Leave System Proposal

# Business Case

## Employee

As an Employee I want to Capture Leave

* Annual Leave

I want the ability to view my leave requests over time. I also want the ability to edit and retract pending leave requests.

## Manager

As a manager, I want to approve or reject leave that my subordinates requested. I want to be able to see all leave my subordinates requested over time.

# Business Requirements

* Work days are Monday to Friday (excluding public holidays).

# Technical Requirements

* ASP.NET MVC 5+/ Angular
* C#
* MSSQL 2012+
* Bootstrap is fine for the UI
* Entity framework for data access

# Design Principles

* Solid Principles

# Design Patterns

* Repository Pattern
* Dependency Injection

Choose project structure architecture of your own choice

Thanks for perusing this specification.