### **BarCode Scanner Application**

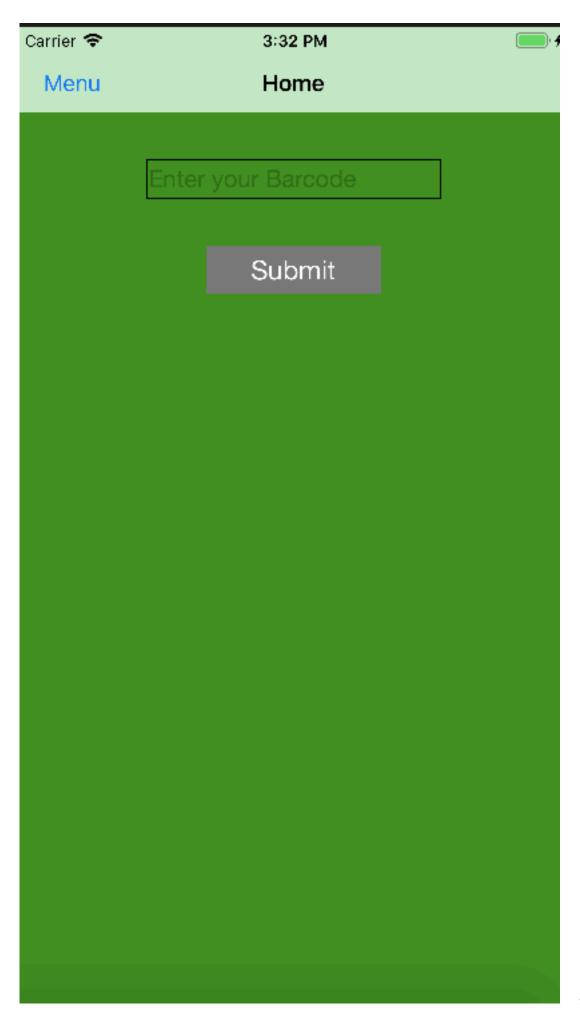
Barcode Scanner applications helps to scan the barcode and display the result. Following are the steps how this application works.

**1.Splash Screen**: As the application installed ,first a splash screen will display (as shown screenShot no. 1)



# **BarCode Scanner Application**

**2.Home Screen :** After the splash screen,a home screen will display which contains a textfield, submit button and Menu button.



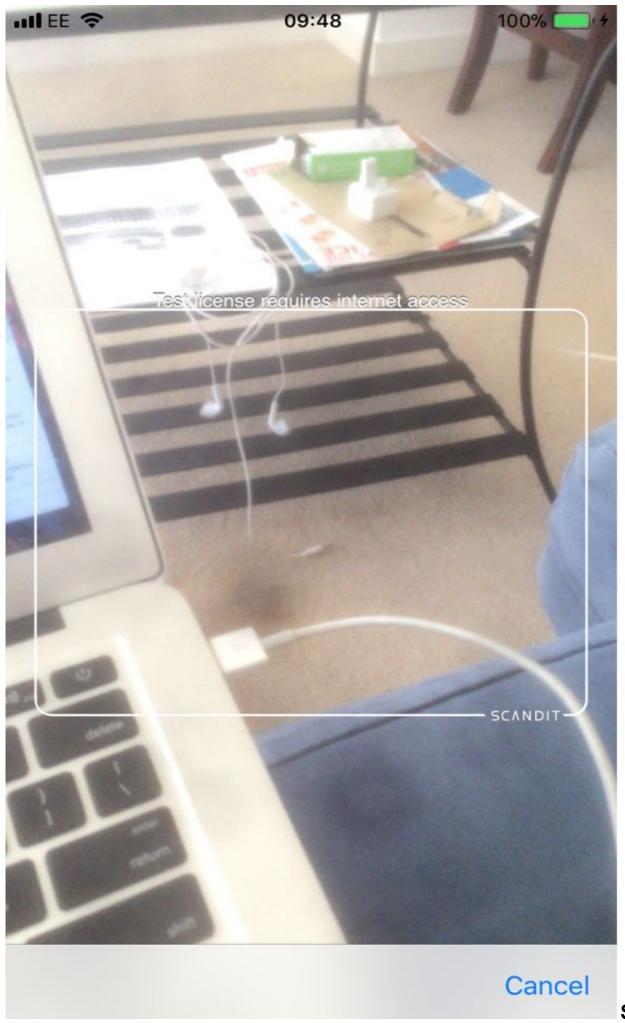
# **BarCode Scanner Application**

•On click of Menu Button a slider will open for which i have used **SWRevealViewController** Classes.(as shown ScreenShot 3)



