

PR02

Summary:

The purpose of this project is to exercise frameworks that are used on web applications. Students will create a 'to do' application using any SPA framework and materials library they like(React / MUI, Angular / AM, Vue / Vuetify, or anything else) however, it is highly recommended to use Vue / Vuetify because that is what will be supported in class during the debug days.

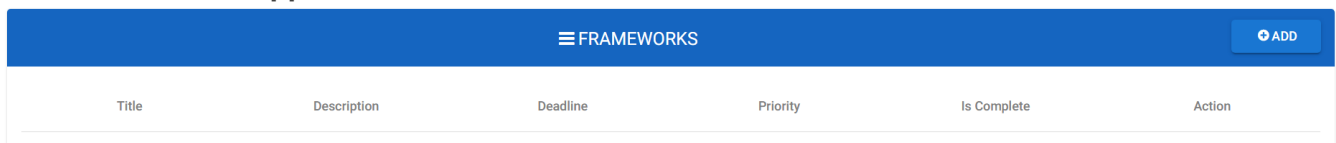
Requirements:

All of the detail use cases for this project are located on the apollo submission slab under the 'use case' button. The application will be tested on chrome only, no other browser.

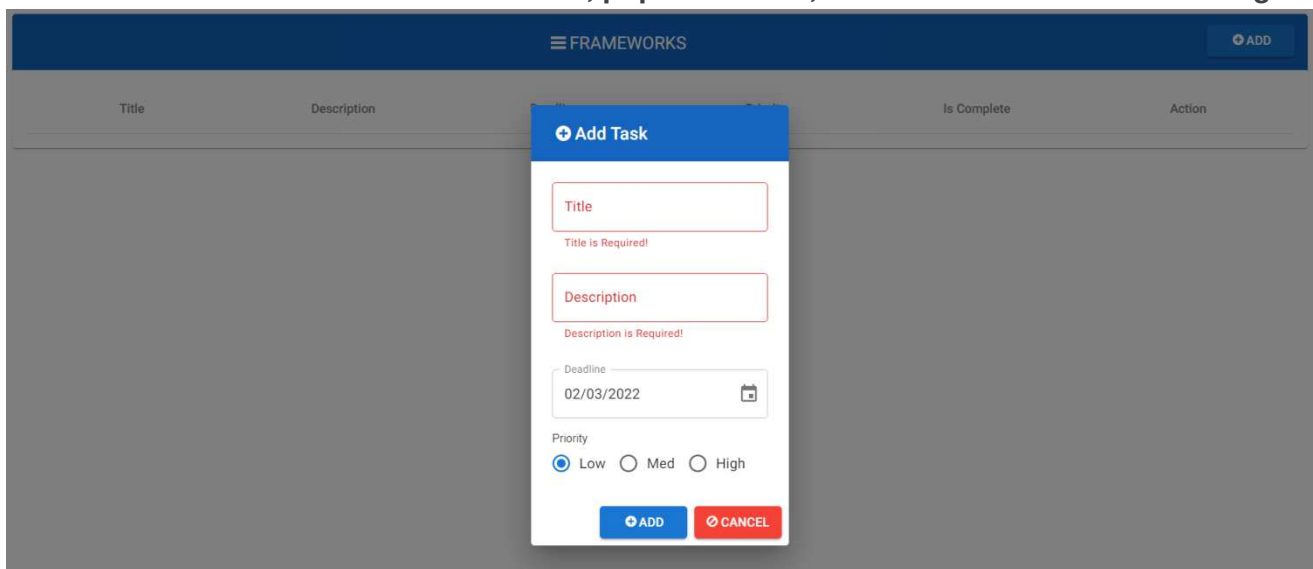
Preview:

Here is a preview of how the app should look like.

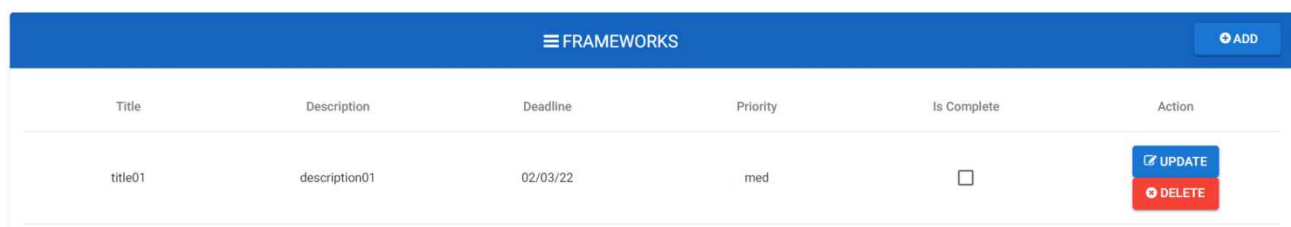
1. Launch the app:



2. Click the 'Add' button on the banner, populate fields, and click 'Add' button on dialog:



3. A task is added to the table:



4. Click the 'Update' button and modify the task:

FRAMEWORKS

ADD

Title	Description	Deadline	Priority	Is Complete	Action
title01	description01			<input type="checkbox"/>	<div>UPDATE</div> <div>DELETE</div>

Edit Task

Description

description01

Deadline

02/03/2022

Priority

☐ Low ☒ Med ☐ High

EDIT

CANCEL

5. Add/Modify several items on the table:

FRAMEWORKS						ADD
Title	Description	Deadline	Priority	Is Complete	Action	
title01	description01	02/03/22	low	<input type="checkbox"/>	<div>UPDATE</div> <div>DELETE</div>	
title02	moded02	02/03/22	med	<input type="checkbox"/>	<div>UPDATE</div> <div>DELETE</div>	
title03	description03	02/03/22	high	<input checked="" type="checkbox"/>	<div>DELETE</div>	

Deadline:

The deadline is found under the 'end' attribute displayed on the header of the submission slab for 'pr02'. The project will be built on a stackblitz.com fiddle. When it is complete, paste your link on the submission slab of apollo and hit submit.