

Task-10

Start URL/URI:

<http://localhost:8090/employees/new>

Endpoints:

```
@Controller no usages 1 VamsiVoosi1
@RequestMapping("/employees")
public class EmployeeController {
    private EmployeeRepository employeeRepository; 4 usages

    public EmployeeController(EmployeeRepository employeeRepository) {
        this.employeeRepository = employeeRepository;
    }
}
```

```
@GetMapping("/allemployees") no usages 1 VamsiVoosi1
public String listEmployees(Model model){
    model.addAttribute(attributeName: "employees",employeeRepository.findAll());
    return "employees";
}
```

```
@PostMapping("/save") no usages 1 VamsiVoosi1
public String saveEmployee(@ModelAttribute Employee employee){
    employeeRepository.save(employee);
    return "redirect:/employees/allemployees";
}
```

```
@GetMapping("/new") no usages 1 VamsiVoosi1
public String showForm(Model model){
    model.addAttribute(attributeName: "employee",new Employee());
    return "index";
}
```

```
@GetMapping("/view/{id}") no usages 1 VamsiVoosi1
public String viewEmployee(@PathVariable String id,Model model){
    Employee employee=employeeRepository.findById(id).orElseThrow(()-> new RuntimeException("Employee not found"));
    model.addAttribute(attributeName: "employee",employee);
    return "employee-details";
}
```

Output Screens:

← → ↻

localhost:8090/employees/new

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Add Employee

Name:

Yugu

Email:

Yugu@gmail.com

Location:

Pune

Save

View Employees

Screen 1

← → ↻

localhost:8090/employees/allemployees

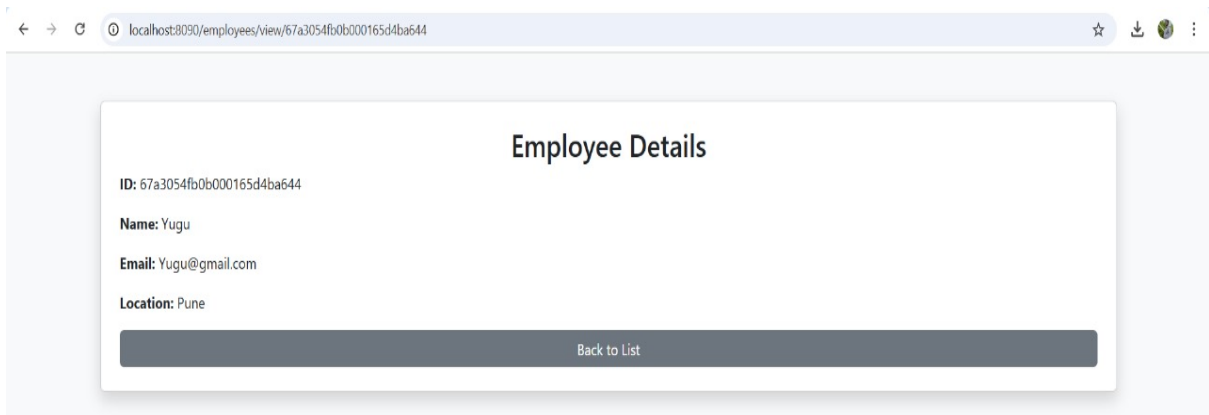
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Employee List

| ID | Name | Email | Location | View |
|--------------------------|-------|-----------------------|------------|-----------------|
| 67a1ce93669bf44ee6651984 | Vamsi | vamsi@gmail.com | Tirupati | <div>View</div> |
| 67a1d1127d19b74d72e047d7 | Vamsi | vamsivoosi6@gmail.com | Tirupati | <div>View</div> |
| 67a30508b0b000165d4ba643 | Pavan | Piligundla@gmail.com | Tiruchanur | <div>View</div> |
| 67a3054fb0b000165d4ba644 | Yugu | Yugu@gmail.com | Pune | <div>View</div> |

Add New Employee

Screen 2



Screen 3