

Group Members

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Overview

- Prevalence of poverty
- Increased clutter in homes
- Bridging gaps between communities

Objective

- A platform for people to give away
- NGOs can pick items up
- No transactions
- Mechanisms to avoid exploitation

Features

- Post an item up for donation after specifying key attributes.
- Set a posted item as donated.
- Keep track of accessed items, with a limit set on maximum items accessed per week.
- Choose NGO to donate to
- Easy donation with stored credentials

Activities overview

Login/Signup

• Users can enter their credentials to login or signup.

HomePage

Users are greeted and can choose a donation category. NGO goals are tracked

Donated Items

• Users can track their donated items.

View Profile

• Users can view and edit their details.

• Donate an Item

Users can donate an item to NGOs.

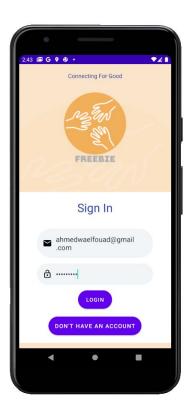
UI Design

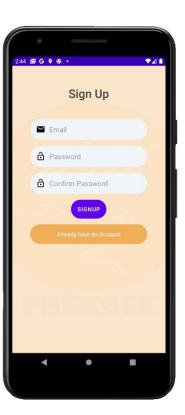
Splash Screen



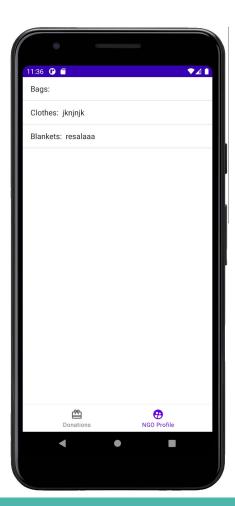


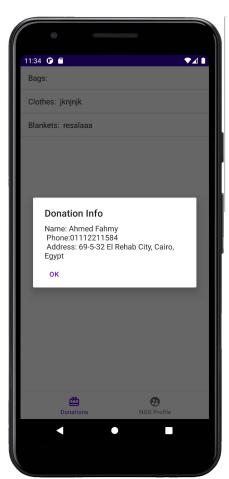
Login/Signup

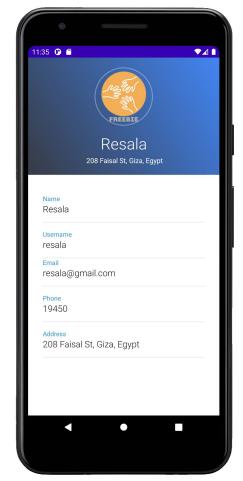




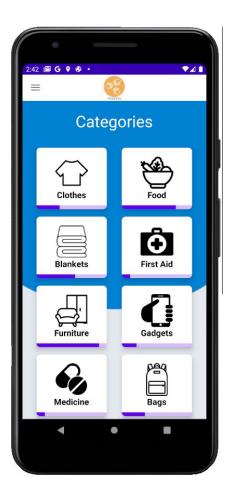
NGO view

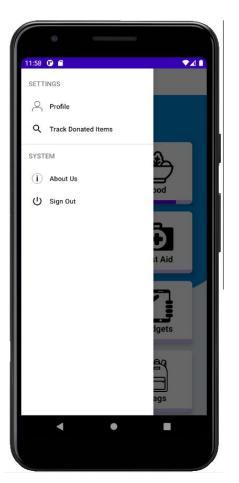




