



**Ministry of Communications & Information Technology  
Information Technology Institute**



## **TODOLESS**

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### **Front End Intake no.1**

## Table Of Content:

Background

Description

Features

Competitors

User Cases

Tools and technologies

User Guide

Future plan

## Background :

Many People waste their time because not knowing the exact task to do next, how long it will take. Not seeing clearly the goals they need to do for the day or the next hours could waste time.

## Description :

To Do Less is a task management system that targets to do more at less time and enables you to :

- Organize your projects in a flexible way.
- Split this project to small tasks with a specific time.
- Assign tasks to different friends or invite users.

At To Do Less you also has a profile page which shows your overall progress, cv , and rate.

At friend page you can see your friends and add others.

## Competitors:

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Google Calendar



Jira Software

# User Cases:

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## **REGISTRATION:**

In case of sign up or registration user will insert in order name, email, password and phone.

This sign up screen will be acceded from landing page view or login view.

## **LOGIN:**

In case of the user want to check out his tasks, update, add new task, create new project or check calendar open website on login screen will insert his email and password then click login.

This login screen will be acceded from landing page view or registration view.

## **PROFILE:**

In case of the user see the basic information of his profile such as name, email, profile image, cv , progress chart and overall rating.

This profile screen can be acceded from left side menu.

## **ALL PROJECTS:**

In case of the user see list of all previous created projects at this page he can also search for specific project by name or number and also can create new project via popup create form which contain project name , number or key , description , assign to , start and end date.

This all projects screen can be acceded from left side menu.

## **PROJECT FLOW:**

In case of the user see the view of task flow from pending, working on and finished tasks. Creator can see the flow of all assignee person status Everybody at this task can add new task and assign to specific person. Each task has task name, start, end date and a details popup icon to show all task details which contain also task time, description and attachments. This project flow page can be acceded from all projects view.

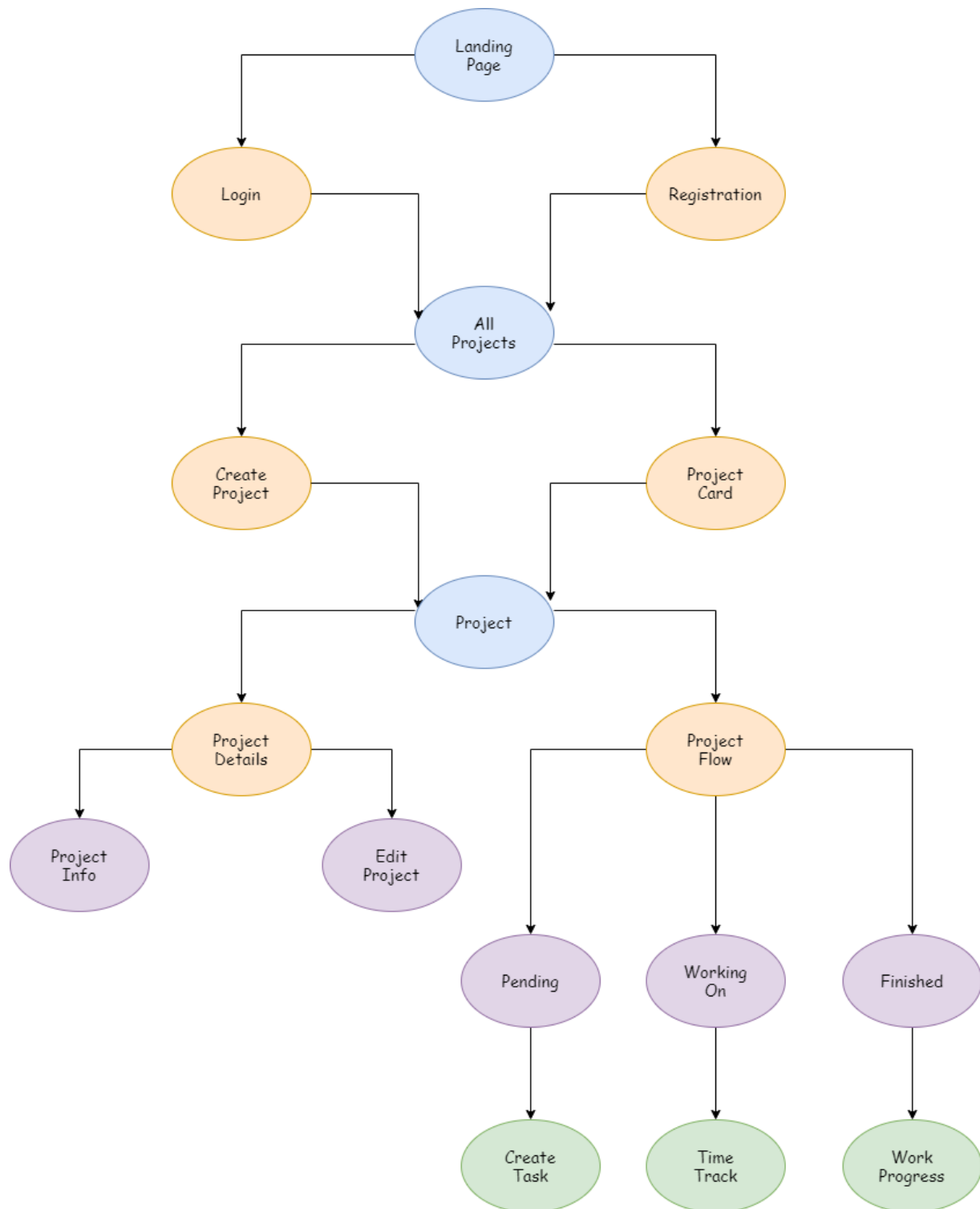
## **PROJECT DETAILS:**

In case of the user see the view of all details of specific project which contain project progress chart, project name, description, start, end date, assign to This page also contains a popup edit project which helps user to edit. This project details page can be acceded from all projects view.

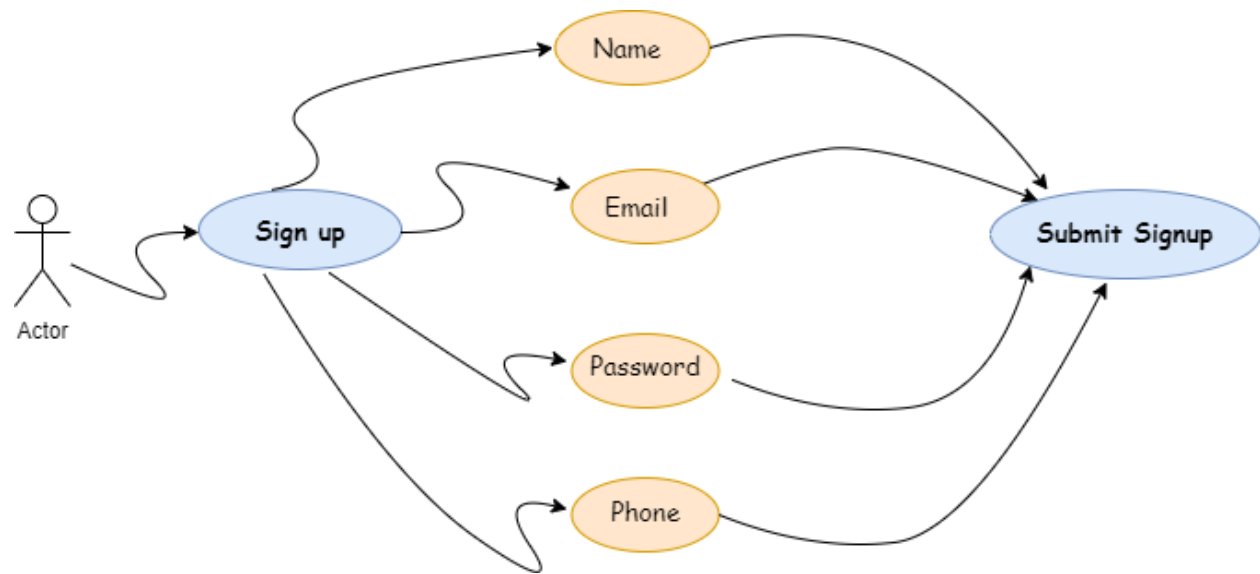
## **FRIENDS:**

In case of the user see the view of all of his friends, friend request , search by specific person by name or email and search by Title "position". This friends page can be acceded from left side menu.

