

- CS F213 -

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# LISTICLE

RITIKA GARG	2018B3A70258H
AKSHAT GOYAL	2018B3A70864H
VIKAS SHEORAN	2018B3A70847H
VASTAV RATRA	2018B3A70903H

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# ACKNOWLEDGEMENTS

We would like to express our sincerest gratitude to Dr. Subhrakanta Panda, for giving us an opportunity to work under him for this project and taking his valuable time to provide us the required guidance wherever required. His input proved to be very vital for the project. We would like to thank him for providing us with such a wonderful opportunity to apply our course knowledge on real life Problems and get hands on experience. We are indebted for all his help and guidance throughout the course and this assignment.

# LISTICLE

Time is the most precious commodity in today's world. With the urban household bustling with loads of activities and priorities, it is tough to keep a schedule and manage everything perfectly. While no app can increase the number of hours in a day to twenty-five, our app tries to provide some help in ensuring that the households can make the best use of their limited time, and become productive in their functions. It helps them keep track of household supplies, books and stationery, all work-related correspondence, and journal entries. It has a smooth UI, several interesting features, and in-app links to access all major online retail platforms. Since the main goal of this app is to help make interactive and time-consistent lists, we call our app, LISTICLE.

Lists have several advantages. In particular, research in behavioral economics and psychology has shown that lists and alarms can act as effective reminders, reduce time-inconsistency in choices, prevent present bias, and improve memory. These lead to positive outcomes for the user, and are worthy goals for busy individuals.

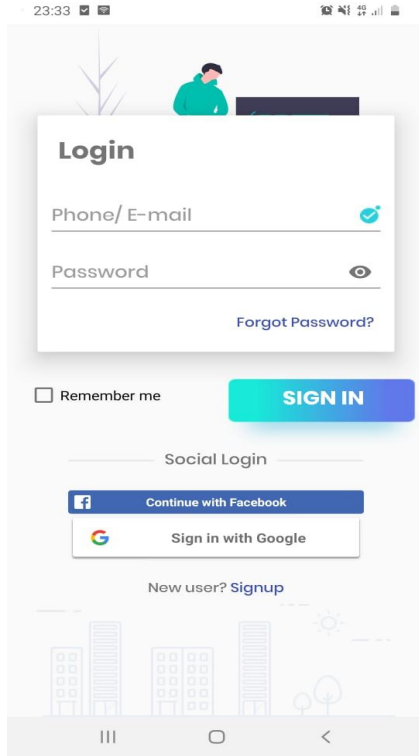
**Sunday**  
29.11.2020

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01

**LOGIN SESSION**

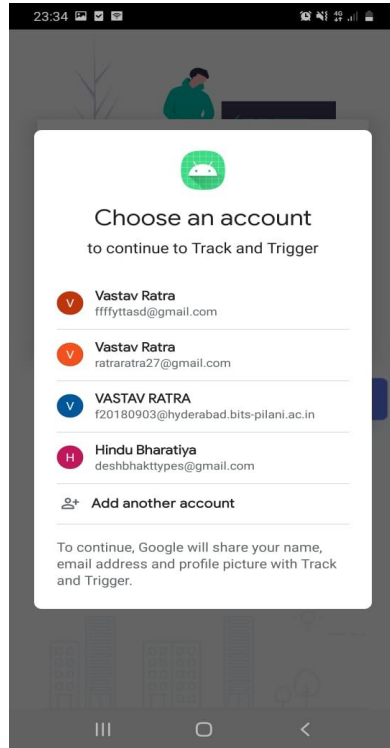
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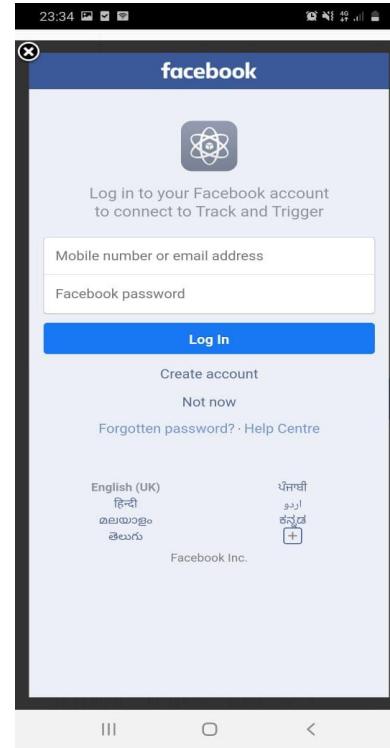
# Landing Page

## We provide 3 Sign-Up Options:

# EMAIL ACCOUNT




# FACEBOOK ACCOUNT





# MAIL & PHONE VERIFICATION

23:34

**Register**





Username 

Gmail ID 

Password 

**Next**


Social signup


   

1. Several features: check username for numbers, special characters.
2. We also check whether Gmail ID is previously linked to some other account.
3. Registration involves sending OTPs to confirm mobile number and email.

11:43

### Verify Phone

Phone Number 

OTP 

**Request OTP**

**Verify OTP**

User Type

☐ Working Profession

☐ Home Maker


☐ Job Seeker

☐ Bachelor


☐ Others


**SIGN UP**

Truecaller

4 6 6 0 5 9 

**Mark as read** **Dismiss**

Phone Number  
**+917087300290** 

OTP 

**Request OTP**

**Verify OTP**

User Type

☐ Working Profession

☐ Home Maker

☐ Job Seeker

☐ Bachelor


☐ Others



**SIGN UP**

<-PHONE VERIFICATION

MAIL VERIFICATION ->

11:43

Verify your email for Vikas **Inbox** 

 **Track and Trigger** 11:43  
to me 

Hello,


Follow this link to verify your email address.


[https://trackandtrigg.firebaseio.com/\\_/auth/action?mode=verifyEmail&oobCode=0DA9KcciRuOEHQEnnm2RFdA.JrebXDxryLA4vhtehdU4AAAF2EqIQ1Q&apiKey=AlzaSyANzPINCbnvaXR2uo8dWBCypofZbEge6U&lang=en](https://trackandtrigg.firebaseio.com/_/auth/action?mode=verifyEmail&oobCode=0DA9KcciRuOEHQEnnm2RFdA.JrebXDxryLA4vhtehdU4AAAF2EqIQ1Q&apiKey=AlzaSyANzPINCbnvaXR2uo8dWBCypofZbEge6U&lang=en)


If you didn't ask to verify this address, you can ignore this email.

