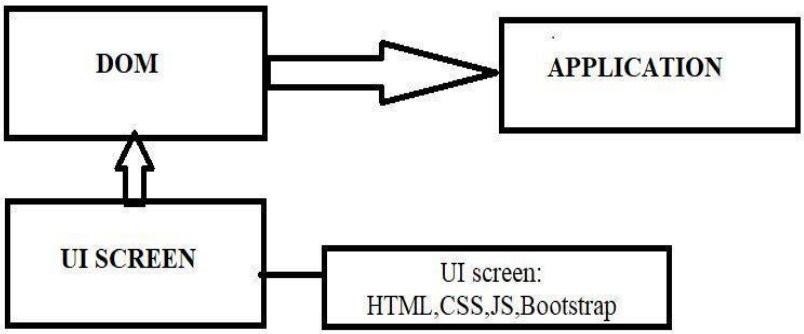
TODO APP

Introduction:

1.1 Overview:

The To-do App is a web application that allows users to create and manage their daily tasks or to-do lists. Users can add new tasks, mark tasks as completed, and delete tasks. The app provides a user-friendly interface and uses JavaScript, HTML, CSS, and Bootstrap for its implementation.

Technical Architecture:



1.2 Purpose:

The goal of this app is to **help us become more aware of how we spend time** in the process of doing those tasks and how productive that time is. It can help set some constraints on social media to reduce distraction and track the time we spend working on the to-do items.

LITERATURE SURVERY:

2.1 Existing Problem:

There are several problems that users face while using a too-app. Some of the common problems are:

- **Technical issues**: Users may face Technical issues while using a to-do-app.
- **Crashes**: Sometimes, the application may keep crashing. In such cases, users can try uninstalling and then reinstalling the app.
- **To-Do is not enabled**: If users see this error message when they try to access the application, then To-Do has not been enabled by their organization's admin

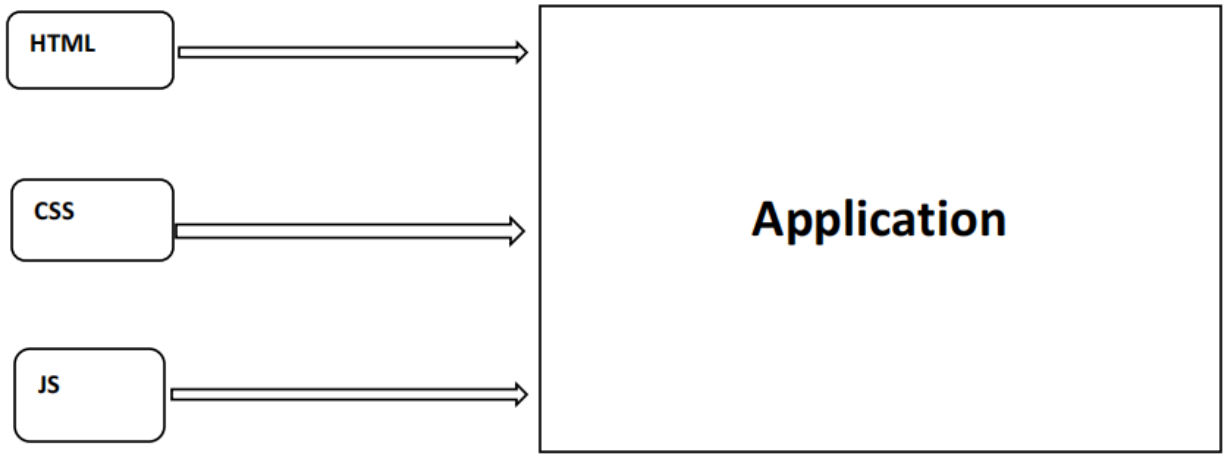
2.2 Proposed solutions:

Solutions for Above Discussed Problems

- In case of technical issue user need to reopen the app or Check their Internet Connection Even if the problem continues then try to restart your device.
- If the App crashes then try user need to close the app for some time please try after some time if the problem still continues then reinstall the app for better Experience.
- Even If the problem continues then check settings on your device there click on todo app then click on enable then you can access the Todo-app right away.

