

# USER MANUAL

## Step 1 - Start the Web Service

```
MINGW64:/e/code/java/employee-portal-web/bin
ramsharma@ramsharmapc MINGW64 /e/code/java/employee-portal-web/bin (api-work)
$ pwd
/e/code/java/employee-portal-web/bin

ramsharma@ramsharmapc MINGW64 /e/code/java/employee-portal-web/bin (api-work)
$ ls -ltr
total 41445
-rwxr-xr-x 1 ramsharma 197121      117 Sep  5 18:05 start-app.sh*
-rw-r--r-- 1 ramsharma 197121 42435392 Sep  6 14:20 employee-portal-web-0.0.1-SNAPSHOT.jar

ramsharma@ramsharmapc MINGW64 /e/code/java/employee-portal-web/bin (api-work)
$ ./start-app.sh
14:20:59.819 [main] INFO com.portal.socgen.EmployeePortalService - STARTING EMPLOYEE PORTAL SERVICE

:: Spring Boot ::
:: (v2.1.5.RELEASE)

2020-09-06 14:21:01.008 INFO 4108 --- [main] com.portal.socgen.EmployeePortalService : Starting EmployeePortalService v0.0.1-SNAPSHOT on
ramsharmapc with PID 4108 (E:\code\java\employee-portal-web\bin\employee-portal-web-0.0.1-SNAPSHOT.jar started by ramsharma in E:\code\java\employee
-portal-web\bin)
2020-09-06 14:21:01.011 INFO 4108 --- [main] com.portal.socgen.EmployeePortalService : No active profile set, falling back to default pr
ofiles: default
2020-09-06 14:21:03.239 INFO 4108 --- [main] .s.d.r.c.RepositoryConfigurationDelegate : Multiple Spring Data modules found, entering stri
ct repository configuration mode!
2020-09-06 14:21:03.242 INFO 4108 --- [main] .s.d.r.c.RepositoryConfigurationDelegate : Bootstrapping Spring Data repositories in DEFAULT
```

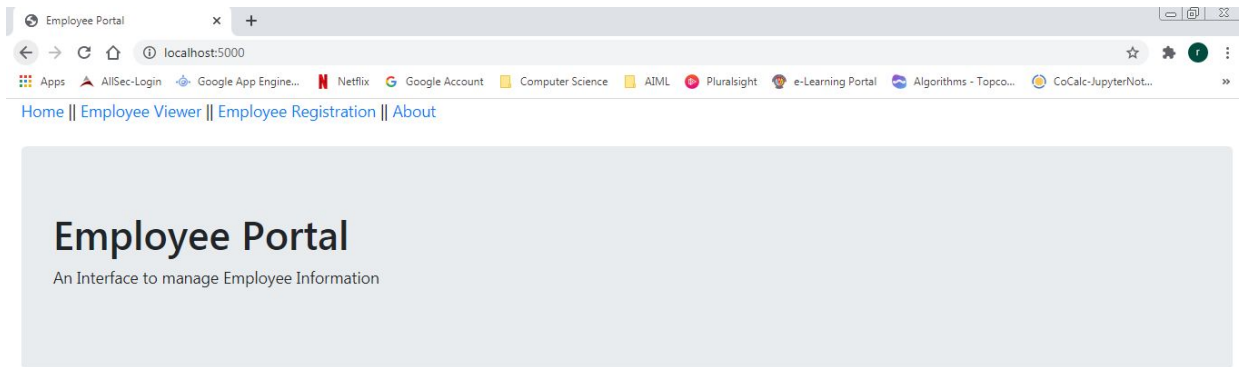
## Step 2 - Start the UI Server

```
MINGW64:/e/code/ui/employee-portal-ui-final
ramsharma@ramsharmapc MINGW64 /e/code/ui/employee-portal-ui-final (feature-02)
$ pwd
/e/code/ui/employee-portal-ui-final

ramsharma@ramsharmapc MINGW64 /e/code/ui/employee-portal-ui-final (feature-02)
$ ls -ltr
total 922
-rw-r--r-- 1 ramsharma 197121    2959 Sep  5 17:38 README.md
-rw-r--r-- 1 ramsharma 197121 602065 Sep  5 17:38 package-lock.json
-rw-r--r-- 1 ramsharma 197121   1066 Sep  5 17:38 package.json
drwxr-xr-x 1 ramsharma 197121      0 Sep  5 17:38 public/
drwxr-xr-x 1 ramsharma 197121      0 Sep  5 17:38 src/
drwxr-xr-x 1 ramsharma 197121      0 Sep  5 22:10 node_modules/
-rwxr-xr-x 1 ramsharma 197121    239 Sep  6 12:57 start-app-dev.sh*
drwxr-xr-x 1 ramsharma 197121      0 Sep  6 12:59 build/
-rwxr-xr-x 1 ramsharma 197121    104 Sep  6 13:02 start-app-prod.sh*

ramsharma@ramsharmapc MINGW64 /e/code/ui/employee-portal-ui-final (feature-02)
$ serve -s build
INFO: Accepting connections at http://localhost:5000
```