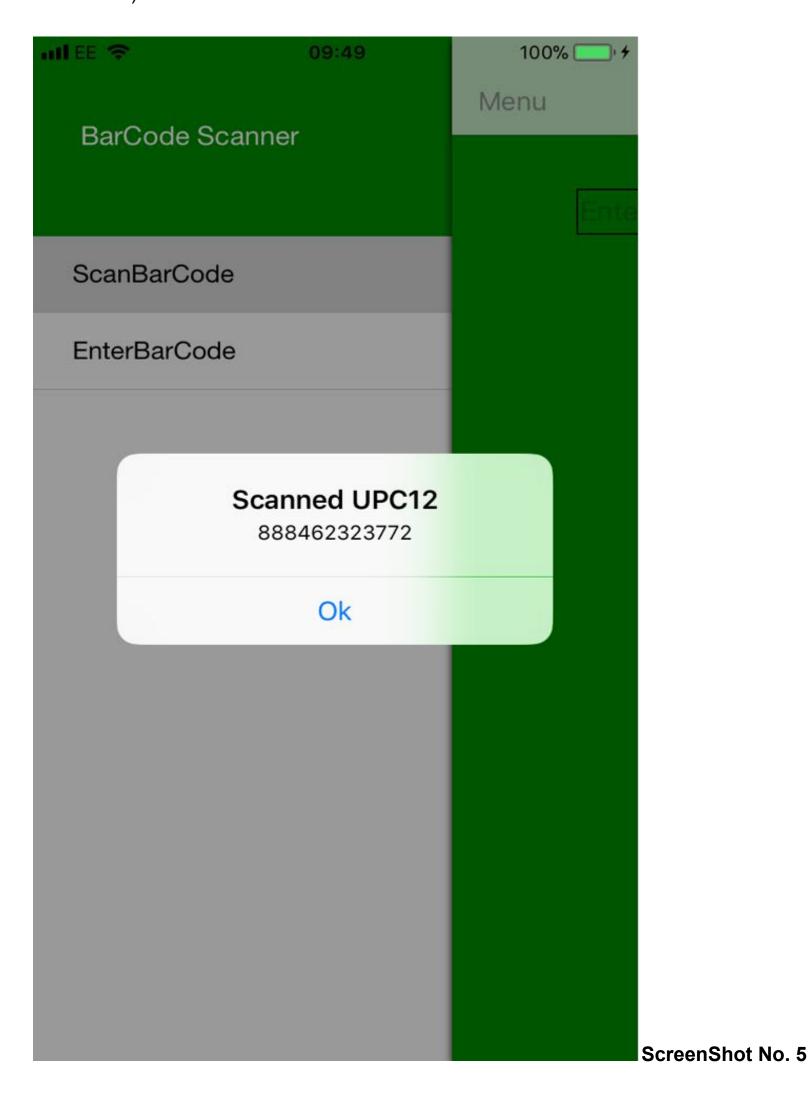
### **BarCode Scanner Application**

- •On click of **ScanBarcode** on sidebar it will display Camera which helps to scan the barcode. (as shown ScreenShot 4)
- •On click of **EnterBarCode** ,a Home Screen will display where a Textfield and Submit Button are Displayed



# **BarCode Scanner Application**

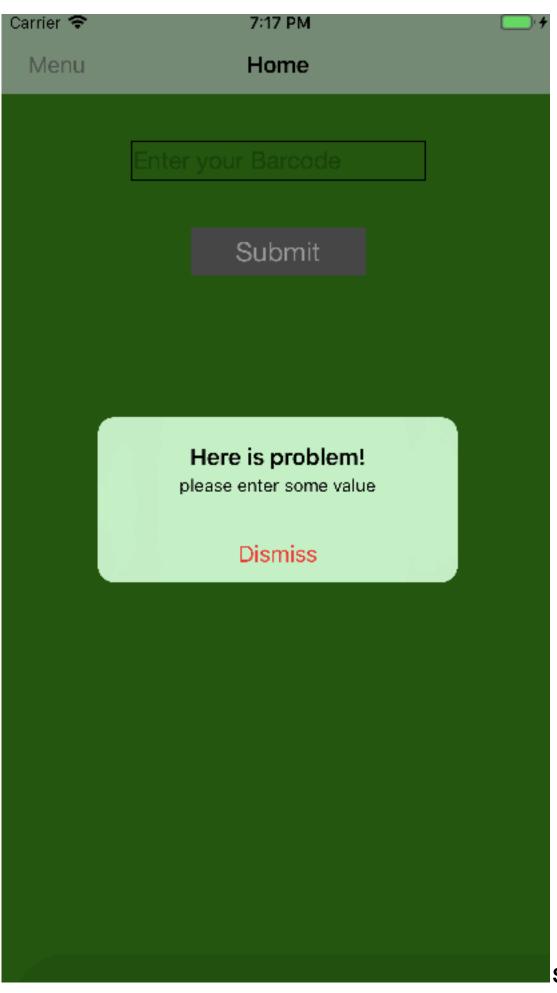
•When barCode is successfully scanned then an alert will display **Scanned UPCI2** (as shown ScreenShot 5)



