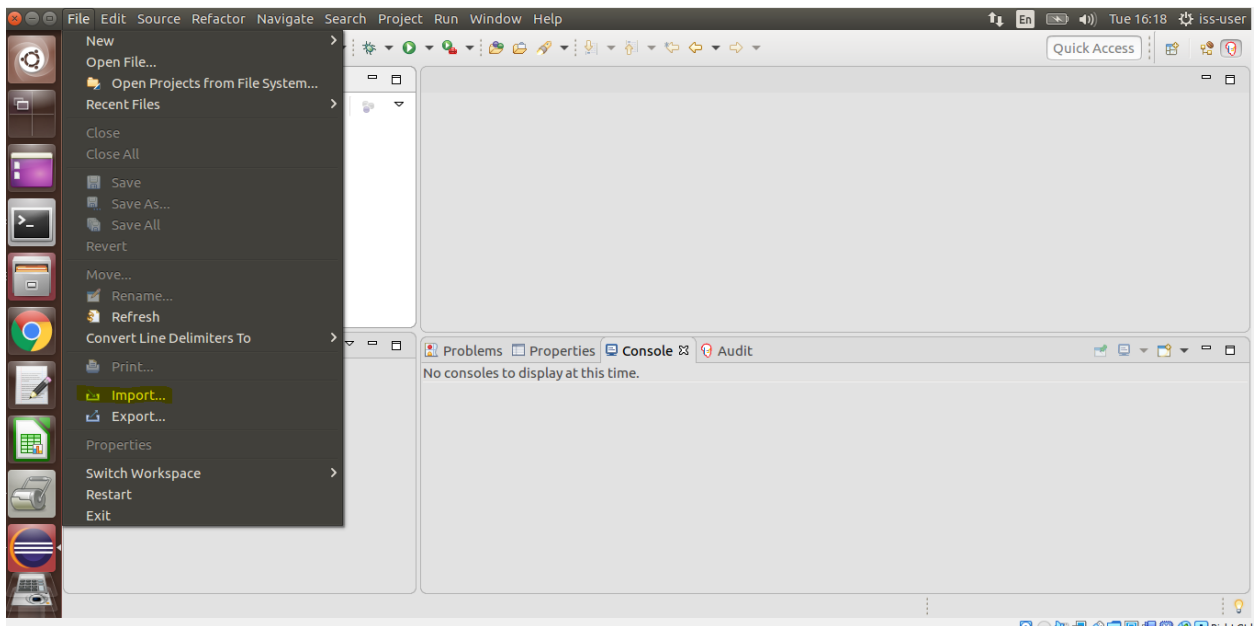
Pre-Requisites

- Java 1.8 or Higher
- Latest version of Eclipse
- Latest version of Spring Boot
- Maven 3.2+

