# PROJECT REPORT (TODO APP)

## Official Certification

| Official Certification  |
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| This is to certify that R- VYSHNEW1 (Name of                            |
| the student) Reg. No.20386710 2014. has completed his/her Internship in |
| SMARLINIERN? (Name of the Intern Organization) on                       |
| FRONTEND WEB DEVELOPER (Title of the Internship) under my               |
| supervision as a part of partial fulfillment of the requirement for the |
| Degree of BSC in the Department of                                      |
| COMPUTER SCIENCE (Name of the College). SRI VANI DEGREE COLLEGE         |
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| This is accepted for evaluation.  |
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# **TODO PROJECT**

#### 1.INTRODUCTION

## 1.1 Overview:-

Todo Lists are the lists that we generally use to maintain our day-to-day tasks or list of everything that we have to do, with the most important tasks at the top of the list, and the least important tasks at the bottom. It is helpful in planning our daily schedules. We can add more tasks at any time and delete a task that is completed.

A project management to-do list can have many benefits for project managers. This list can help them prioritize various tasks so they know what ones to assign first. It can also help project managers focus on the tasks that require their immediate attention.

# 1.2 Purpose:-

The main purpose of a to do list is to provide yourself with a list of your priorities in order to ensure that you don't forget anything and are able to effectively plan out your tasks so that they are all accomplished in the correct time frame.

There is nothing new on the to-do list. It's similar to what we used to do with pen and paper. Whenever we are about to create a schedule or things to be done, we make a to-do list. In more straightforward ways, the to-do list contains a complete routine of a given day.

#### 2.LITERATURE SURVEY

## 2.1 Existing Problem :-

Troubled projects are often results of poor project management processes or poor process implementations. But following good project management practices does not guarantee project success. People or product-related problems, like team knowledge, project management experience, and solution complexity might also compromise the project outcome.

Projects can even fail at their very latest stages, due to lack of acceptance criteria or poor scope verification. Troubled projects are often results of poor project management processes or poor process implementations. But following good project management practices does not guarantee project success.

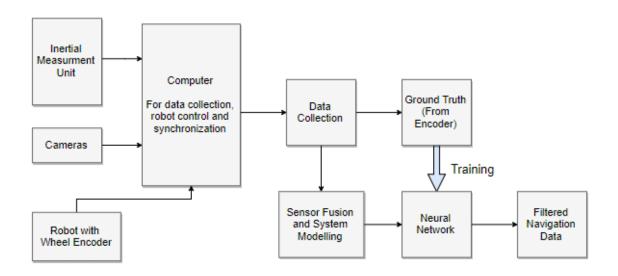
# 2.2 Proposed Solution :-

A project proposal is like a written elevator pitch —its purpose is to present your project in a condensed but efficient manner. In this guide, we'll teach you how to write a project proposal so you can win approval and succeed at work.

Your proposed solution is to provide training and specific examples of what needs to be recorded to ensure consistent delivery of services.

#### 3. THEORITICAL ANALYSIS

## 3.1 Block Diagram :-



## 3.2 Hardware / Software designing :-

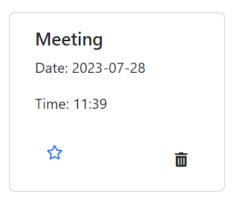
At a very high level, the development process for hardware systems with a software component is based on acknowledging which side creates constraints for the other: Developers define performance requirements based on one discipline (either hardware or software) This defines constraints in the other discipline that limits the design capabilities

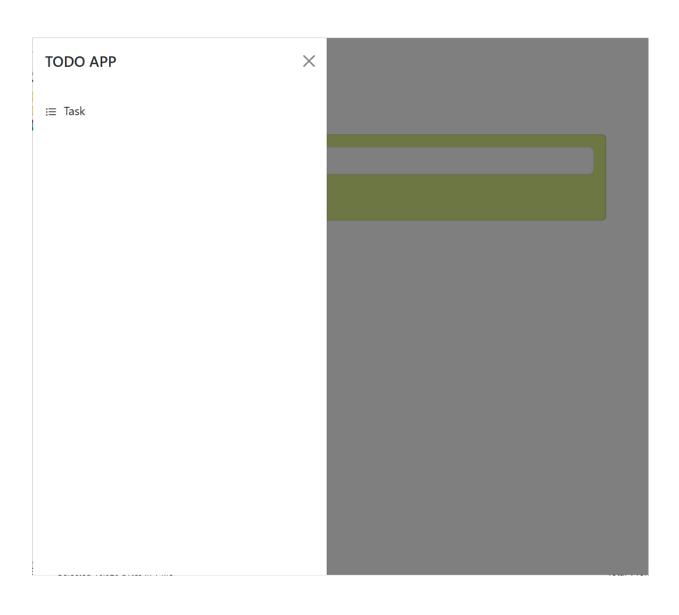
When compared with software design, hardware design has a significantly longer development cycle. A normal hardware design process could take months before it comes to fruition, and any changes process could take months before it comes to fruition, and any changes or modifications are not likely to be solved overnight.

# 4.RESULT



# Saved Tasks





#### 5.ADVANTAGES & DISADVANTAGES

The Todo 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.

Objectives that are clearly defined.Improved efficiency among developers, stakeholders, and project managers.Better communication and collaboration among team members.More accurate risk management and risk management analysis.Enriched quality control and better products

Just like everything else, there are advantages and disadvantages to consider. A skilled project manager can reduce your expenses, streamline workflow management and help grow your business. Whether you're running a small business or an established organization, you might not be able to handle all types of projects from start to finish.

## **6.APPLICATIONS**

A simple React Todo List App using Mantine UI. Todo-list web application in NodeJS, React, Express, MySQL, GraphQL, Apollo-Client. A clean and completely functional version of a todo application built using react. Some CSS borrowed from hither and thither. Use In conjunction with the express-todo-api on my profile.

React uses this key internally to only render the components when there are multiple similar components. The to-do list cannot be rendered without a key as there will be all Add a constructor to the . Also, add handleInput to the same. The addItem manages to add to the list, and handleInput manages the change in the input field.

Below is the step-by-step guide to creating a Todo List Application using Node.js. Create a project folder then locate the folder in the terminal and execute the below command to initiate NPM. NPM stands for Node Package Manager used to install different NodeJS packages.

#### 7.CONCLUSION

The Todo 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.

Many students find it difficult to write a good conclusion. By the time they reach the conclusion part, they have already done so much work on the body of the essay that they just want to finish off the essay as quickly as possible, and so they write a rushed and badly written conclusion.

When you write a conclusion for a project, always remember that you have to make a summary of the content as well as the purpose that you have in mind without looking way too wooden or dry. Most conclusions of the project tend to have a couple of key elements.

#### 8.FUTURE SCCOPE

The project scope outlines the goals of the project, such as the creation of a new product, and the work a team plans to complete so they can accomplish those goals. Typically, the project manager and other key stakeholders, such as clients or members of the project team, work together to define the scope at the beginning of a project — A project manager may create a personal to-do list for their responsibilities, but often they share these lists with the project team so everyone can see their assignments and relevant deadlines for each task. This list can help project managers keep their teams focused on achieving the project goals.

As it can be obvious, to-do list is a good way of work planning and its appropriate execution. However, there are a lot of controversies about how this should look correctly. If it refers to its typical view, we can see just a list of some activities that are supposed to be done in the long run.

Check the to-do list regularly to ensure team members are finishing their work by the set deadlines before moving on to their next task. Using a to-do list for a project can help you monitor everyone's progress so you can meet the requirements and expected outcomes.