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REVA HACK 2021

Elevator Pitch

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Team Number: RHT-245

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Project Name: TaskDesk

13th November 2021

Overview

In this fast-moving world, using a pen paper to do list is a hassle. By keeping this problem in mind, we have come up with an idea that a software-based approaches can be more efficient way to keep up the tasks in pace. That's where to-do lists, as well as the general idea of breaking tasks down into smaller and easier-to-handle chunks, come into perspective.

Goals

1. The main goal of this app is to help us become more aware of how we spend time in the process of doing those tasks.
2. It's a list of tasks you need to complete, or things that you want to do and can run on any smart devices and can be shared with others on the team.

Working Methodology

By prioritizing tasks, you plan the order in which you'll do them, so that you can tell what needs your immediate attention, and what you can leave.

TaskDesk is a user-friendly software-based model that can work on any device. This software contains both front end and back end, once the web-app is opened, a title and task can be given and is stored in. This is the better alternative to a pen-paper to do list.

Specifications

A full stack web developed app

1. React components, different HTML elements and **React props** are used to build the structure, and different types of **DOM-event listener** for user input and **CSS** is used for styling the web-app.
2. The main languages used in both front end and back end are ReactJS, CSS, HTML, NodeJS for structure, design, and user interfaces
3. **VS code** is the software used.
4. Other components used to build the software are npm packages and material - UI

Links and other Information:

- Video link: <https://youtu.be/eaStwC3AeHQ>
- Repository link: <https://github.com/KushalaKumariS/TaskDesk>
- Website URL: <https://akatsuki-taskdesk.herokuapp.com/>