THEORITICAL ANALYSIS

3.1 Block Diagram for Todo-App :



By the Block diagram we can Observed that Todo-App will Run with the help of the Html,CSS,Java Script Codes and we add Little Bit Of Boot Strap too for giving more styles to the Todo-App.

3.2 Hardware/Software Designing:

We are discussing about the Hardware and Software Requirements of the Project

In the Process of making this project we use several type of components such as

1.Desktop/Laptop:

The usage of Desktop/Laptop is To write Required Codes for the App making and making them Excecute and make Them to Excecute and make them work Proparly.With out Desktop/Laptop we

are unable to do anything in the process of App Designing Laptops/Destop are most crucial Elements.

2.Network Server:

We need Network server such as Wi-Fi Connection To work on Project with out any Network Interruption with out Any Sufficient Network Connection we are unable to work properly.

3.Mobile Device:

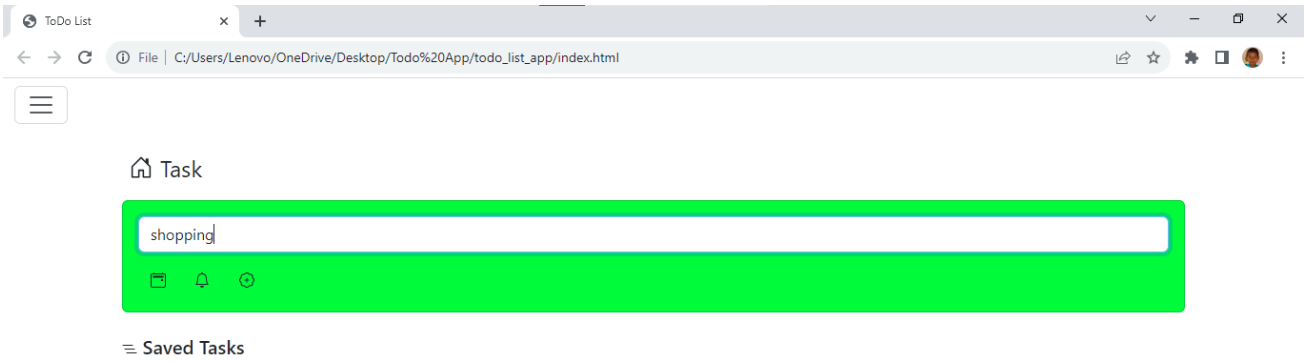
We use Mobile Device as a another way of Checking our output of our app is the app working well or not and is the app supporting for all devices or not for this we use Mobile Devices.

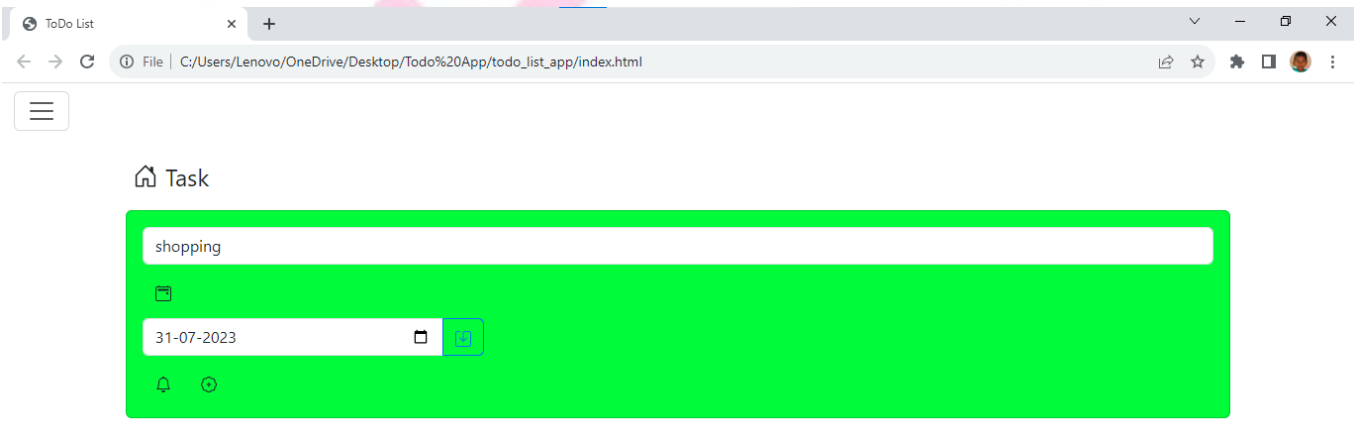
Like this we use Several type of Hardware and Software Components