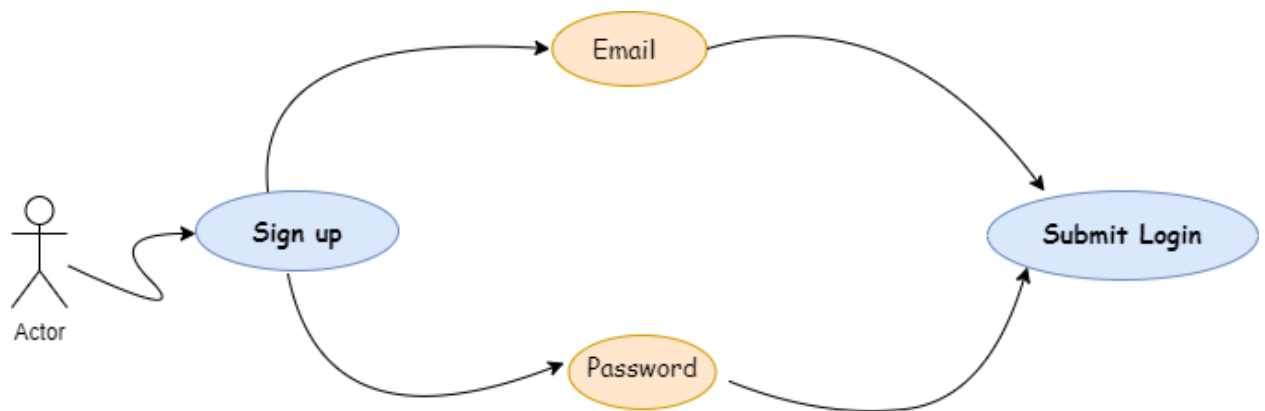
# ALL FLOW



## REGISTRATION

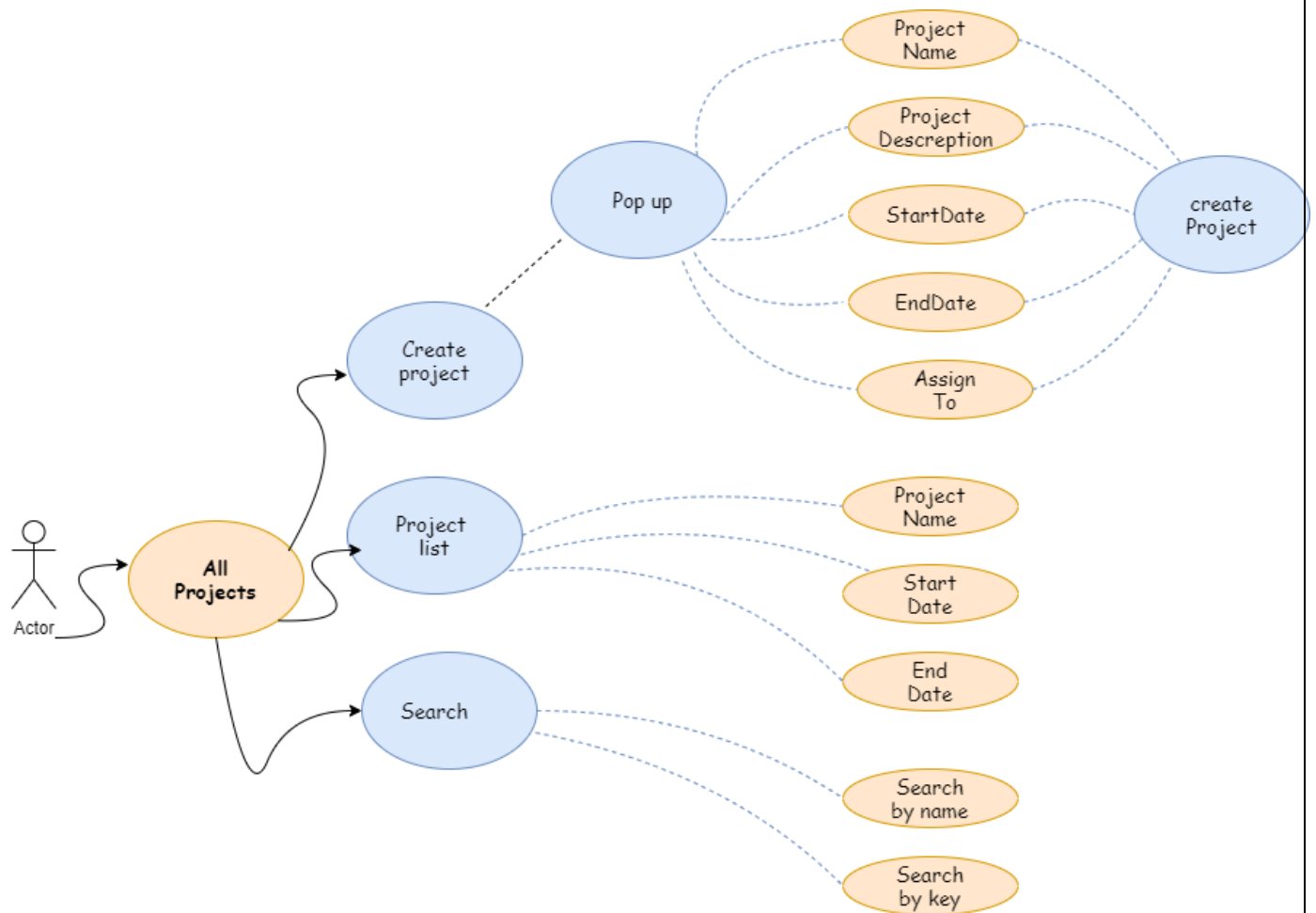