Thanks,

Your Vikas team





 Reply

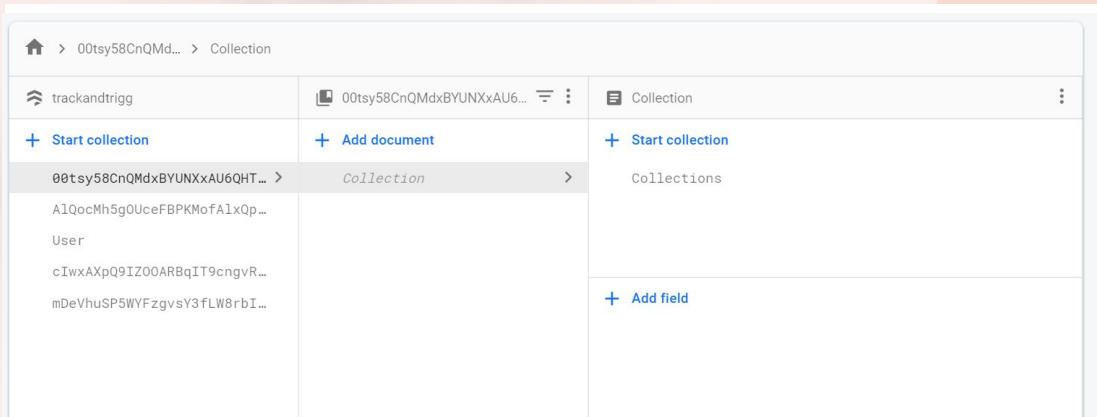
 Reply all

 Forward

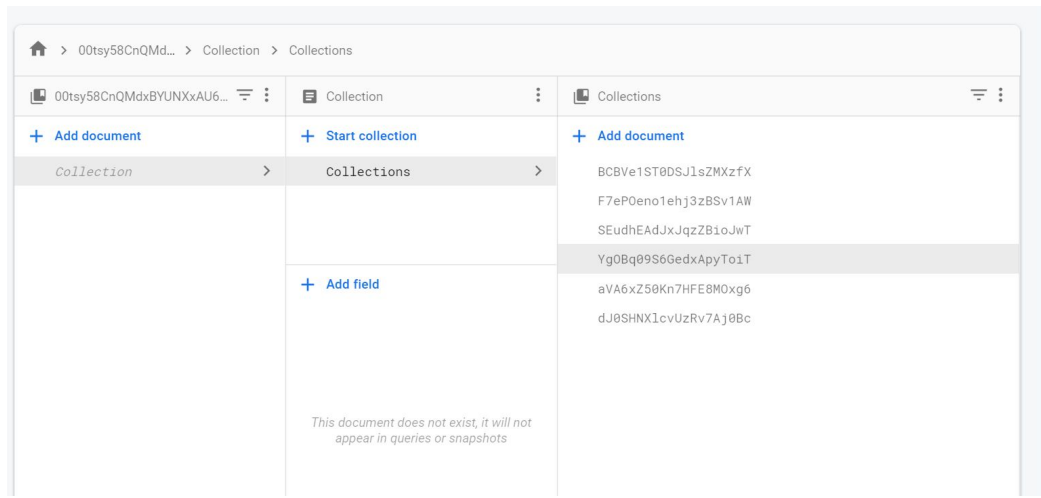


# Firestore Authentication

Search by email address, phone number, or user UID					Add user	↺	⋮
Identifier	Providers	Created	Signed In	User UID ↑			
f20180864@hyderabad.bits-pil		Nov 29, 2020	Nov 29, 2020	00tsy58CnQMdxBYUNXxAU6QHTZ...			
ratraratra27@gmail.com		Nov 29, 2020	Nov 29, 2020	8TGYbKt2VCeDDYvzsOX1Tc2HkBg1			
-		Nov 29, 2020	Nov 29, 2020	clwxAXpQ9IZOOARbqIT9cngvRvk1			
+917087300290		Nov 29, 2020	Nov 29, 2020	mDeVhuSP5WYFzgvsY3fLW8rIcB2			
					Rows per page: 50	1 - 4 of 4	⏪ ⏩



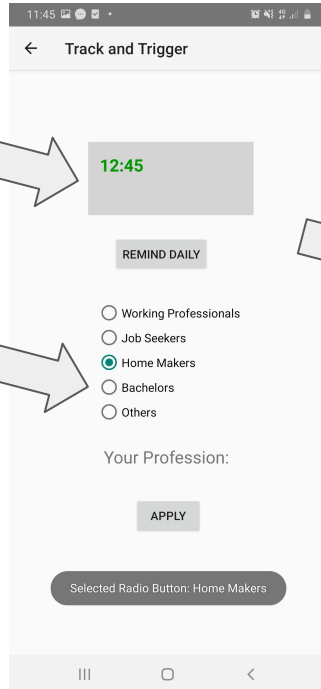
# Firestore Cloud



# ACTIVITY PAGE

SET TIME FOR  
NOTIFICATION

CHOOSE  
PROFESSION



11:45

← Track and Trigger

12:45

REMIND DAILY

☐ Working Professionals

☐ Job Seekers

☒ Home Makers

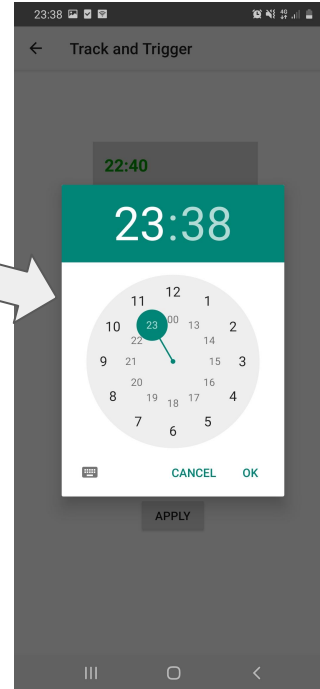
☐ Bachelors

☐ Others

Your Profession:

APPLY

Selected Radio Button: Home Makers



23:38

← Track and Trigger

22:40

23:38

11 12 1

10 23 13 2

9 22 14 3

8 21 15 4

7 20 16 5

6 19 17

5 18

4 17

3 16

2 15

1 14

12 13

11 12

CANCEL OK

APPLY

**Sunday**  
29.11.2020

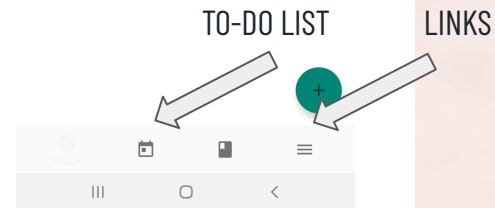
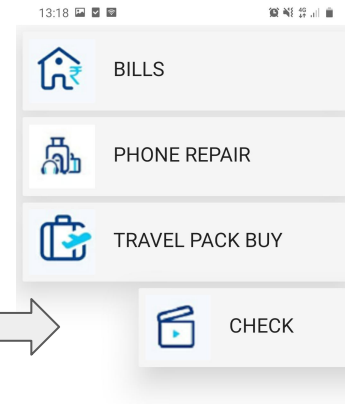
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# 02

## DASHBOARD

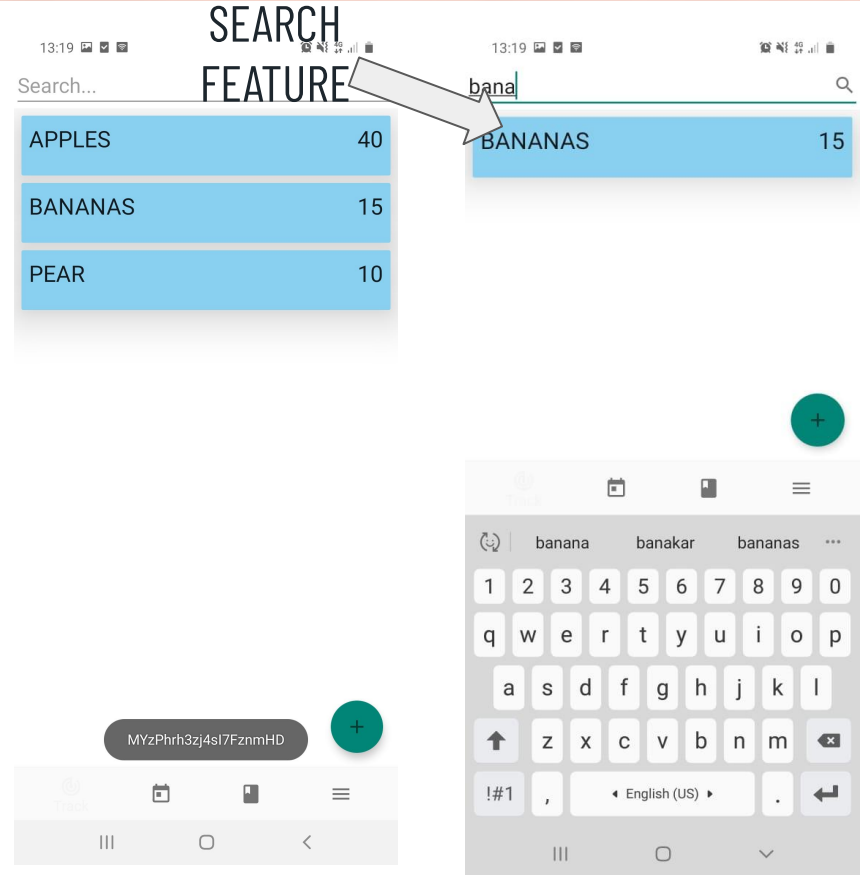
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## REMOVING COLLECTION