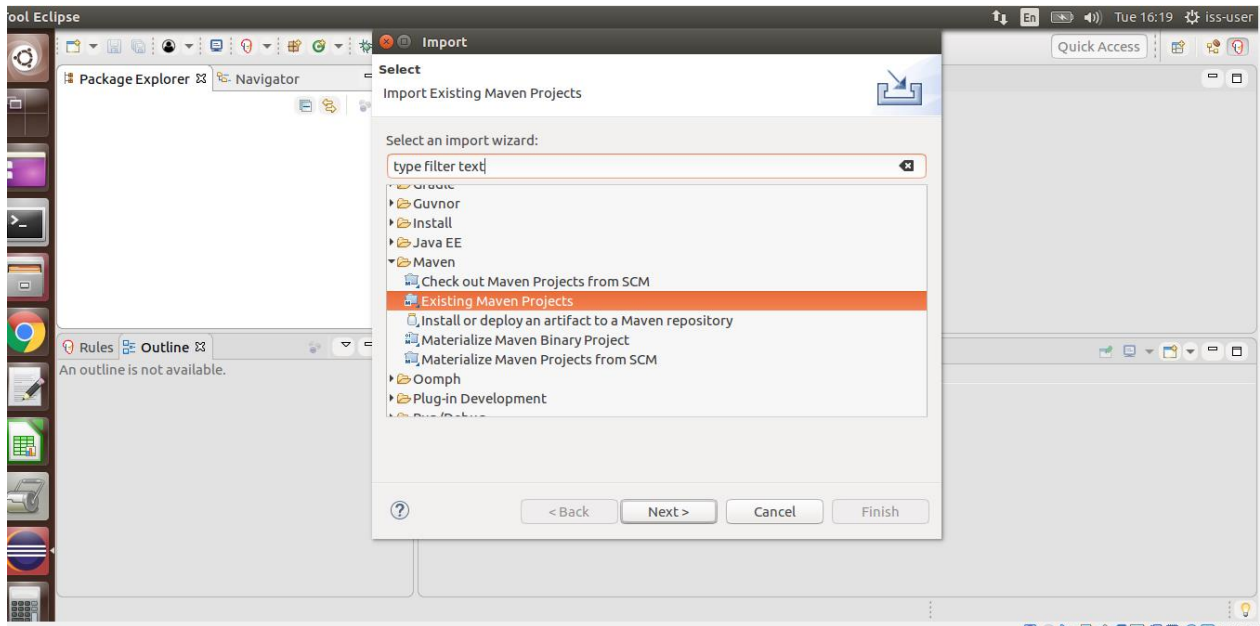
Detailed Guide

Step1: Importing Project from Git Hub

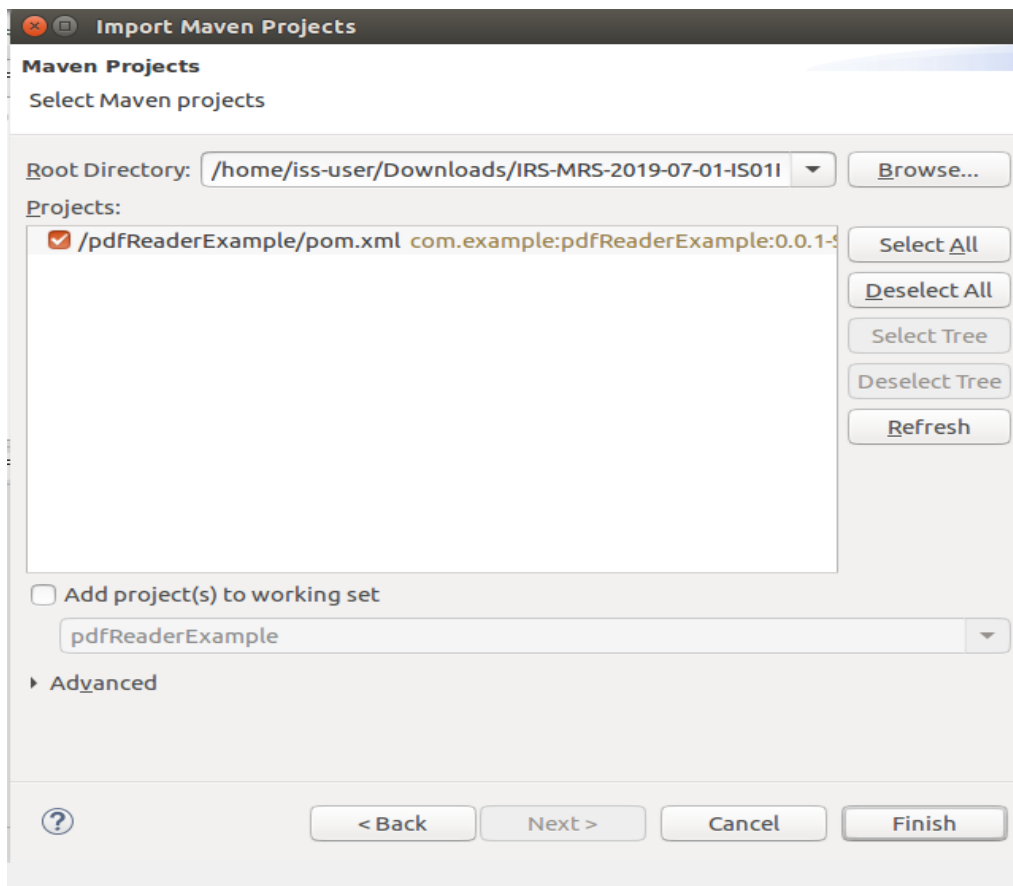
1. Download all files from Git Hub link (<https://github.com/IRS-RS/IRS-MRS-2019-07-01-IS01FT-GRP1-ISS-COURSE-RECOMMENDER-SYSTEM>)
2. After downloading extract the folder.
3. The Project code is under Source Code folder
4. Open Eclipse
5. Under File, select Import project



