### Gardner's Best Friend

Shakira Perry, Lucy Gauldin, Vrushank Mali, and Chase Duclos

UT-Martin

October 12, 2023

#### Motivation

So why did we pick this project?

- Love of plants
- Keep plants ALIVE!!!



# Project Goals

So what do we think we need to have?

- Plant Journal
- Photo Records
- Calendar Reminders
- Plant Information

# Technology

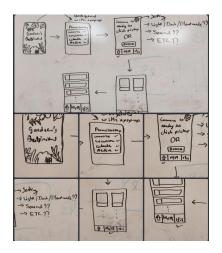
#### Technology used:

- Android Studio
- Kotlin programming language
- Plant API from Perenual
- Github



### Journey to the App

#### First Mockup



# First Splash Screen



## First Plant Entry



#### Demonstration

Demonstration Video



#### Results

Describe any results of your work here.

Things that worked?

Things that didn't work?

Challenges?

Getting Android Studio to link with Github for version control Deciding on what features the app needed



### Conclusions

While it has been a fun project, there is a lot more left to do.



# Any Questions?

Questions?

Comments?

Further project/author information: Wesley Duclos: wescducl@ut.utm.edu Lucy Gauldin: bildgaul@ut.utm.edu Vrushank Mali: vrujmali@ut.utm.edu Shakira Perry: shaaperr@ut.utm.edu