RESULT

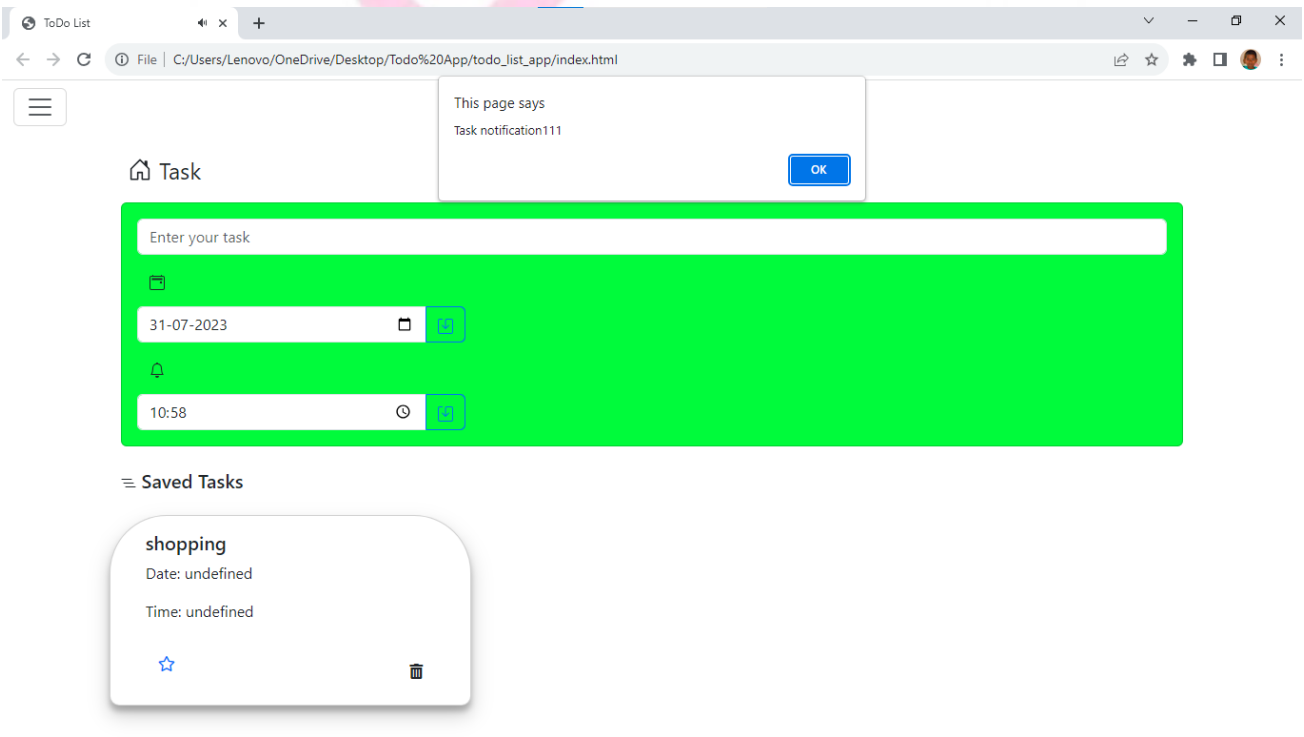
We Can Observe the Result of our Todo-App

In the output of the Todo-App We can observe how output comes in step By step Process .


