

# Titan Budget



## Small description

A sleek and simple budgeting app that helps users track and manage their expenses and savings goals with ease.

## Features of the app

- Add as well as track income and expense entries in a user selectable period
- Organize total amount by category in a user selectable period
- Set and visualize minimum and maximum budget goals
- Attach images or receipts using the device camera or gallery
- Add brand new categories to personalize your app
- Can add entries to your desired goals
- Goal tabs can now show minimum and maximum progress of all your goals
- Can view a pie chart if the total amount by category in a user selectable period
- Can view bar graph showing minimum and maximum progress of your goals
- Users can access financial education content through the app
- Users can customize app themes to their liking
- Data stored online in Supabase

## Features to include in future

- Graph that shows timelines and goals (Done)
- Access to financial education content (Done)
- Customizable app themes (Done)
- Users can add and manage their accounts

## Requirements to run app

- Android Studio (latest version recommended)

- Android SDK 23+

## Installation

1. Clone the repository:

git clone <https://github.com/st10157740/Prog-Poe.git>

2. Open the project in Android Studio
3. Build and run the app on an emulator or device

## Link to video demonstration of app running

[https://drive.google.com/file/d/1VpKJiaHFhVS\\_DhgBBdpvPUK328yyNsqs/view?usp=sharing](https://drive.google.com/file/d/1VpKJiaHFhVS_DhgBBdpvPUK328yyNsqs/view?usp=sharing)

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