## LOGIN

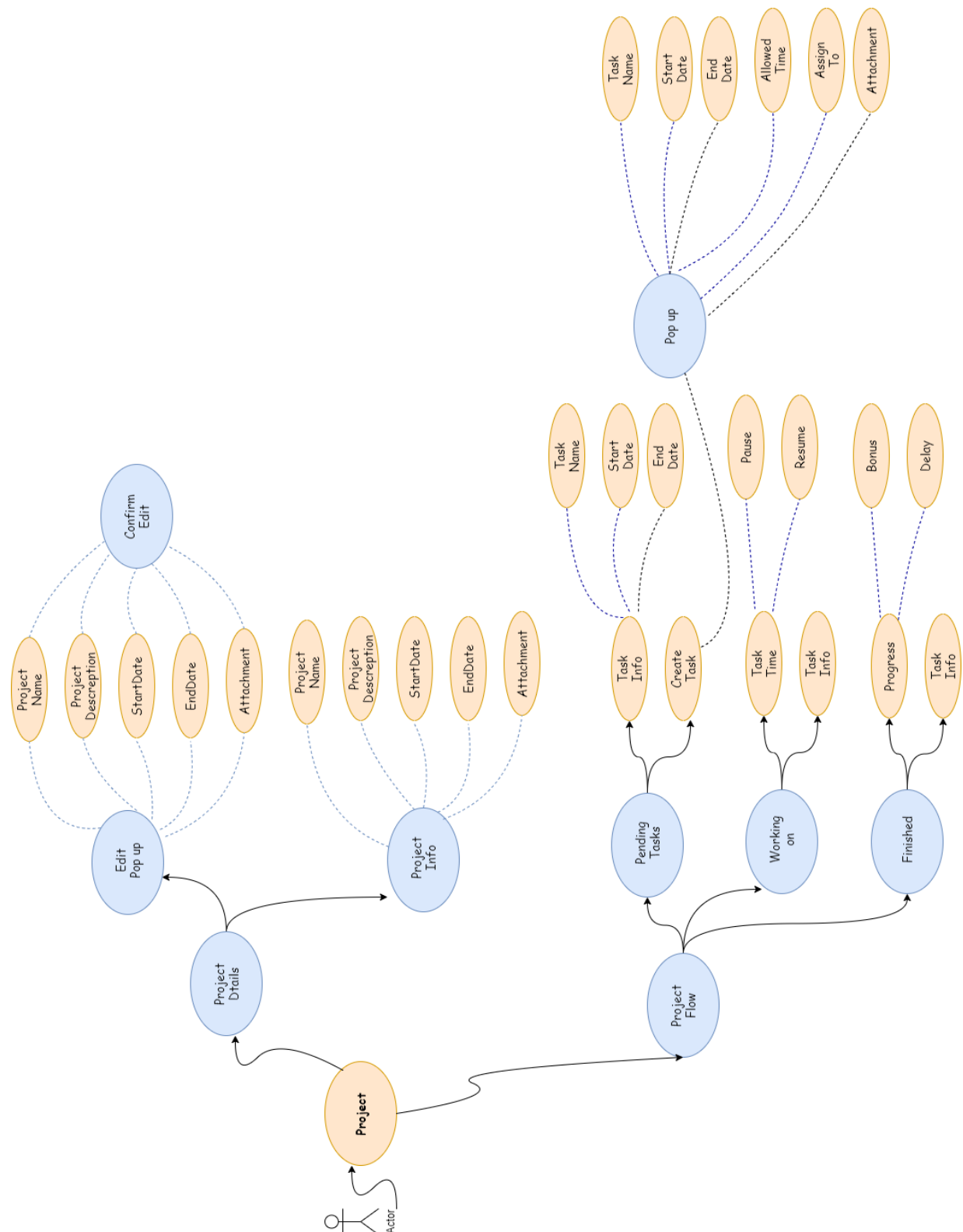




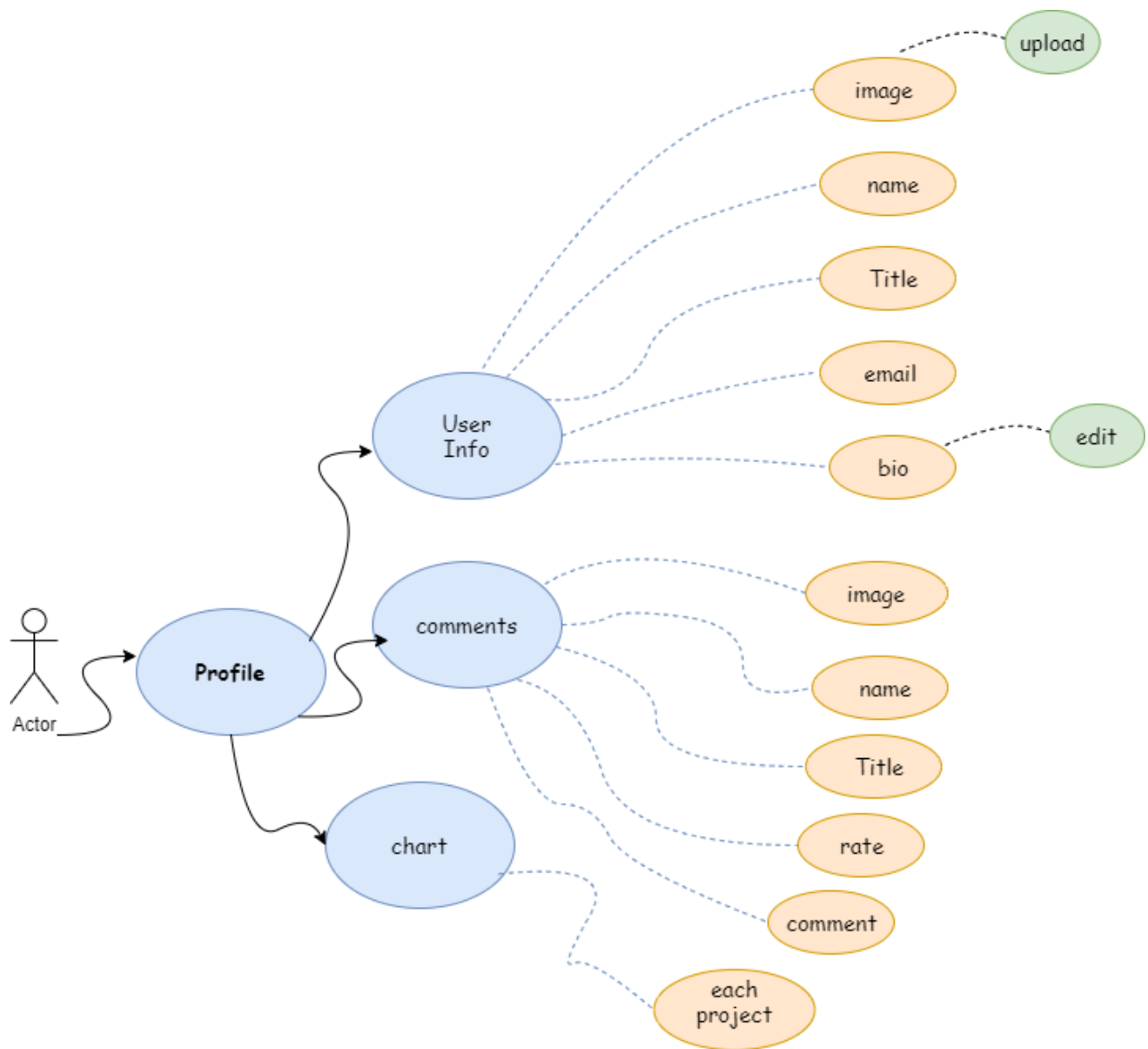
## ALL PROJECTS:



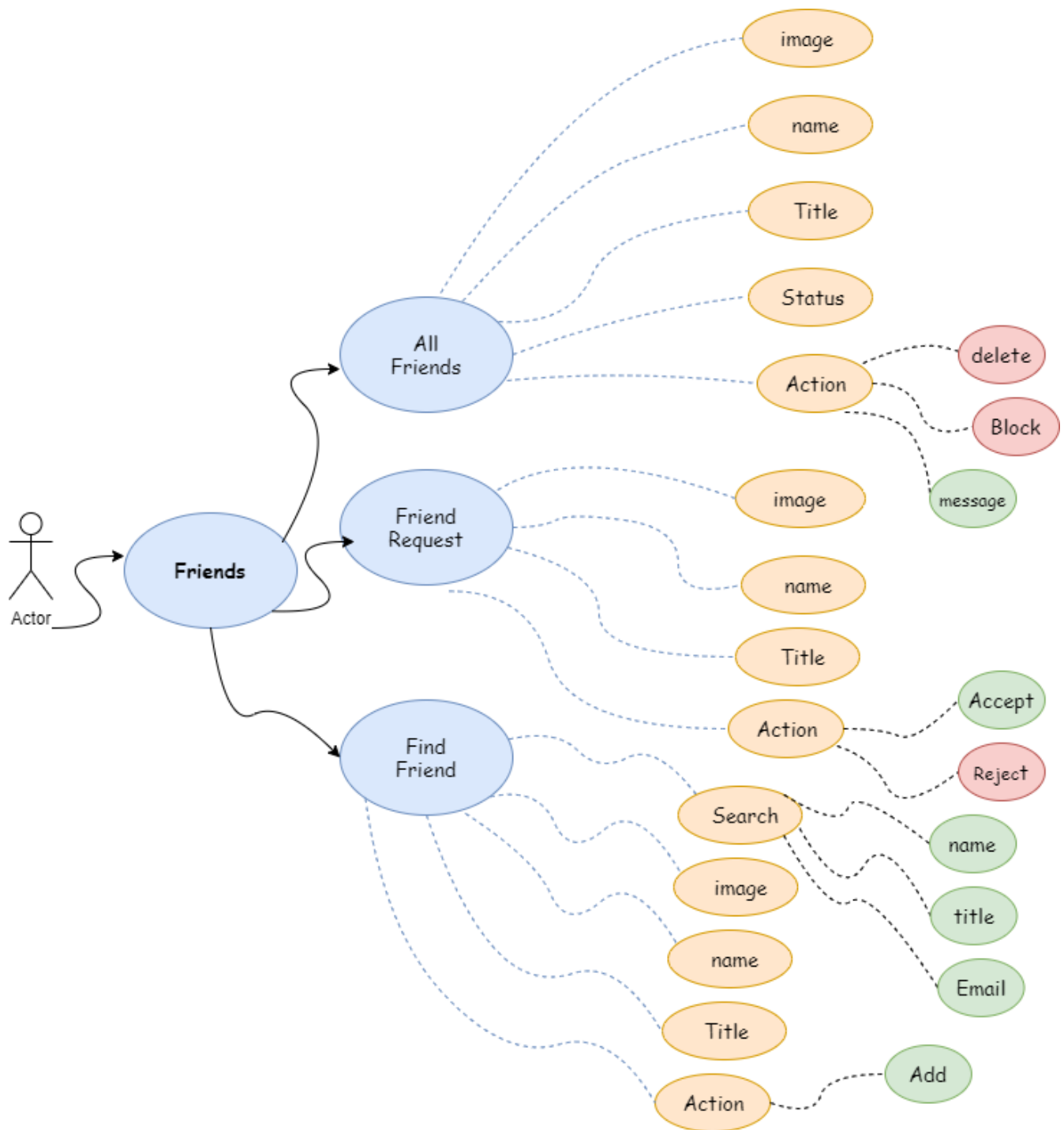
# PROJECT:



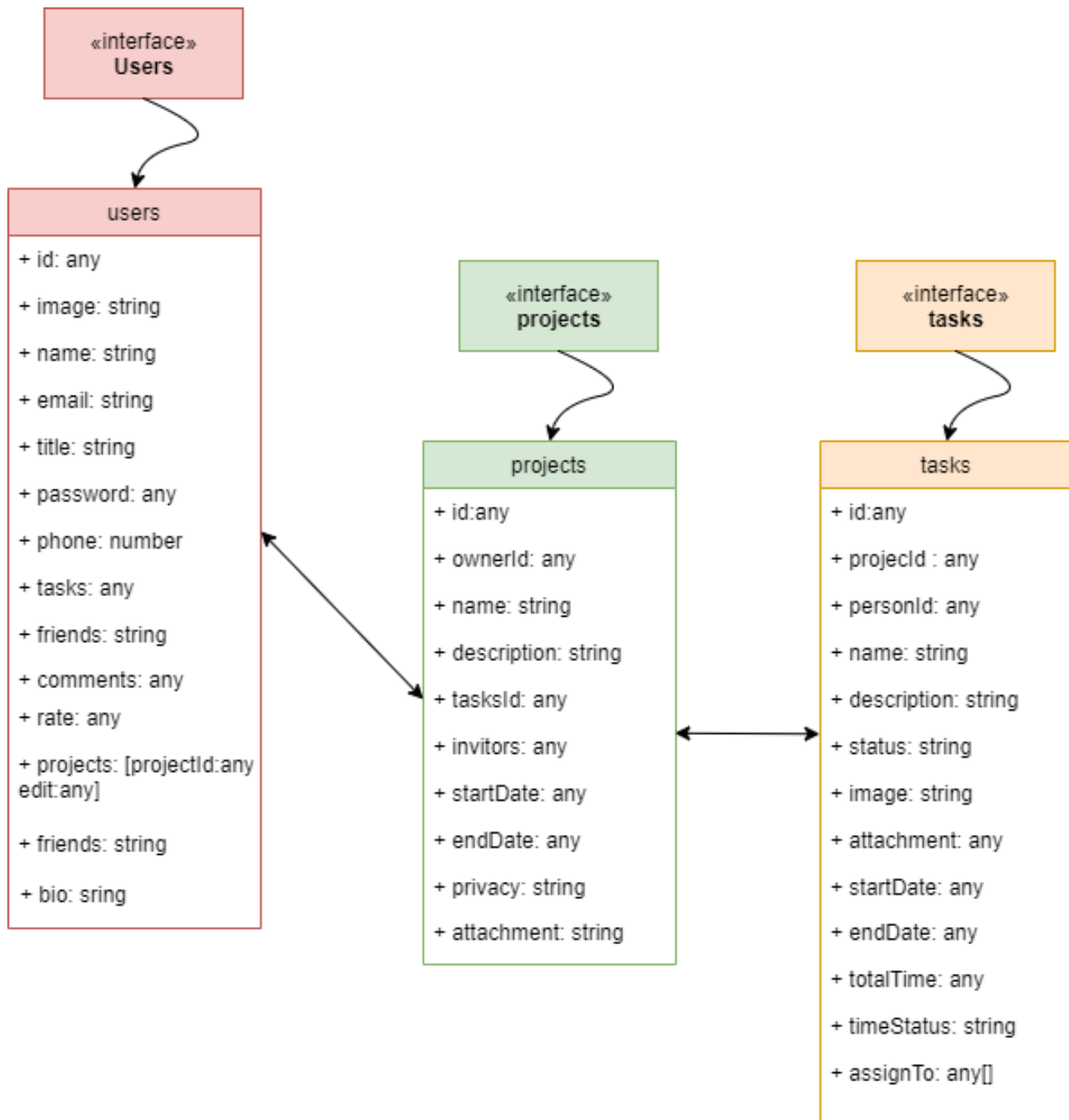
## PROFILE:



# FRIENDS



# Firestore Objects:



# Tools And Technologies:

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## •**ANGULAR:**

Angular is an app-design framework and development platform for creating efficient and sophisticated single-page apps.

## •**SASS:**

Is an extension of CSS that enables you to use things like variables, nested rules, inline imports and more. It also helps to keep things organised and allows you to create style sheets faster. **Sass** is compatible with all versions of CSS.