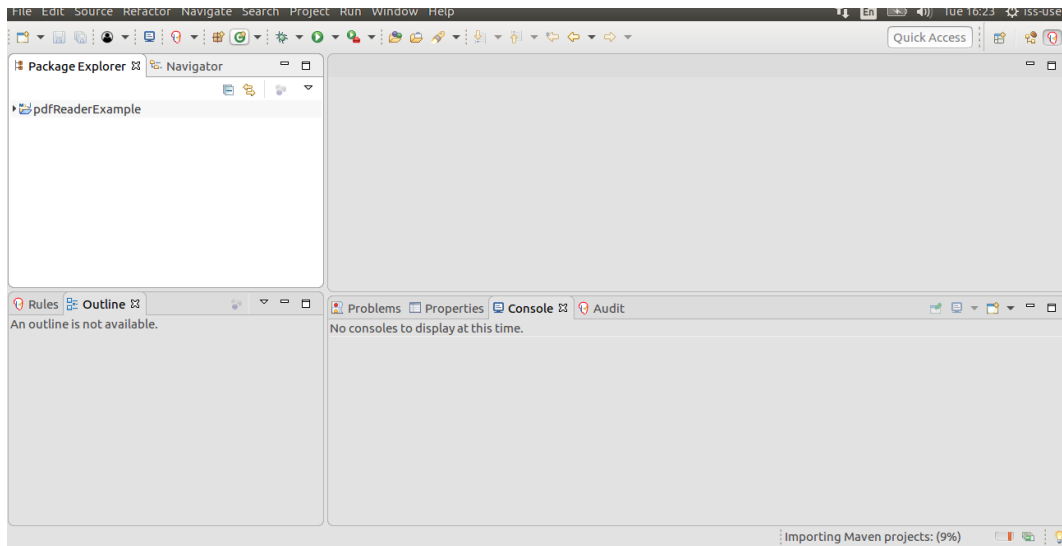
6. From the menu select import an existing maven project



