SLEEP TRACKING APP

Team Members Name	NM ID
SUNIL A B	ED8A92F5B230F1A938E4185D43966080
KAMALAKKANNAN P	C2ED0E44C4F9722BB894D96853026081
VIKNESH S	87FD63EA7F035ECA50641D9044D4BF73
VIJAY M	4FAE4D1C0C62F8EA2474C7338E163F81

1. Prerequisites

Ensure your system meets the requirements:

- Windows: 8 GB RAM, 4 GB free disk space, 64-bit Windows 10/11

- macOS: macOS 10.14+, 8 GB RAM, 4 GB free space

- Linux: Ubuntu 20.04+, 8 GB RAM, 4 GB free space

2. Download and Install

Windows:

- Download .exe from [Android Studio](https://developer.android.com/studio).
- Run the installer and choose Standard setup.
- Launch Android Studio and let it download necessary components.

macOS:

- Download .dmg from [Android Studio](https://developer.android.com/studio).
- Drag Android Studio to Applications.
- Launch and follow the setup wizard.

Linux:

- Download .zip from [Android Studio](https://developer.android.com/studio).
- Extract it, then run studio.sh from the bin folder.

3. Set Up SDK

- After installation, Android Studio will prompt you to download the Android SDK and other tools.
- Use the SDK Manager to install required packages and AVD Manager for emulators.

4. Start Development

- Create a new project in Android Studio and choose a template (e.g., Empty Activity).
- Run the app on an emulator or connected Android device.

Steps to be followed:

- 1. Download the Android Studio installer from the official website: developer.android.com/studio.
- 2. Run the installer and follow the setup wizard to install Android Studio on your computer.
- 3. Launch Android Studio after installation is complete.
- 4. On the first run, select "Standard" setup for a quick installation of necessary components.
- 5. Download Android SDK and other required tools during the setup process.
- 6. Once everything is installed, start a new project to begin development

Screenshots:





