# EMS

**Sprint 1**

**Start - 08th Aug 2019**

**End - 23rd Aug 2019**

|  |  |
| --- | --- |
| **Task** | **Done** |
| 1. API and server-side project | Yes |
| 1. Basic Angular Project | Yes |
| 1. CORS | Yes |
| 1. Service with HTTP Get – Get all employees, get by Id | Yes |
| 1. Get All Employees and show it in a table | Yes |
| 1. Routing in main Nav bar | Yes |
| 1. Employee Details Page navigation from employees table | Yes |
| 1. Deactivate Employees with Grid records button click | Yes |
| 1. Custom pipe to convert Boolean to string – Yes, No | Yes |
| 1. Route Guard – Avoid user accessing employee details page if employee Id is invalid or <= 0 | Yes |

**Product Backlog**

1. Modules
2. Department Module – Add, Edit Department
3. Add/Edit Employee Form – Angular Reactive Forms
4. Save Employees
5. DI on server-side code
6. Authentication and Authorization in Angular with Web API
7. Unit Testing on server-side code
8. Logging on server-side code
9. EF Code First Approach
10. Angular Material UI – grid with pagination, forms
11. New .NET core project
12. CI
13. Azure Deployment