

PLANIT



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INTRODUCTION

- PlanIt - scheduling app designed for students and busy people on the go
- Location based notifications
- Stores repeatable events such as classes or work with the press of a button

WORK PERFORMED

- Filled out project planning document
- Created mock-screens
- Created components for the mock-screens
- Estimated times

WHAT HAS GONE WELL

- Finding times to meet
- Getting work done on time
- Great Communication
- Great Coordination

CHALLENGES FACED

- Figuring out a theme / design of our pages
- Figuring out components for the project
- Agreeing on a certain way to present the pages
- Figuring out our limits with Android Studio

PLAN FOR FUTURE

- Designate tasks
- Actually start programming it
- Design alternate color options






PlanIt



February 27

Thursday

- ! Blah Blah 2:45 PM @Conco 
- Blah Blah 2:45 PM @Conco 
- Blah Blah 2:45 PM @Conco 



Today



Schedule



Search



Settings

February 27
Thursday

Blah Blah

catagory

Description Box



Today



Schedule



Search



Settings

February 27
Thursday

2:45 PM

@ Conco

Importance: !



EDIT



Today



Schedule



Search



Settings



PlanIt



July 2019



S	M	T	W	T	F	S
30	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31	1	2	3
4	5	6	7	8	9	10

Occasions

- Movie M 2:40
- etc. F 8:00 - 12:00



Today




Schedule




Search



Settings

 PlanIt



Title

Categories

Start

Date

Time


End


Date


Time


Reminder


Importance


 Today

 Schedule

 Search

 Settings

 PlanIt




Recurring


M,T,W,TH,F


Location


Description (opt)

Create

 Today

 Schedule

 Search

 Settings



PlanIt



Settings

Theme

Light ☒ Dark

Accent Color



Calendar Style



Category Colors



Today



Schedule



Search



Settings






PlanIt



 Search

Filter....

- ! Blah Blah 2:45 PM @Conco 
- Blah Blah 2:45 PM @Conco 
- Blah Blah 2:45 PM @Conco 



Today



Schedule



Search



Settings

COMPONENTS

Settings1	Theme	A toggle between light and dark mode
Settings2	Accent color	Allows the user to customize the secondary color of the ui
Settings3	Calendar Style	Changes how the calendar looks
Settings4	Category Colors	Gives the option to change the colors of each custom category
Search1	Search Bar	Used to search for events with attributes that match the query
Search2	Filter	Changes how the search results are sorted
Back1	Back Button	

Component ID	Component Name	Description
Home1	Add	Opens a screen to add a new event, active on the screens Home and Schedule
Home2	Date	Displays the date of the day
Home3	Events	Displays added events
Home4/Home5	Next Day/Previous Day	Cycles to the day before/after
BottomBar1	Bottom Bar	Displays four navigation options: Today (Home), Schedule, Search, and Settings. Always displayed regardless of screen
BottomBar6	Today	Displays events matching the current date
BottomBar7	Schedule	Opens the screen displaying the current month
BottomBar8	Search	Opens the Search Screen
BottomBar9	Settings	Opens the settings screen
Schedule1	Occasions	Displays non-recurring events under the calendar
Schedule2	Calendar	Displays the calendar of the current month
Event1	Title	String Name of the event
Event2	Categories	Events can be in different categories. Drop-down menu
Event3-6	Start and End Dates and Times	A place to edit the start and end time and dates of an event
Event7	Reminder	Option to send a notification about the event a certain time before
Event8	Importance	Marks as important
Event9	Recurring	An option to customize if an event repeats
Event10	Location	Gives the event a location
Event11	Description	Optional Extra context for an event
Event12	Create	Saves the event to the calendar

CONCLUSION

- We are ready to start implementing this project into a functioning scheduling mobile app that can be used by all kinds of people.
- If needed we are prepared to change certain aspects of our designs to make it easier and more manageable for users if necessary.