## •**ANGULAR MATERIAL:**

Angular Material is a UI component library for Angular JS developers. Angular Material components help in constructing attractive, consistent, and functional web pages and web applications while adhering to modern web design principles like browser portability, device independence, and graceful degradation. It helps in creating faster, beautiful, and responsive websites. It is inspired by the Google Material Design.

## •FIREBASE:

Firebase is a Backend-as-a-Service (Baas). It provides developers with a variety of tools and services to help them develop quality apps, grow their user base, and earn profit. It is built on Google's infrastructure.

Firebase is categorized as a NoSQL database program, which stores data in JSON-like documents.

## •BOOTSTRAP:

Bootstrap is an open source toolkit for developing with HTML, CSS, and JS. Quickly prototype your ideas or build your entire app with our Sass variables and mixins, responsive grid system, extensive prebuilt components, and powerful plugins built on jQuery.

## •PHOTOSHOP AND ILLUSTRATOR:

PhotoShop Available for both Windows and Mac ,Adobe Photoshop is an extremely powerful application that's used by many professional designers you can use photoshop for almost any kind of image editing, such as touching up photos , creating high-quality.

## •VISUAL STUDIO CODE :

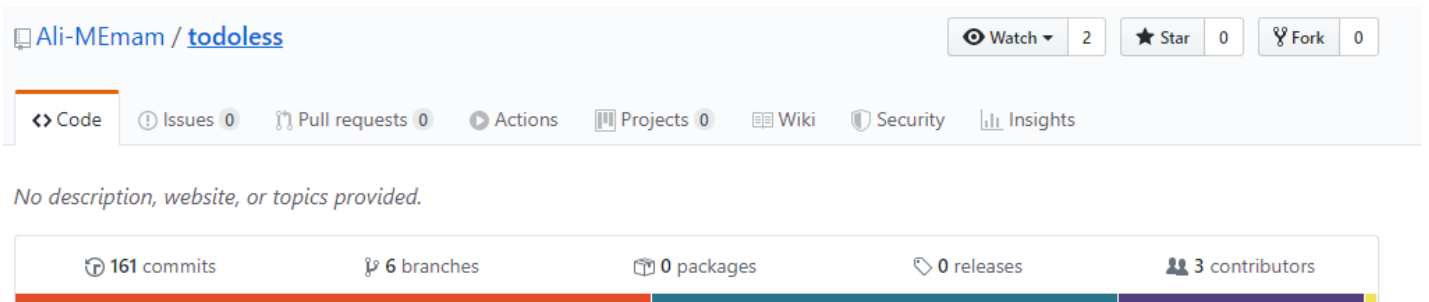
Visual Studio Code is a lightweight but powerful source code editor which runs on your desktop and is available for Windows, macOS and Linux.





## GIT AND GITHUB:

Version control is one of the power tools of programming. It allows you to keep track of what you did when, undo any changes you decide you don't want, and collaborate at scale with other people.



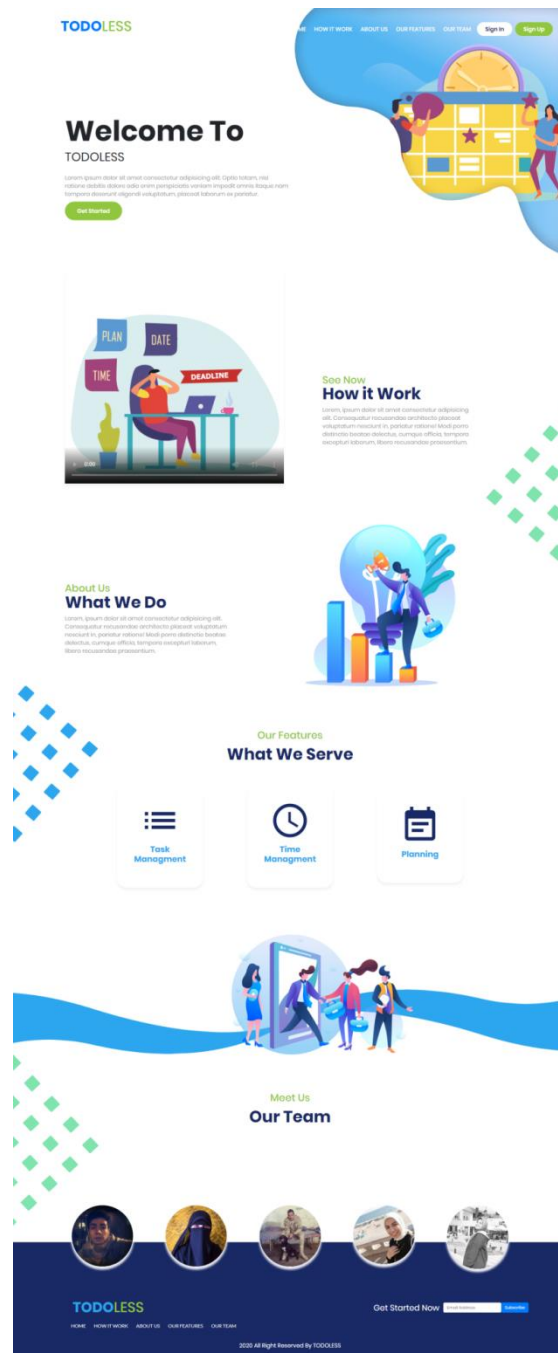
## GITHUB LINK

<https://github.com/Ali-MEmam/todoless>

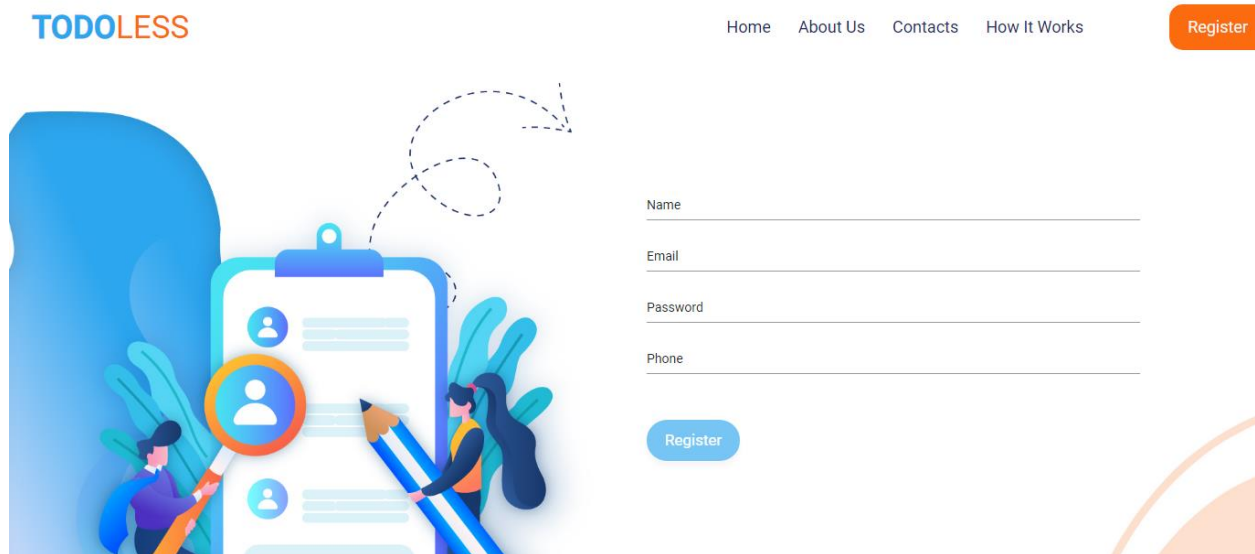
# USER GUIDE

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- 1- After Accessing to do less main landing page take a tour to see our features, team, how it work , mission and vision.