ToDo List
File | C:/Users/Lenovo/OneDrive/Desktop/Todo%20App/todo_list_app/index.html
Task
shopping
Saved Tasks


ToDo List
File | C:/Users/Lenovo/OneDrive/Desktop/Todo%20App/todo_list_app/index.html
Task
shopping
31-07-2023
Saved Tasks

ToDo List
File | C:/Users/Lenovo/OneDrive/Desktop/Todo%20App/todo_list_app/index.html
Task
shopping
31-07-2023
10:58
Saved Tasks


ToDo List
File | C:/Users/Lenovo/OneDrive/Desktop/Todo%20App/todo_list_app/index.html
This page says
Task notification111
OK
Task
Enter your task
31-07-2023
10:58
Saved Tasks
shopping
Date: undefined
Time: undefined

ADVANTAGES AND DISADVANTAGES

Advantages:

Here are some benefits of using a daily to-do list app:

1. They bring structure to the day .
2. They allow holding less in the head .
3. They provide a sense of accomplishment .
4. They reduce anxiety .
5. They help to set priorities .
6. They improve time management .
7. They help to break goals into actions .

Disadvantages:

1. Sometimes It crashes Frequently
2. Adding Tasks to it Seems Difficult Some Times
3. Lack of commitment devices
4. One of the most obvious disadvantages of a to-do list on paper is that **it's not as portable** as a to-do list that's saved to your phone or hosted in the cloud. A paper list will always be another physical item you'll need to keep up with and worry about, along with your keys, phone, wallet and other necessities

APPLICATIONS

There are many applications of a to-do app. According to the best to-do list apps make it fast to add and organize tasks. Ideally, a task is added and categorized in a couple taps or keystrokes. They offer multiple ways to organize your tasks such as tags, lists, projects, and due dates. The best to-do apps offer at least a few categories like this. Some of the best to-do list apps are:

- Todoist for balancing power and simplicity
- TickTick for embedded calendars and timers
- Microsoft To Do for Microsoft power users (and Wunderlist refugees)
- Things for elegant design
- OmniFocus for specific organizational systems
- Habitica for making doing things fun
- Google Tasks for Google power users
- Any.do for people who forget to use to-do apps

There are many more options, including project management software, note-taking apps, and other tools that can do the job[2] suggests that there are 17 million to-do list software applications and websites available but not all of them will be useful for you. Some of these apps are free, some are fee-based, but the primary objective of all of them is to offer classic task scheduling assistance to help you manage and finish the tasks with ease and on time.

CONCLUSION

I can tell you that there are many different types of Todo apps available, each with their own unique features and benefits. The goal of this app is to help us become more aware of how we spend time in the process of doing those tasks and how productive that time is And it Helps as a Daily work remainder with alarm tone too it is very Helpful app for today's busy Generation With the help of the Todo-app We can able to Add Reminder of our Future works.

FUTURE SCOPE

The functionalities of to-do lists naturally evolve to perfectly fit web applications and applications on digital devices. Equipped with modern tools and technologies, engineers can build an application to create a minimal and powerful application that can help boost productivity without loss of focus and attention. The future of the to-do list is not what you think. Many people keep a to-do list in some form, be it a journal, a task manager, a grocery list, or a voice inside the head. We're addicted to compile never-ending to-do lists and it feels so good to check off items as we progress with our work. But we hardly manage to clear our list by the end of the workday. It's only natural that we want to keep stock of what we're supposed to do, but only a few will keep stock of stuff that won't get done. That leads us to the not-to-do list, which is as much important as the to-do list itself. The idea is nothing new. Tim Ferris, for example, is a big advocate of the not-to-do list. It's a simple list of tasks that you, by setting your boundaries, refuse to do anymore. A not-to-do list is a dynamic yet permanent list that you keep for your reference to help filter out important work[2].