Personal Document Scanner and Manager

User Manual

MSC-CA Sem -III

Pratik Mehta (13030142013)

Rishabh Bidya (13030142039)

September 10, 2014

Table of Contents

Installing the application	3
Starting the application	3
Registering	3
Logging In	6
Dashboard	6
Inserting a document	7
Taking a scan of the document	10
Deleting a document	12
Updating a document	13
Logging out	14

Installing the application

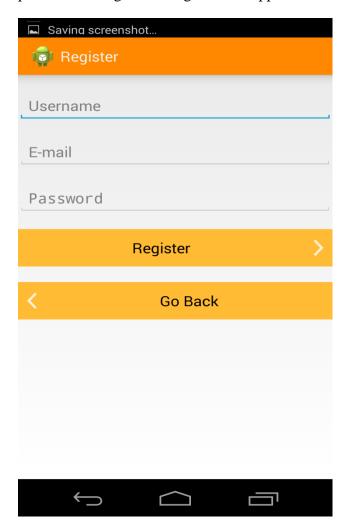
Get the 'Pdocs.apk' file. Install it by tapping on it and selecting 'Package Installer'.

Starting the application

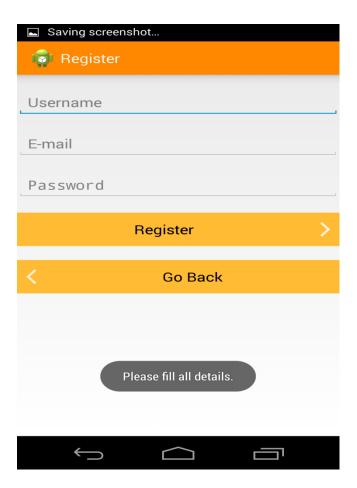
Tap on the application icon to begin working with it.

Registering

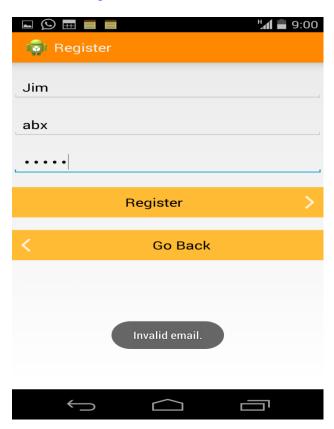
The user needs to enter an appropriate username, a valid email address and a suitable password to begin working with the app.



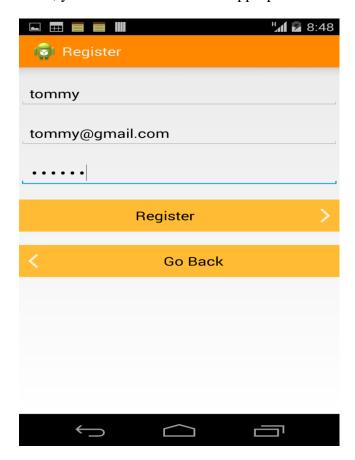
In case the user does not enter any details and taps on the register button, he/she will get an error message like:



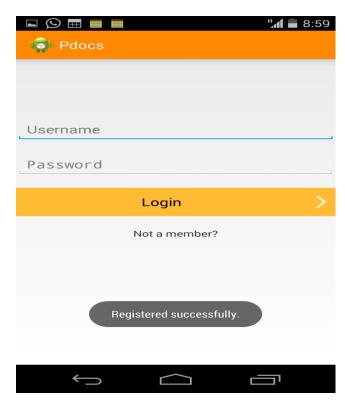
The email must be in the appropriate format, i.e. <u>username@domain.extension</u>, for example: <u>iamstudent@gmail.com</u>. In case it is not, he/she will get an error message like:



Once, you fill the details in their appropriate formats, tap on the submit button.

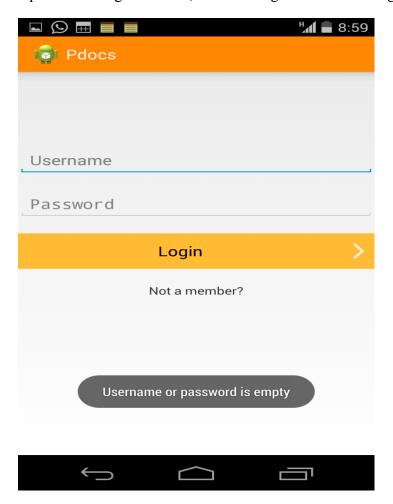


Once you register successfully, you will get a success message and the login screen will appear.