2- If you are a new user you should register first via quick steps just add your name , email , phone and password



The screenshot shows the registration page of the TODOLESS website. The header includes the TODOLESS logo, navigation links (Home, About Us, Contacts, How It Works), and a Register button. The main content area features a large illustration on the left showing two stylized figures interacting with a clipboard that has a magnifying glass over a user icon. To the right of the illustration is a registration form with input fields for Name, Email, Password, and Phone, followed by a Register button.

TODOLESS

Home About Us Contacts How It Works Register

Name

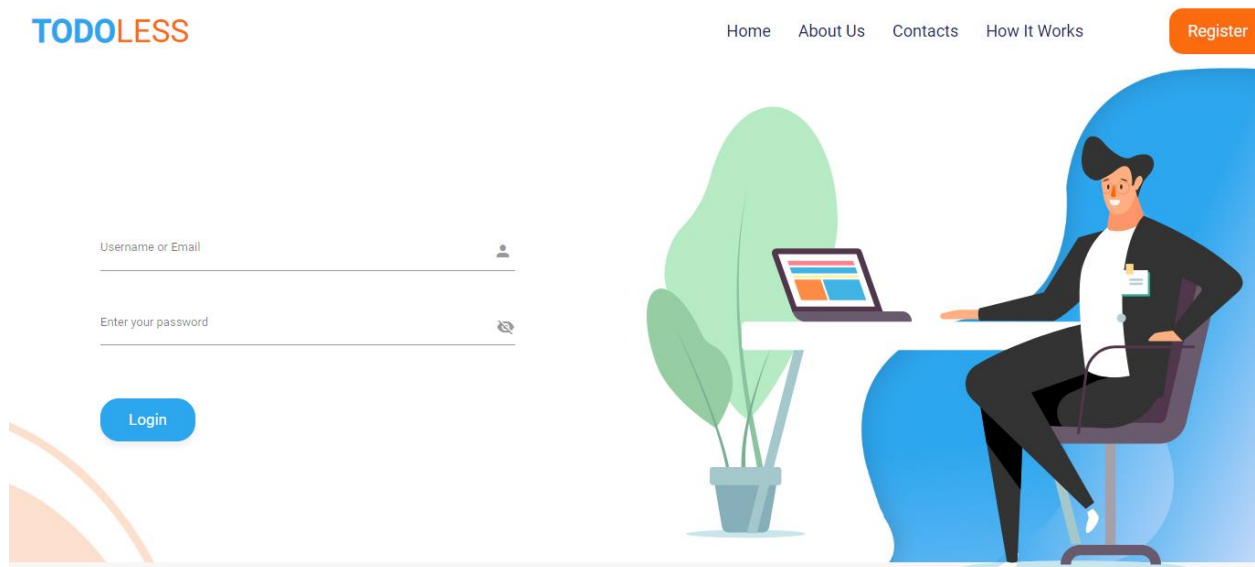
Email

Password

Phone

Register

3- If You already have an account you don't have to register again you can quickly access via login button just add your email or user name , and enter your valid password.



The screenshot shows the login page of the TODOLESS website. The header includes the TODOLESS logo, navigation links (Home, About Us, Contacts, How It Works), and a Register button. The main content area features a large illustration on the right showing a man sitting at a desk with a laptop, with a potted plant next to him. To the left of the illustration is a login form with input fields for Username or Email and Enter your password, followed by a Login button.

TODOLESS

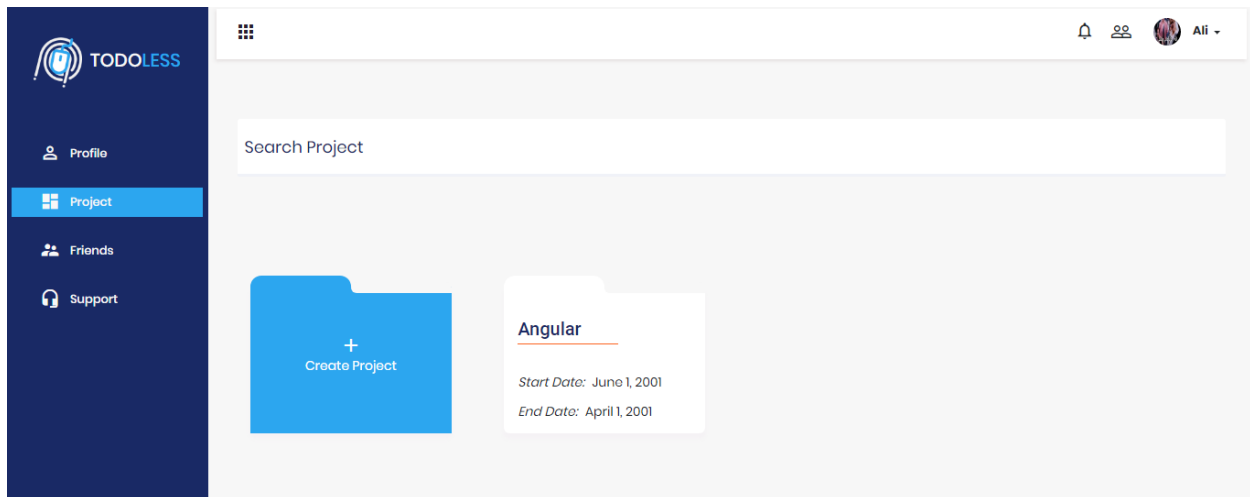
Home About Us Contacts How It Works Register