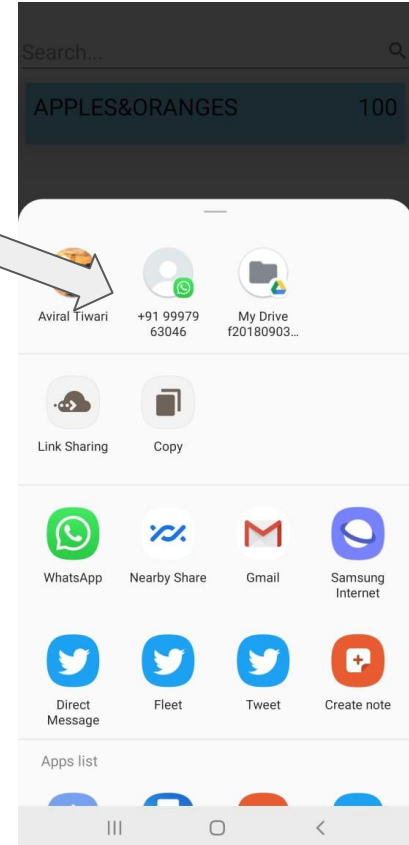
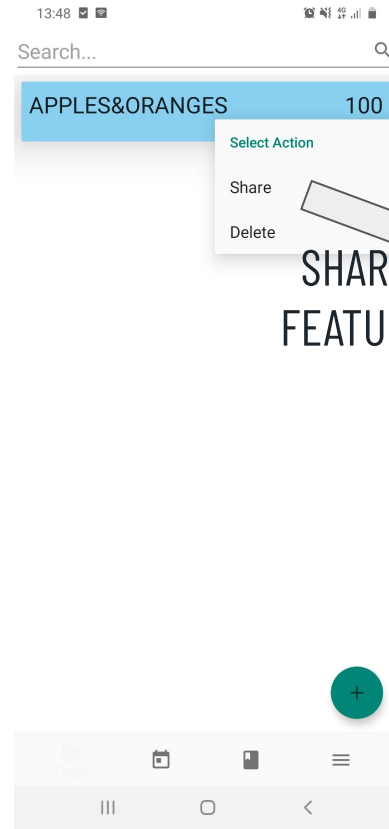
# ADDING ITEMS TO THE COLLECTION

Quantity can be increased/decreased by clicking



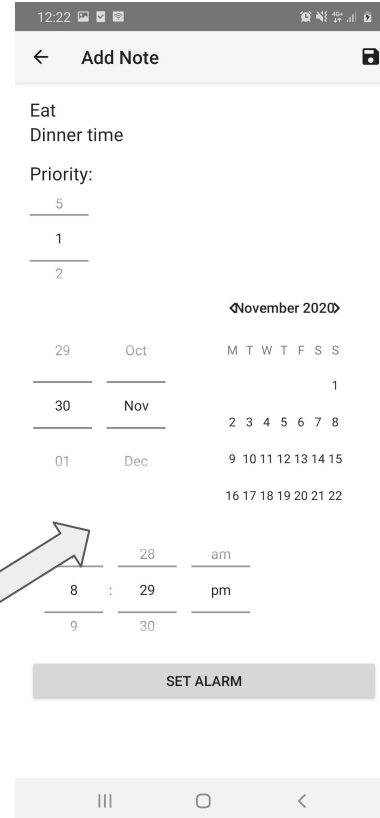
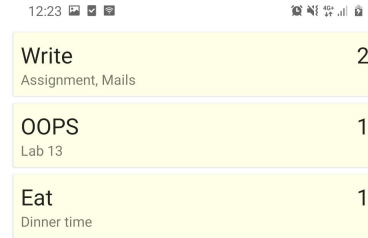
# SHARE ITEMS FROM THE COLLECTION

Long Press to share the items with anyone - multiple methods of sharing



# TO-DO LIST

1. Can be used to set alarms and add descriptions.
2. Priority can be set using the scrollbar provided.
3. Right Swipe to delete existing alarms



