

# (Taskcy) Task Management App

You have to create an app including these features.

1. Create splash screen.
2. Create intro slider screen.
3. Create user Login Screen.
4. Create user signup screen.
5. Create project list screen in which all projects shows.
6. Create add project screen where user can add projects.
7. Create team list screen where all teams' shows and user can create teams.
8. Create task list screen.
9. In Task list screen user can move task from one label to another label.
10. Create add task screen.
11. Create labels list screen where user all labels of this project show and add labels form on modal.

Figma Design Link:

**[https://www.figma.com/proto/bJ979TqfC8iyUla0Aws2Jd/Taskcy-Tracker-App-Ui-Kit-\(Community\)?type=design&node-id=6751-870&t=9X7VeOObFGHlxJx8-0&scaling=min-zoom&page-id=0%3A1](https://www.figma.com/proto/bJ979TqfC8iyUla0Aws2Jd/Taskcy-Tracker-App-Ui-Kit-(Community)?type=design&node-id=6751-870&t=9X7VeOObFGHlxJx8-0&scaling=min-zoom&page-id=0%3A1)**

Here is the Schema Model in which entities are showing. In these Entities you can add/edit entities these entities are just for an idea.

1. User:

- UserID (Primary Key)
- Username
- Email
- Password
- First Name
- Last Name
- Profile Picture
- Date of Birth
- Gender
- Location
- Bio

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## 2. Task:

- TaskID (Primary Key)
- Title
- Description
- Due Date
- Priority
- Status
- Created Date
- Updated Date
- CreatorUserID (Foreign Key, referencing User)

## 3. Project:

- ProjectID (Primary Key)
- Name
- Description
- Start Date
- End Date
- CreatorUserID (Foreign Key, referencing User)

## 4. Task Assignment:

- AssignmentID (Primary Key)
- TaskID (Foreign Key, referencing Task)
- UserID (Foreign Key, referencing User)
- Assigned Date
- Completed Date

## 5. Comments:

- CommentID (Primary Key)

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- TaskID (Foreign Key, referencing Task)
- UserID (Foreign Key, referencing User)
- Comment Text
- Comment Date

### 6. Labels:

- LabelID (Primary Key)
- Name
- Color

### 7. Task-Label Association:

- TaskLabelID (Primary Key)
- TaskID (Foreign Key, referencing Task)
- LabelID (Foreign Key, referencing Labels)

### 8. Notifications:

- NotificationID (Primary Key)
- UserID (Foreign Key, referencing User)
- TaskID (Foreign Key, referencing Task)
- Message
- Notification Date
- IsRead