Username or Email

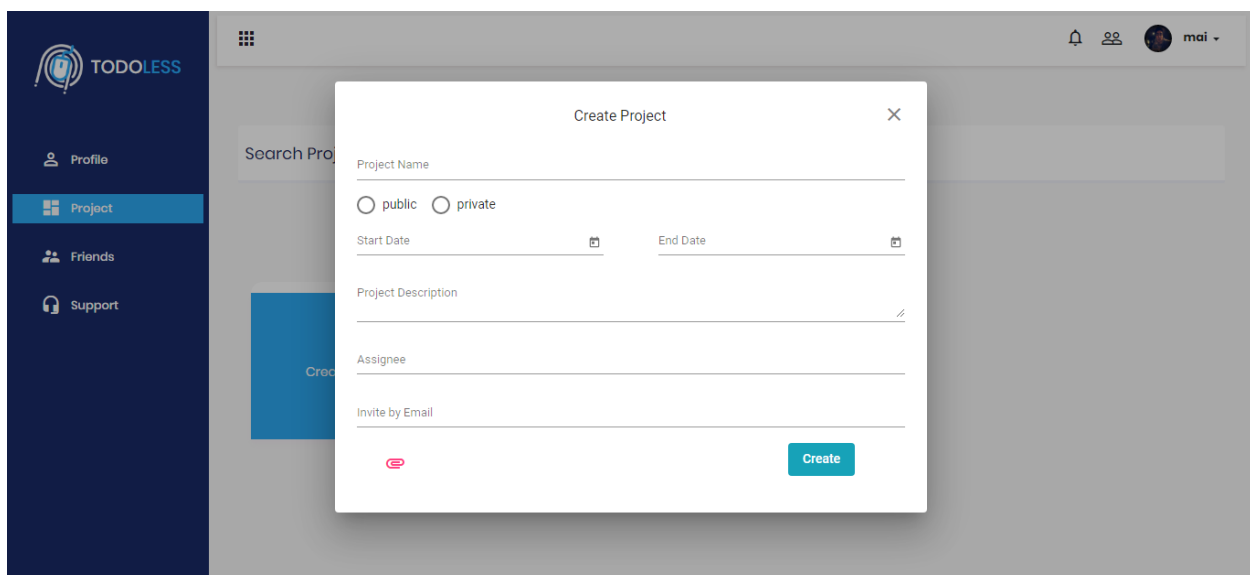
Enter your password

Login

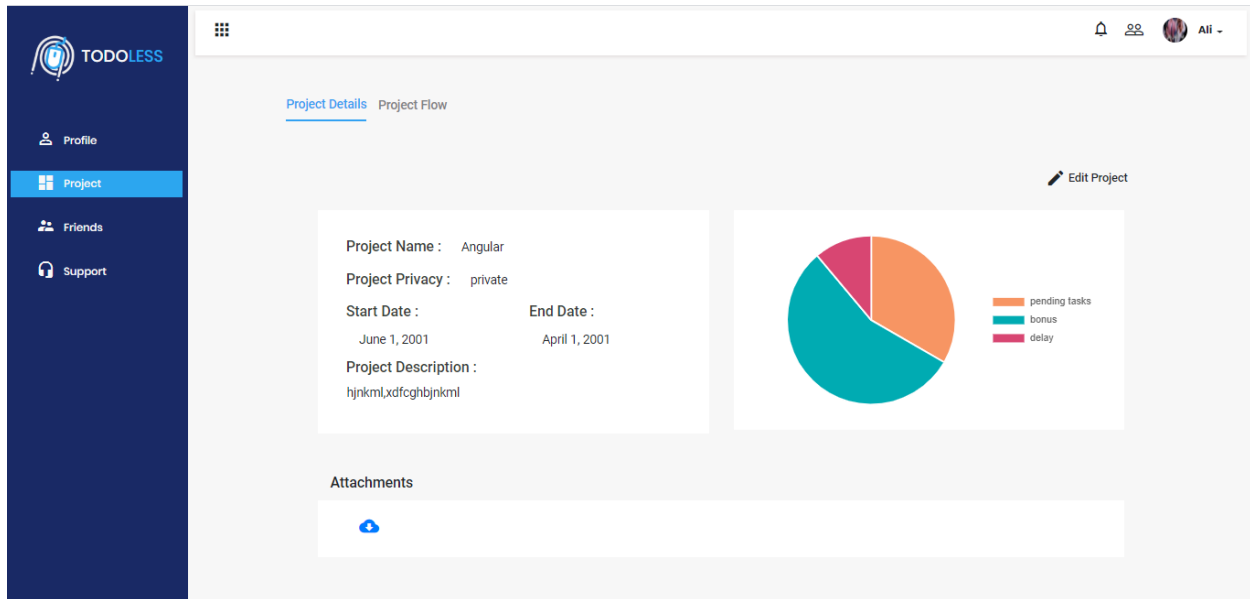
4- Congratulations 😊 You are on to do less main dash board via projects tab you can easily add a project or see your all projects.



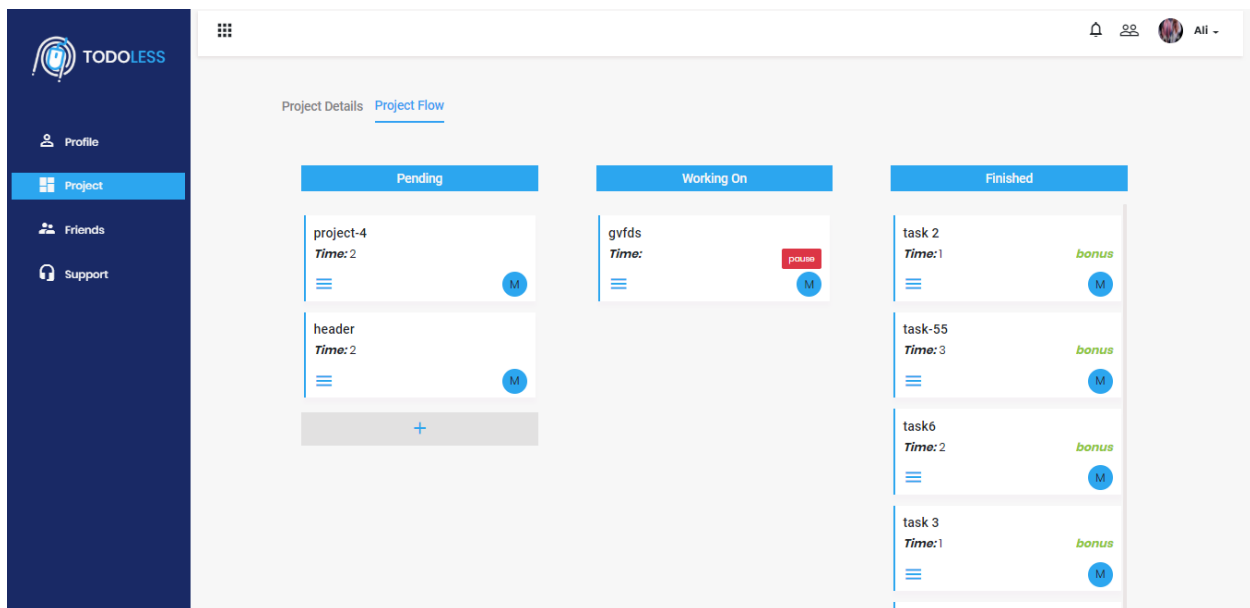
5- Creating add project will show you a popup screen with some input fields to create



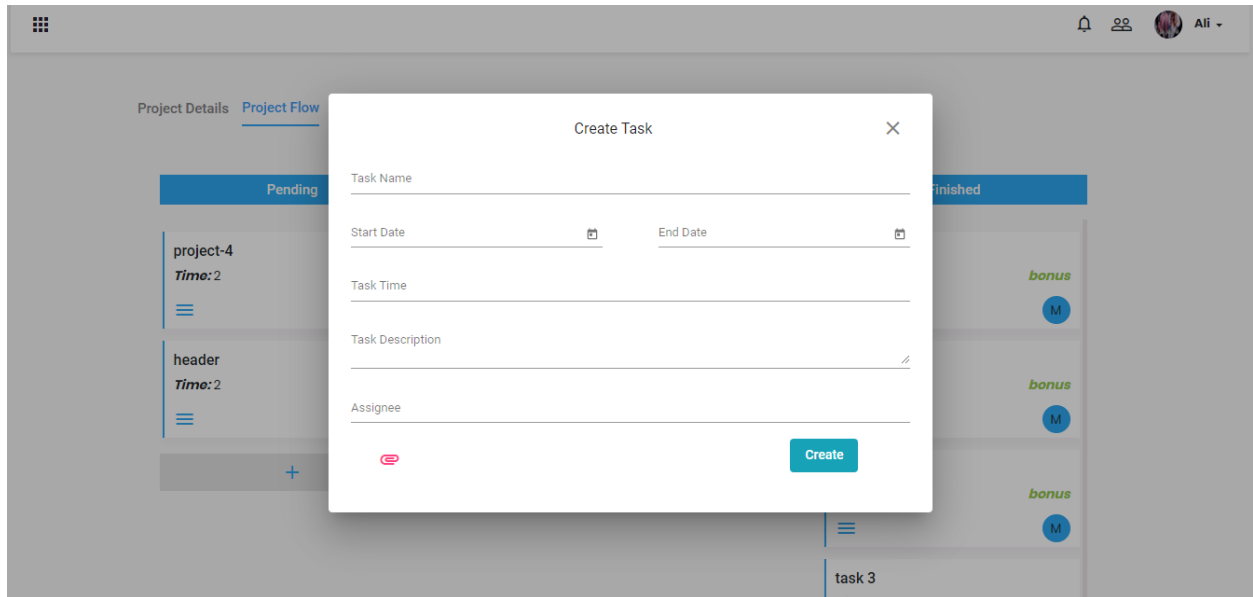
6- On this project screen you can see project details and edit on info also



