

Employee Controller

```
package com.suji.sample.controller;

import java.util.List;

import org.springframework.web.bind.annotation.DeleteMapping;
import org.springframework.web.bind.annotation.GetMapping;
import org.springframework.web.bind.annotation.PathVariable;
import org.springframework.web.bind.annotation.PostMapping;
import org.springframework.web.bind.annotation.PutMapping;
import org.springframework.web.bind.annotation.RequestBody;
import org.springframework.web.bind.annotation.RequestMapping;
import org.springframework.web.bind.annotation.RestController;

import com.suji.sample.model.Employee;

@RestController
@RequestMapping("/employees")
public class EmployeeController {

    @GetMapping
    public List<Employee> getAll(){
        return null;
    }

    @PostMapping
    public Employee saveEmp(@RequestBody Employee emp){
        return null;
    }

    @GetMapping("/{id}")
    public Employee getEmpById(int id){
        return null;
    }

    @GetMapping("/name/{name}")
    public String addEmployee(@PathVariable String name) {
        return null;
    }

    @PutMapping("/{id}")
    public String updateEmployee(@PathVariable int id, @RequestBody Employee emp) {
        return null;
    }

    @DeleteMapping("/{id}")
    public String deleteEmployee(@PathVariable int id) {
        return null;
    }
}
```

```
// GET http://localhost:8080/employees  
// GET http://localhost:8080/employees/101  
// GET http://localhost:8080/employees/name/Sujith  
// POST http://localhost:8080/employees  
// PUT http://localhost:8080/employees/101  
// DELETE http://localhost:8080/employees/101
```