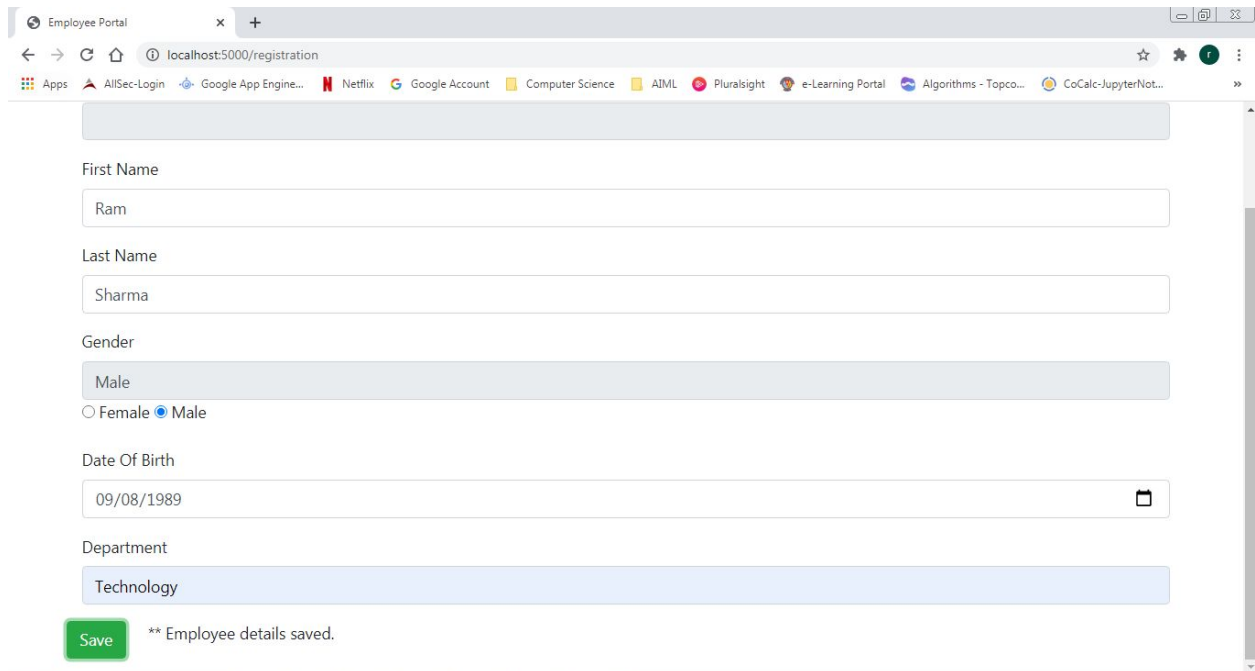
**Step 3 - Launch the UI. Enter url http: <http://localhost:5000/>**



**Step 4 - Go to Employee Registration**

A screenshot of the 'Employee Registration' form in the web browser. The browser's address bar shows 'localhost:5000/registration'. The navigation bar is the same as in the previous screenshot. The form is titled 'Employee Registration' and contains several input fields: 'Employee Id' (empty), 'First Name' (containing 'Ram'), 'Last Name' (containing 'Sharma'), 'Gender' (with 'Male' selected via a radio button), 'Date Of Birth' (containing '09/08/1989' and a calendar icon), and 'Department' (empty). The form is styled with a clean, modern look using light blue and white colors.

## Step 5 - After entering details for Employee Registration, click Save.

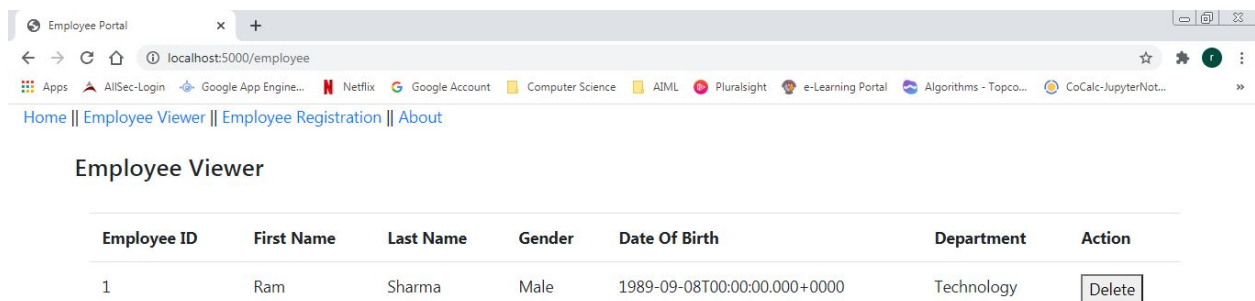


The screenshot shows a web browser window with the title "Employee Portal" and the address bar displaying "localhost:5000/registration". The browser's tab bar shows several open tabs, including "Apps", "AllSec-Login", "Google App Engine...", "Netflix", "Google Account", "Computer Science", "AIML", "Pluralsight", "e-Learning Portal", "Algorithms - Topco...", and "CoCalc-JupyterNot...". The registration form contains the following fields:

- First Name:** A text input field containing "Ram".
- Last Name:** A text input field containing "Sharma".
- Gender:** A dropdown menu showing "Male". Below it, there are radio buttons for "Female" and "Male", with "Male" being selected.
- Date Of Birth:** A date input field containing "09/08/1989".
- Department:** A dropdown menu showing "Technology".

At the bottom of the form, there is a green "Save" button and a confirmation message: "\*\* Employee details saved.".

## Step 6 - Go to Employee Viewer to see detail.



The screenshot shows a web browser window with the title "Employee Portal" and the address bar displaying "localhost:5000/employee". The browser's tab bar shows the same tabs as in Step 5. The page has a navigation bar with links: "Home", "Employee Viewer", "Employee Registration", and "About". The main heading is "Employee Viewer". Below it is a table with the following data:

Employee ID	First Name	Last Name	Gender	Date Of Birth	Department	Action
1	Ram	Sharma	Male	1989-09-08T00:00:00.000+0000	Technology	<button>Delete</button>