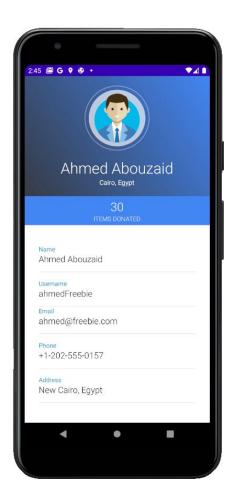


HomePage

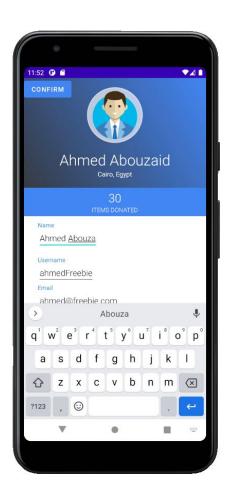




Profile



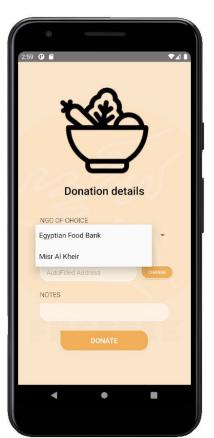
Edit profile



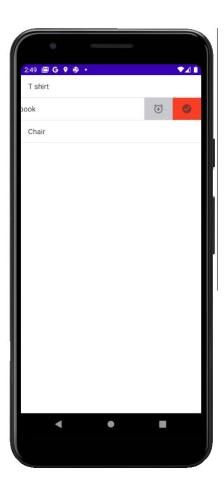
Donate







View donations



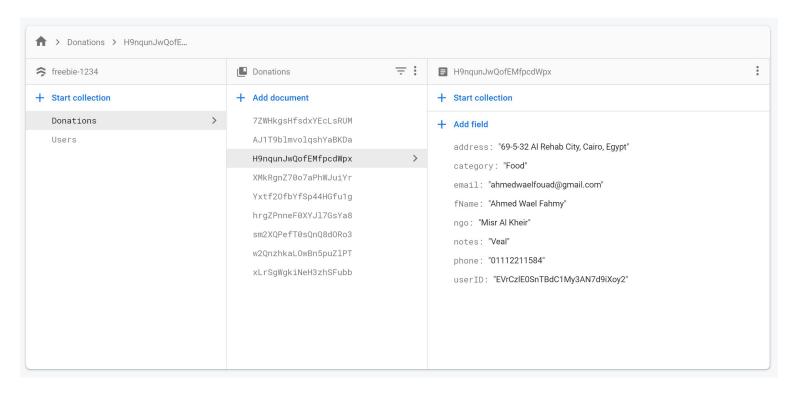
Firebase / Firestore



Identifier	Providers	Created	Signed In	User UID ↑
test@test.test	\simeq	Jan 20, 2021	Jan 20, 2021	3GLPDUt54QVTJfWBjzptB5aMRtE2
aaaa@ajcj.com	\sim	Jan 19, 2021	Jan 19, 2021	AfMtS0PLGFXp8DvUTFLiz9G23Ks1
test111@freebie.com	\searrow	Jan 19, 2021	Jan 19, 2021	Ck4HkTz41icHJuT0NaHGJR14rr03
testtt@freebieauc.com	\sim	Jan 19, 2021	Jan 19, 2021	JGlUo4VFzrVgmfeLKAmh2DvoLm
ahmedwaelfouad@gmail.com	\searrow	Jan 19, 2021	Jan 20, 2021	PJ0sl4flldVWyYGBltAT3fkcSvB2
ahmedabouzaid@aucegypt	\vee	Jan 19, 2021	Jan 19, 2021	XglOlnXnXxfHluKDzt8q8cldEBw1
aaaa@aaaaac.com	\searrow	Jan 19, 2021	Jan 19, 2021	axnExeEuR7PvoLXfQIkiHIUSIBk1
test@freebieauc.com	\searrow	Jan 19, 2021	Jan 19, 2021	lpFflY06M1cYsntRUUrCSyynhQ43
freebieauc@gmail.com	\searrow	Jan 19, 2021	Jan 19, 2021	uuDy2UztqSbqYxD0lHcgQdR5cgg1
ahm@gm.com	\simeq	Jan 20, 2021	Jan 20, 2021	ziE5salKuuYMdb6INDSqX7rVDP23

Firebase / Firestore





iOS Application UI

Signup/Login





Homepage



Donation screen



Thank you!