

# JustGivit

## A digital platform for giving



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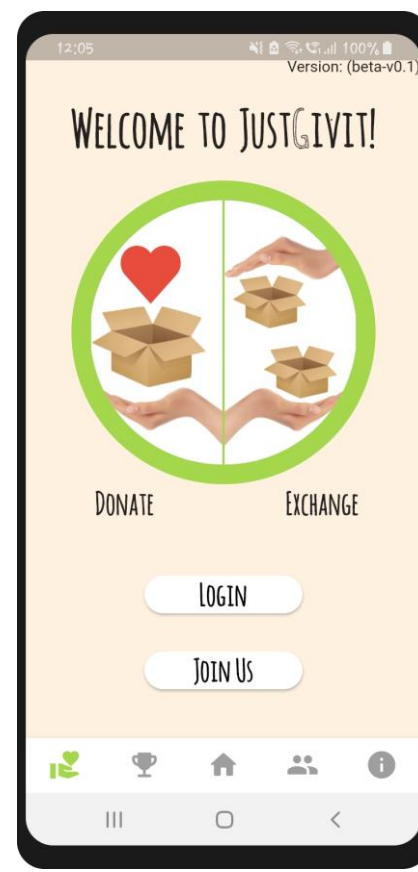
### About

A software that helps to indirectly reduce waste production in Singapore, through **donate** or **exchange** reusable and unwanted goods!

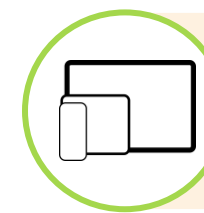
### Objectives

1. Build a donation system
2. Build an exchange system

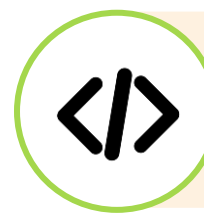
**“One man's trash is another man's treasure”**



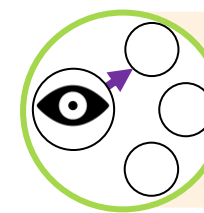
### Software Features



**Support Multi-Platform**



**Single-Code Based**



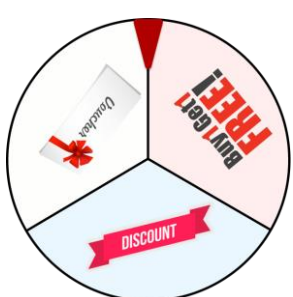
**Business Logic Components**

### Application Features



#### Donors

- Item needs available in Singapore
- Capture Image
- Donated item's status tracker
- Reward Incentives



#### Exchanger

- Setup Preferences
- Item's QA
- Chat
- Item exchange with QR code
- Designated meeting location
- Received feedback and rating



#### Charity Companies

- Register item needs' details
- Item status tracker
- Government APIs to verify for legitimate companies



### Tools Used



#### Figma

Quick design, build, export prototyping, real-time collaboration



#### Flutter

Support front-end framework with flexible widgets to build quick UI



#### Firebase

Backend-as-a-Service solutions, manage dynamic data in real-time