

CSD 380 Todo Business Requirements

1. Description

Todo is a business application focused on the monitoring of task items. Users of this system are able to create, update, and delete items from their “Todo List.” Views have been created to support most major devices and web browsers.

2. Design Requirements

1. Landing page prototype

The landing page prototype consists of two main sections. The top section, titled "Task Form", contains a text input field with the placeholder text "Attend 2PM meeting" and a blue button labeled "Add Task". The bottom section, titled "Todo List", contains a list of three tasks: "Attend 2PM meeting", "Schedule meeting with Jim", and "Onboard new sales team members".

Task Form

Add Task

Todo List

Attend 2PM meeting

Schedule meeting with Jim

Onboard new sales team members

2. Edit task prototype

Edit Form

Attend 2PM meeting

Save

3. Functional Requirements

Req#	Ranking	Requirement
1	2	View a list of todo task items
2	1	Create a new todo task item
3	4	Edit a todo task item
4	3	Delete a todo task item
5	5	For invalid URLs, provide users with a custom 404 error page
6	6	Prevent users from submitting a task form with without entering a todo item
7	7	Prevent users from submitting the edit form without entering a todo item
8	8	Provide users with a view for mobile devices
9	9	Provide users with a view for tablet devices
10	1	Allow users to visit the website through https://buwebdev.github.io/todo/