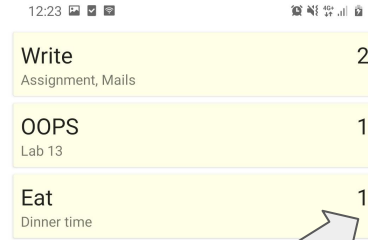
ADD NEW  
NOTE  
IN LIST



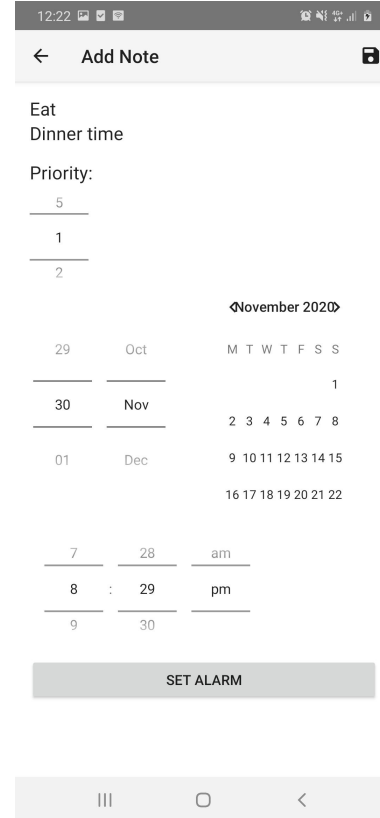
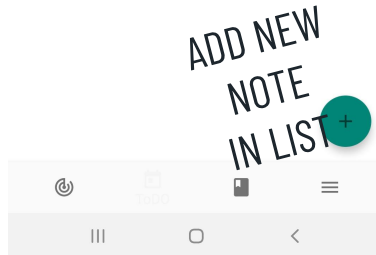


# TO-DO LIST

1. Can be used to set alarms and add descriptions.
2. Priority can be set using the scrollbar provided.
3. Right Swipe to delete existing alarms

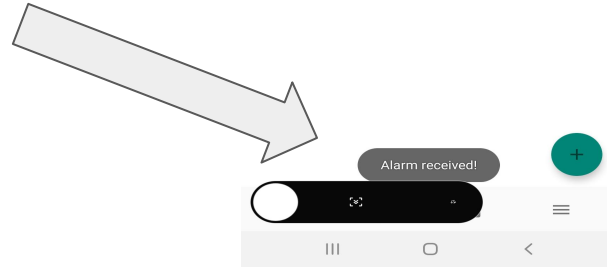
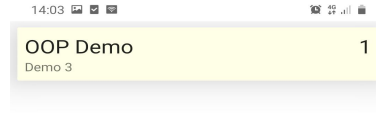


Sorted with  
Priority

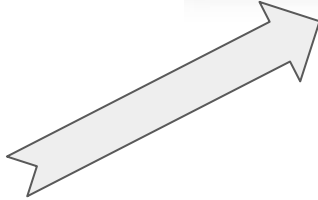
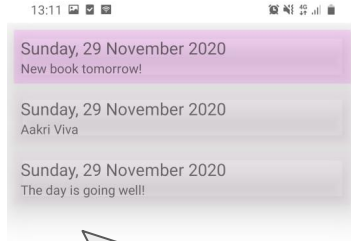


# TO-DO LIST

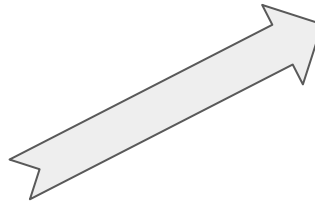
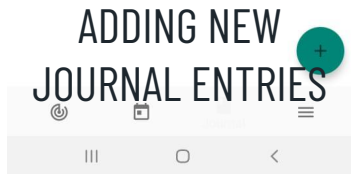
## NOTIFICATION SCREENSHOT



