HopeLine Application

Getting Started

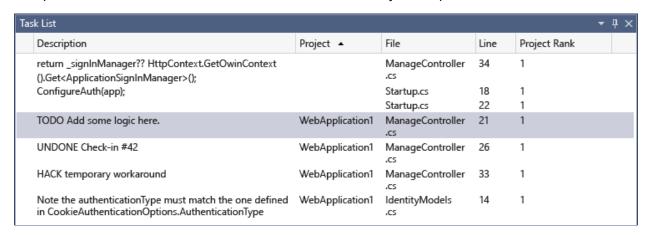
NET Core 2 Install

All are required to install **.NET Core 2.1** if haven't already. Download the SDK from https://www.microsoft.com/net/download and install to your machine.

TODO

Before start coding, check all the TODO list that are already available to edit or implement. If using VS 2017, see the **task list** by doing this:

To open Task List, select View > Task List, or from the keyboard press Ctrl+\T.



However, if using VS Code, install an extension called <u>TODO Highlight</u>. To see more details, click here.

To add task, follow this:

//TODO : description _or_comment - name_to_address(optional)

Tech Stack

The Application is mostly using NET Core 2 for class libraries and web app. Make sure when creating a library, choose NET Core 2.1 for framework and NET Core Library for Project.

Database Connection

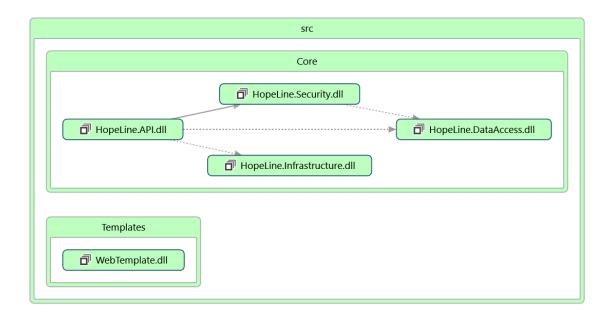
Connection String

"Server=tcp:prj.database.windows.net,1433;Initial Catalog=HopeLineDB;Persist Security Info=False;User

ID=hopeline;Password={same_password_as_outlook_with_FirstLetter_Uppercase)};MultipleAct
iveResultSets=False;Encrypt=True;TrustServerCertificate=False;Connection Timeout=30;"

Project Dependencies

Below is the project dependency:



Git/Github

Zenit

Make sure to pull *master* the repo from github to Zenit every Wednesday at 11pm.

Branches

All branches name should be meaningful and related to the task or logic implementing.

To create branch from master see the following:

https://services.github.com/on-demand/github-cli/create-branches-git

Master

Changes here are made before the meeting.