

# Task Manager / Todo List Project

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## Description

This project demonstrates a full-stack application using C#, Entity Framework, SQL Server, REST API calls using Axios, Vue.js framework, HTML, CSS, Javascript et al.

It is written to be used in a training presentation to review/introduce these technologies to new entry-level developer students.

It is intended to be reviewed interactively by an instructor with comments being added to the code and refactoring as it is being discussed/reviewed to document and reinforce what is covered.

Database access expects tables used to be stored in a database called: ***taskmanger***

Repo contents:

- **FFella-TaskManager-CS** - Back-end C# Project
  - **database** - Folder containing- SQL to create relational SQL Server table used and populate with initial data.
  - **Controllers** - Folder containing controller to handle HTTP requests
  - **Models** - Folder containing components related to application data used by server
- **TaskManager-Vue-Front-End** - Vue.js client front-end
  - **public** - Components available through browser
  - **src** - Vue application code
    - **assets** - images displayed in Vue components
    - **components** - Vue web page(s)
    - **services** - services containing API calls to server
    - **store** - Vuex data store