7. Browse through the root repository containing the MR_RS_Project under System code folder downloaded.

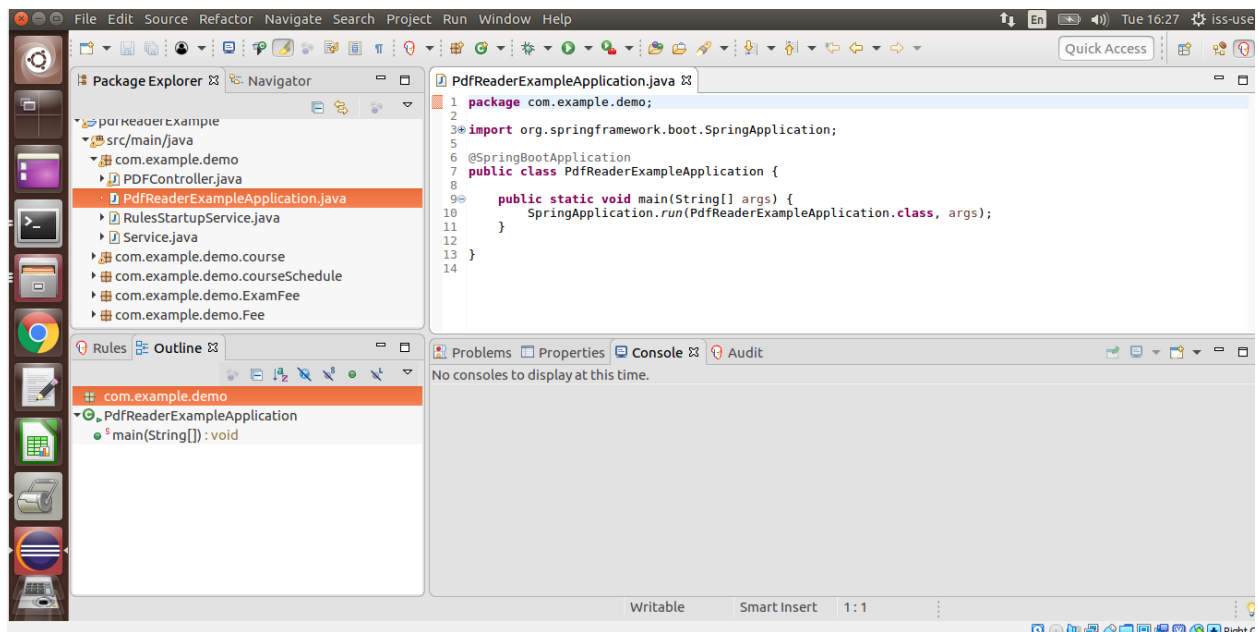


8. Click Finish to complete the import.
9. Give some time for maven dependency to resolve:

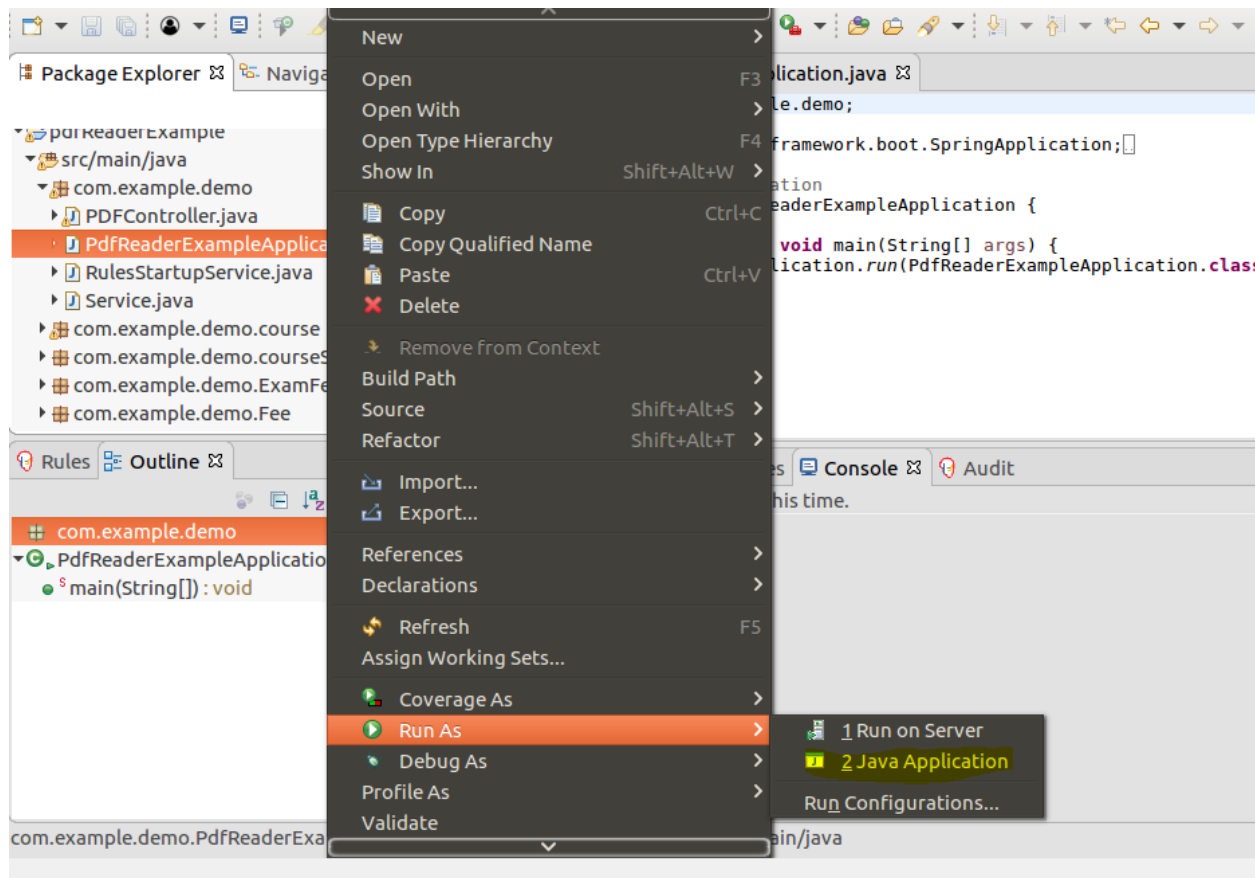


Step 2: Launching the application:

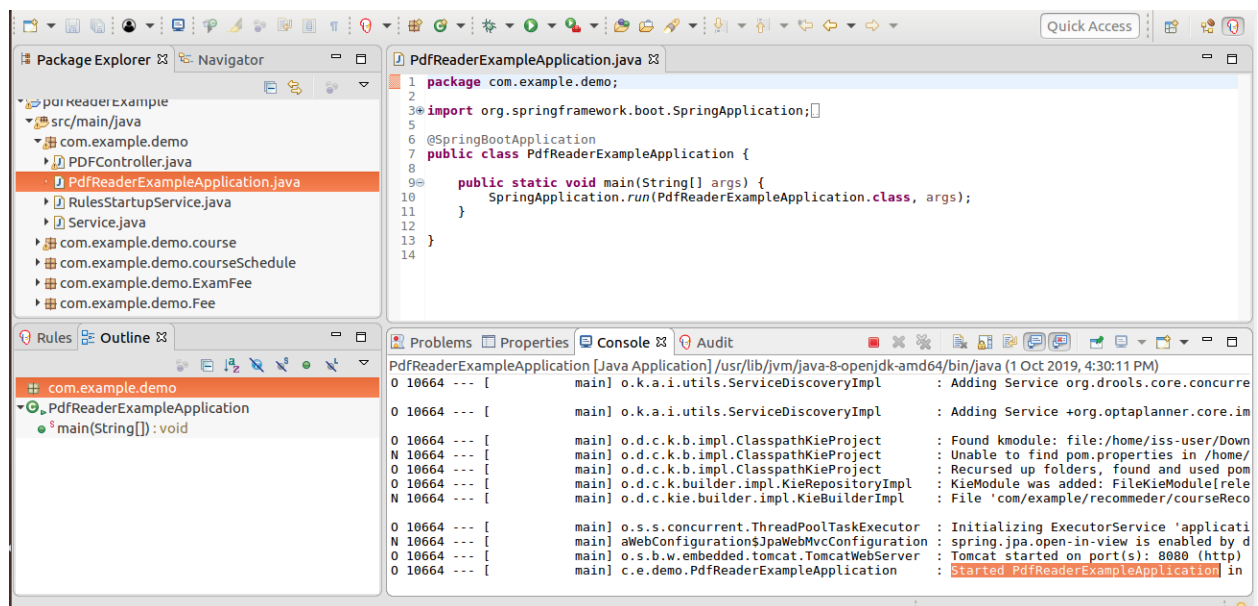
1. Once the project is successfully imported navigate to pdfreader->src/main/java->com.example.demo -> PDFReaderExample.java



2. Right click on the file and select run as-> Java Application



3. The Application would take some time to complete its operation. Wait for the line Started PdfReaderExampleApplication



The application is now deployed

Step 3: Running the application: The application By default runs on port 8080.

1. Open any browser
2. Navigate to <http://localhost:8080/home> to check the application deployed