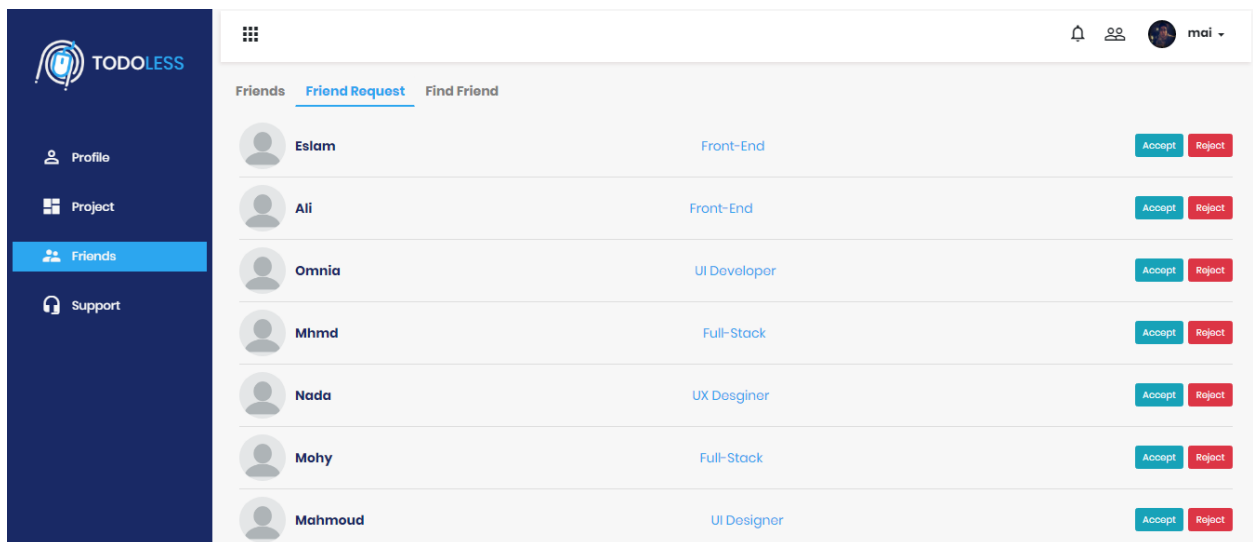
7- On Project flow screen you can easily track your tasks with accurate time from pending , working on and and finished

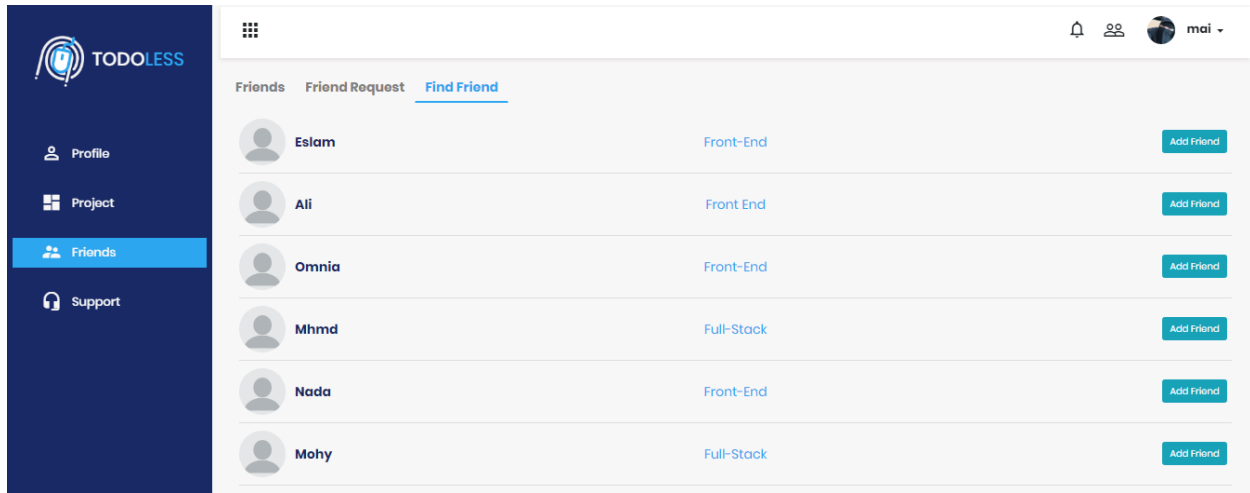


8- Clicking on add task showing you a simple popup to create your task with some info and assign it to specific person

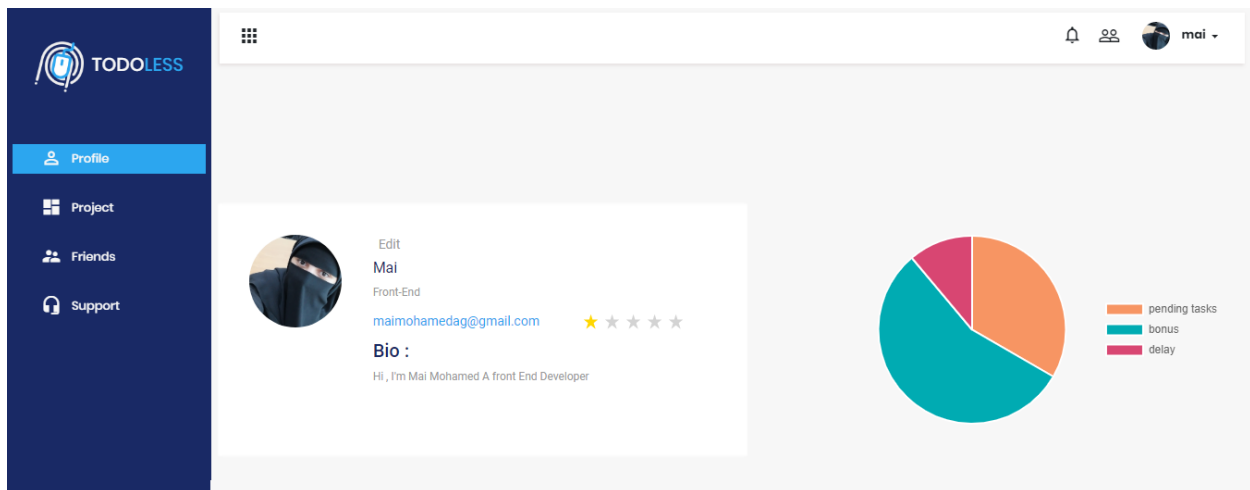


9- Form left aside menu you can easily access friends page





## 10-Via profile screen



# FUTURE PLAN

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## On business Side:

- Adding Calendar to quickly schedule meetings and **events** and get reminders about upcoming activities, so you always know what's next. **Calendar** is designed for teams, so it's easy to share your schedule with others and create multiple **calendars** that you and your team can use together.
- Adding sticky notes to put important bits of **info**.
- Adding Chat
- Adding real time notifications.

## On Technical side:

- Drag and drop isn't a best practice technique on touch screen, improving this technique to be friendly used in touch screen is a nice choice.
- Adding Lazy Load technique.