Software Requirements Specification (SRS) Document

Project Name Fabulyst IOS application

Team Name SSAD37

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Brief problem statement:

The goal of the project is to create IOS application for Fabulyst. With the help of API provided by backend team. The work will involve creating UI from prototype & making it functional by integrating API.

System requirements:

- 1) For development →
 - a) Mac OSX
 - b) Xcode
- 2) For interacting with backend →
 - a) integrating API (REST API's)
- 3) For IOS app (Backend)→
 - a) Swift
 - b) objective C (bridging headers)
 - c) Python / Django
- 4) Final system must be able to suggest user accessories which are matching his profile (which he entered at time of registration) and clothes he selected.

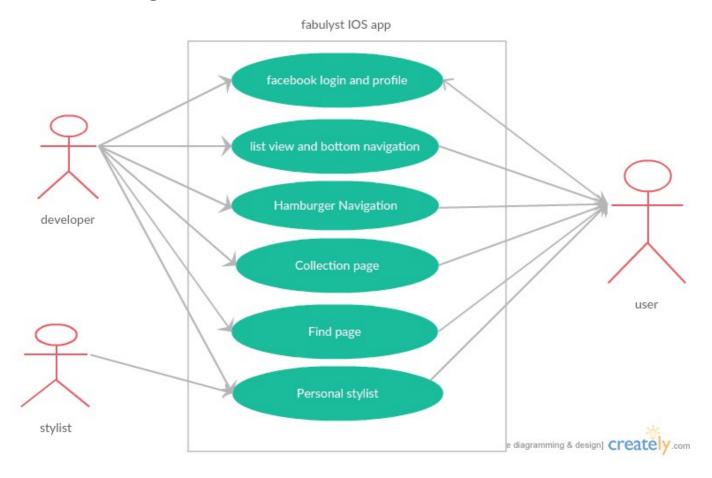
Users profile:

- 1) Users mainly will be women.
- 2) Person must be able to click on the accessories shown.
- 3) Person must be able to choose clothes.
- 4) Person must get the details of product.
- 5) Person must be redirected to payment portal of seller's website.

Feature requirements:

No.	User Story Name	Description	Which release
1	Facebook login and profile.	The user will login into the app using this facebook id.	R1
2	List view and bottom navigation.	The user will scroll down for more items and the items in the next page will be sorted by delivery time of the items.	R1
3	Hamburger Navigation	For other featurs (like rating, wishlist, logout etc).	R1/R2
4)	Collection page	This page includes list of customised categories according to the user's preference.	R2
5)	Find page	For searching specific types of clothes.	R2
6)	Personal stylist	Chat online with a stylist	R2

Use Case Diagram:



Use case description:

Use Case Number:	UC-01	
Use Case Name:	Facebook login and profile	
Overview:	The user will login into the app using his facebook id and his public profile will get stored.	
Actors:	user	
Pre Condition:	User should not be already logged in.	
Flow:	Main (success) Flow:1. User login through facebook.2. Facebook will send a token to backed.3. Using GET and POST API's app gets the data about the customer.	
Post Condition:	User must not signout from the app.	