# JOURNAL



DATED JOURNAL ENTRIES,  
RIGHT SWIPE TO REMOVE

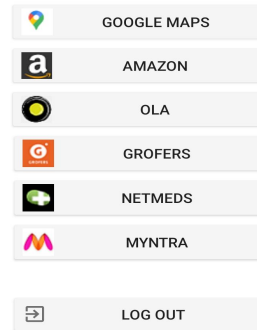


# EXTRA FUNCTIONALITY

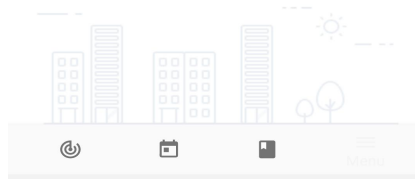
12:37

4G

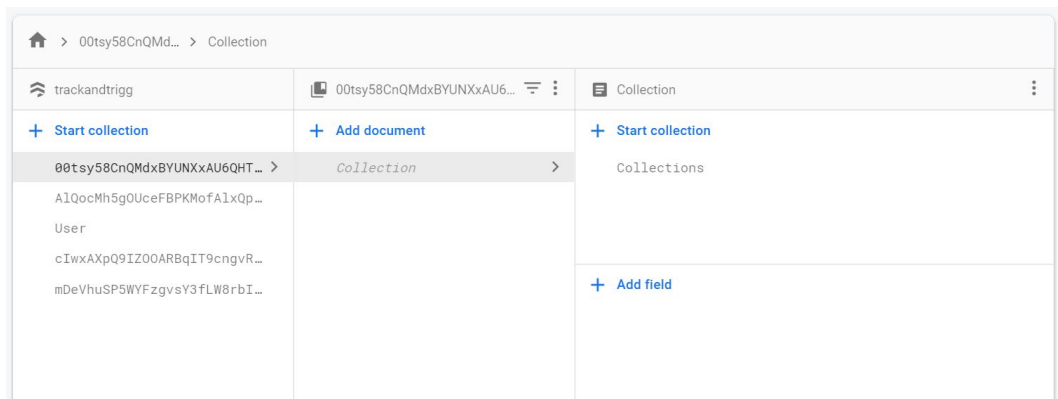
IN-APP ACCESS TO  
THE MOST POPULAR  
ONLINE  
SHOPPING AND  
UTILITY SITES



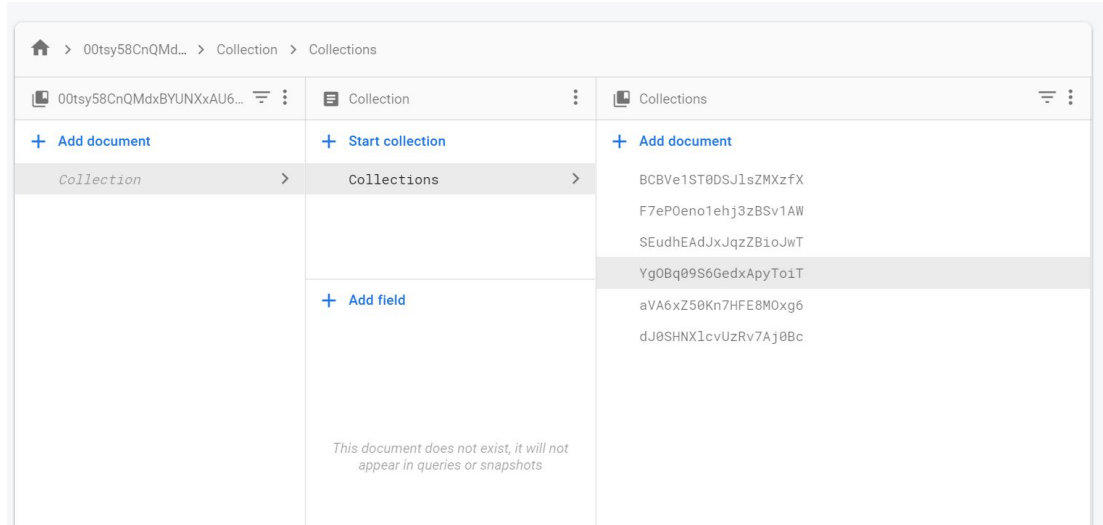
LOGOUT BUTTON







# FIRESTORE CLOUD



# FIRESTORE CLOUD



# FIRESTORE CLOUD

<div><div><div><div></div><div>Search by email address, phone number, or user UID</div></div><div><div>Add user</div><div><div></div><div></div></div></div></div></div>				
Identifier	Providers	Created	Signed In	User UID ↑
f20180864@hyderabad.bits-pil		Nov 29, 2020	Nov 29, 2020	00tsy58CnQMdxBYUNXxAU6QHTZ...
ratraratra27@gmail.com		Nov 29, 2020	Nov 29, 2020	8TGYbKt2VCeDDYvzsOX1Tc2HkBg1
-		Nov 29, 2020	Nov 29, 2020	clwxAXpQ9lZ00ARBqIT9cngvRvk1
+917087300290		Nov 29, 2020	Nov 29, 2020	mDeVhuSP5WYFzgvsY3fLW8rblCB2
<div>Rows per page: 50 ▾ 1 – 4 of 4 &lt; &gt;</div>				

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# 608

WORKHOURS WENT INTO MAKING THIS APP

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# Thanks!!

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