# **BarCode Scanner Application**

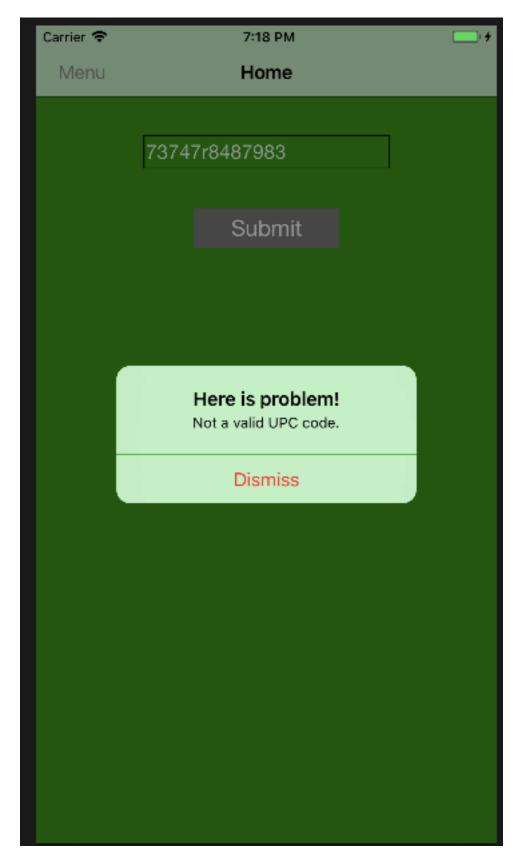
#### •On Home Screen:

If textfield is blank then an alert will pop up i.e **Please enter some value (**as shown ScreenShot No.6)



#### **BarCode Scanner Application**

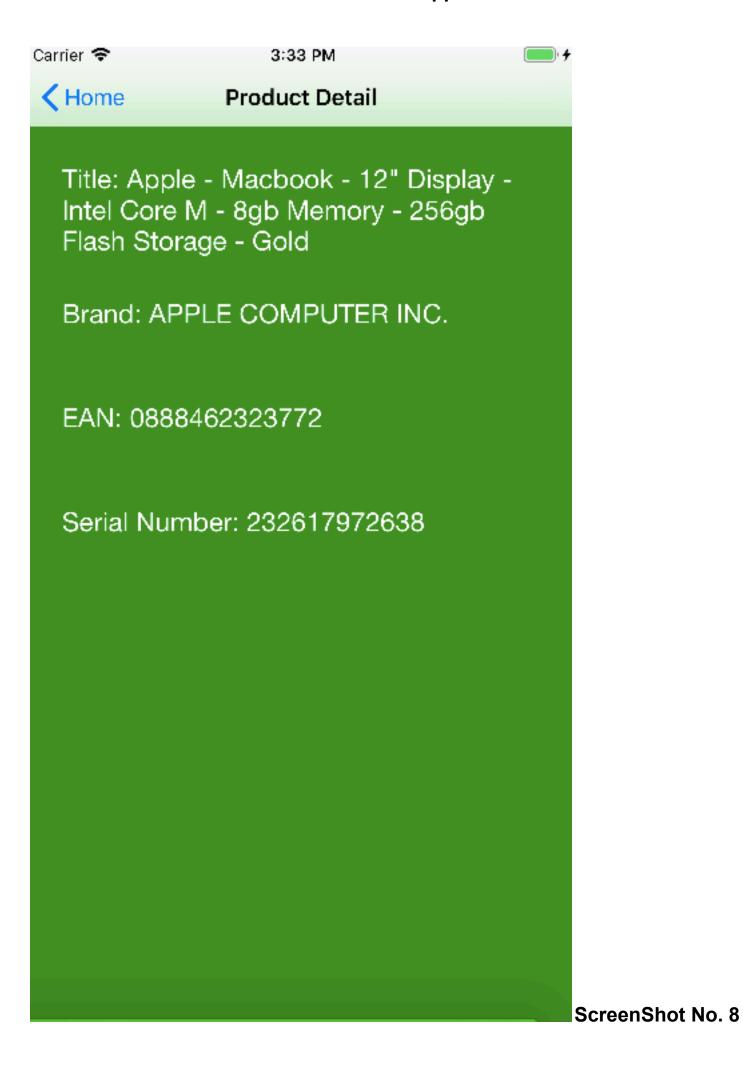
If textfield contains wrong value then an alert will pop up i.e **Not a valid Upc code(**as shown ScreenShot No.7)



ScreenShot No. 7

•On click of Submit button of Home Screen ,a view controller will display data in tableview which shows the Product Details getting from the server end (as shown ScreenShot No.8).

### **BarCode Scanner Application**



# **BarCode Scanner Application**