

request : http://localhost:9999/employees

Employee List

[Create New Employee](#)

| Employee ID | First Name | Last Brand | Email | Address | Actions |
|-------------|------------|------------|-------|---------|---------|
|-------------|------------|------------|-------|---------|---------|

Upon clicking on Create New Employee

request : http://localhost:9999/employees/showFormForAdd

Create New Employee

Employee First Name:

Employee Last Name:

Email:

Address:

Upon entering the details and upon clicking on save button the page looks as shown below
(request :http://localhost:9999/employees/list)

Employee List

[Create New Employee](#)

| Employee ID | First Name | Last Brand | Email | Address | Actions |
|-------------|------------|------------|------------------|---------|---|
| 1 | sachin | tendulkar | sachin@gmail.com | MI | UPDATE DELETE |
| 2 | rahl | dravid | dravid@gmail.com | IND | UPDATE DELETE |
| 3 | saurav | ganguly | saurav@gmail.com | IND | UPDATE DELETE |
| 4 | ricky | ponting | ricky@gmail.com | AUS | UPDATE DELETE |
| 5 | brian | lara | lara@gmail.com | WI | UPDATE DELETE |

Upon clicking on delete button the request will be "/employees/delete".
It executes "/employees/list"

Employee List

[Create New Employee](#)

| Employee ID | First Name | Last Brand | Email | Address | Actions |
|-------------|------------|------------|------------------|---------|---|
| 1 | sachin | tendulkar | sachin@gmail.com | MI | UPDATE DELETE |
| 2 | rahl | dravid | dravid@gmail.com | IND | UPDATE DELETE |
| 3 | saurav | ganguly | saurav@gmail.com | IND | UPDATE DELETE |
| 4 | ricky | ponting | ricky@gmail.com | AUS | UPDATE DELETE |
| 5 | brian | lara | lara@gmail.com | WI | UPDATE DELETE |

Employee List

[Create New Employee](#)

| Employee ID | First Name | Last Brand | Email | Address | Actions |
|-------------|------------|------------|------------------|---------|---|
| 1 | sachin | tendulkar | sachin@gmail.com | MI | UPDATE DELETE |
| 2 | rahl | dravid | dravid@gmail.com | IND | UPDATE DELETE |
| 3 | saurav | ganguly | saurav@gmail.com | IND | UPDATE DELETE |

(ponting and lara records got deleted)

Upon clicking the update link, the /showFormForUpdate controller will be exeucted
"/employees/edit-employee."

Employee List

[Create New Employee](#)

| Employee ID | First Name | Last Brand | Email | Address | Actions |
|-------------|------------|------------|------------------|---------|---|
| 1 | sachin | tendulkar | sachin@gmail.com | MI | UPDATE DELETE |
| 2 | rahl | dravid | dravid@gmail.com | IND | UPDATE DELETE |
| 3 | saurav | ganguly | saurav@gmail.com | IND | UPDATE DELETE |
| 4 | ricky | ponting | ricky@gmail.com | AUS | UPDATE DELETE |
| 5 | brian | lara | lara@gmail.com | WI | UPDATE DELETE |

Edit Employee

Employee ID:

First Name:

Last Name:

Email:

Address:

Employee List

[Create New Employee](#)

| Employee ID | First Name | Last Brand | Email | Address | Actions |
|-------------|---------------|--------------|------------------|----------|---|
| 1 | sachin ramesh | tendulkar | sachin@ipl.com | MI | UPDATE DELETE |
| 2 | rahl | dravid | dravid@gmail.com | IND | UPDATE DELETE |
| 3 | saurav | ganguly | saurav@gmail.com | IND | UPDATE DELETE |
| 4 | ricky thomas | ponting | ricky@au.com | AUS | UPDATE DELETE |
| 5 | brian | charles lara | lara@gmail.com | trinidad | UPDATE DELETE |

```

└─ SpringBootMVC-08-EmployeeRelationshipManagerApp [Boot] [d]
  └─ src/main/java
    └─ in.pwskills.nitin
      └─ SpringBootMvc01Application.java
    └─ in.pwskills.nitin.controller
      └─ EmployeeController.java ← SpringBootMVC
    └─ in.pwskills.nitin.dao
      └─ EmployeeDao.java ← datajpa
    └─ in.pwskills.nitin.model
      └─ Employee.java
    └─ in.pwskills.nitin.service
      └─ EmployeeServiceImpl.java ← service logic
      └─ EmployeeService.java
  └─ src/main/resources
    └─ static
      └─ templates
        └─ employees
          └─ edit-employee.html
          └─ employee-form.html
          └─ list-employees.html
      └─ application.properties
  └─ src/test/java
  └─ lib
    └─ JRE System Library [JavaSE-17]
  └─ Maven Dependencies
  └─ src
  └─ target
  └─ HELP.md
  └─ mvnw
  └─ mvnw.cmd
  └─ pom.xml
```