

VERSION 1.0  
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# WISHLIST

ANDROID APPLICATION

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## WISHLIST

### CONCEPT

Wishlist is an app that let's you add your favorite products and then aggregates the best deal for your product from multiple online vendors.

What's more, the app can also alert you of price drops in your added products.

### INSPIRATION

Online shopping is the trend nowadays and quite often, after buying your favorite product, you realize that some other online vendor was selling that same product at a lesser price and offering faster delivery. Enter Wishlist, the app that can help you in such situations by bringing up prices and delivery times of all the popular online vendors in one single view.

### GOALS

To make this a full fledged interactive service which allows streamlined comparison of product prices across online and possibly offline retailers.

### TECHNOLOGIES AND LIBRARIES USED

- Parse SDK for Backend Data Storage
- Various Android UI Libraries

### ISSUES

- The price alert service is disabled as of now.
- Deals do not appear right away after adding an element. Restart the app to see the deal.

### BEFORE YOU BEGIN

Please keep in mind that this app currently uses dummy data.

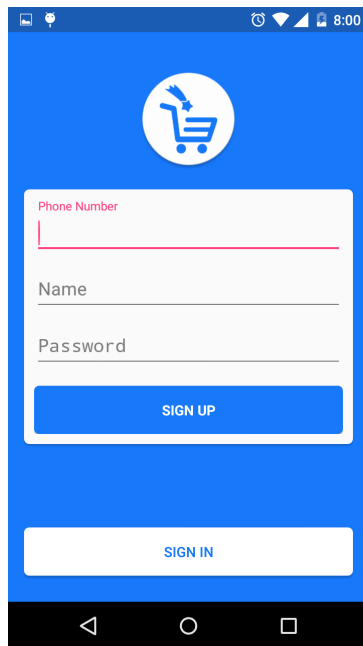
Following item names are valid:

united jersey	puma sweatshirt
chelsea jersey	adidas jacket
chelsea jersey	nexus 6p
nike football	sony laptop
adidas football	tintin tshirt
umbro studs	sherlock poster
nike studs	got poster
nike studs	ps4
samsung charger	xbox one
ucb jacket	wooden chair
ucb jacket	lg tv
ucb jacket	nexus 5x
ucb sweater	nexus 5x
one plus x	moto e
one plus two	moto g
samsung galaxy	chromecast
samsung charger	nikon lens
sony camera	nike shoes
nike jacket	nike shoes
puma shoes	puma bag

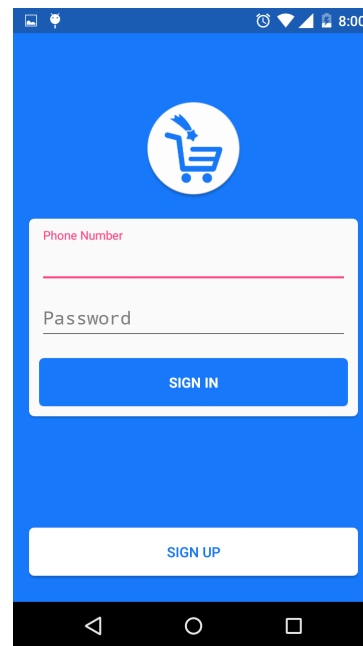
Please refrain from using any other item names as the app won't function properly.

## INSTRUCTIONS

- Install the given APK.
- You will be greeted with the Sign In screen. If not already a user, please click on Sign Up.
- Enter your Mobile Number, Name and Password of your choice.
- In the future, you can Sign In using your mobile number and your password.

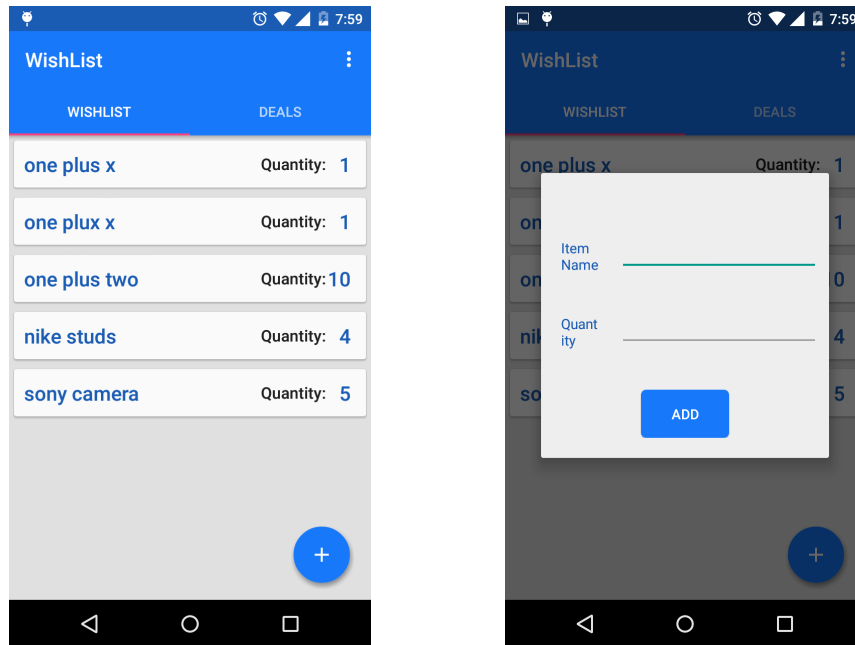


The screenshot shows the Sign Up screen of the app. It has a blue background with a white shopping cart icon at the top. Below the icon is a white form with three input fields: 'Phone Number', 'Name', and 'Password'. A blue 'SIGN UP' button is at the bottom of the form. At the very bottom of the screen, there is a white button labeled 'SIGN IN'.



The screenshot shows the Sign In screen of the app. It has a blue background with a white shopping cart icon at the top. Below the icon is a white form with two input fields: 'Phone Number' and 'Password'. A blue 'SIGN IN' button is at the bottom of the form. At the very bottom of the screen, there is a white button labeled 'SIGN UP'.

- To add an item, press the “+” button. Enter the name and quantity. Please choose only from the names listed above.



- Swipe to the right to open the Deals tab. <<If the deals do not appear right away, please restart the app>>.