Logging In

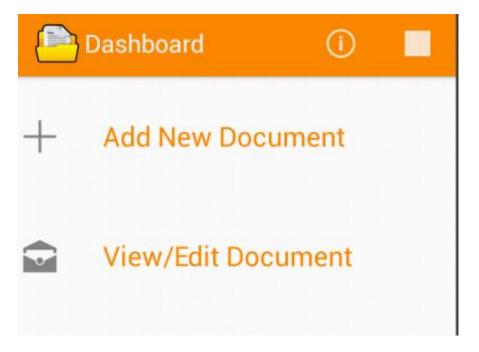
Here, too you need to enter the details the fields given and tap on the 'Log In' button. You can tap on 'Not a member' link to register as a new user. In case the user does not enter any details and taps on the 'Log in' button, he/she will get an error message like:



Once you have logged in successfully, the dashboard will be displayed.

Dashboard

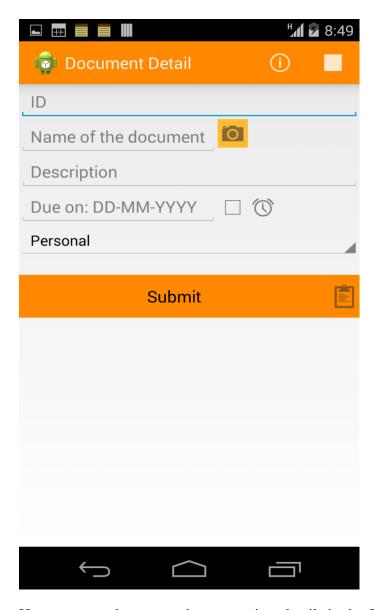
On the dashboard, a user finds the options like inserting a new document, viewing an existing document, updating a document or scanning a document. The dashboard looks like:



In case the user wants to logout, he/she can tap on the squared symbol on the top right corner of the dashboard menu.

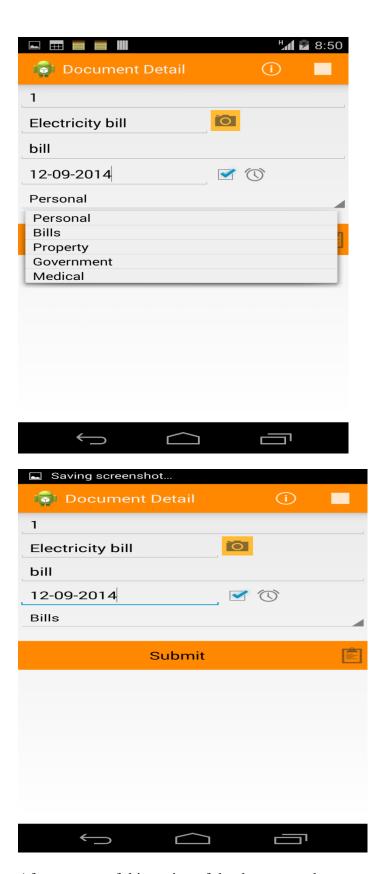
Inserting a document

The user can insert a new document if he chooses the 'Add New Document' from the dashboard. After the user taps the 'Add New Document' button, the screen for inserting a new document shows up.

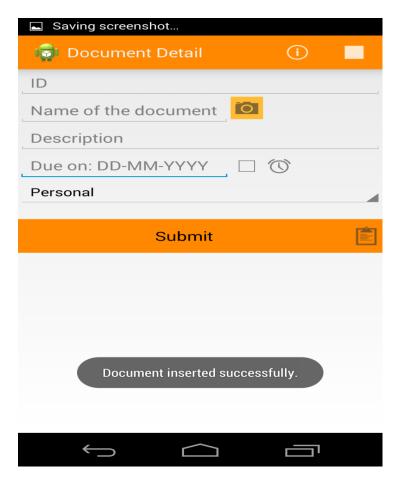


Here, user needs to enter the appropriate details in the form. In order to scan a document, he/she can tap on the camera icon. To get the notifications, he/she can tap in the square checkbox that has an icon of 'clock' to its right.

The user needs to select the type of document from the drop down indicating type of documents. After this, the user should tap on the 'submit' button.



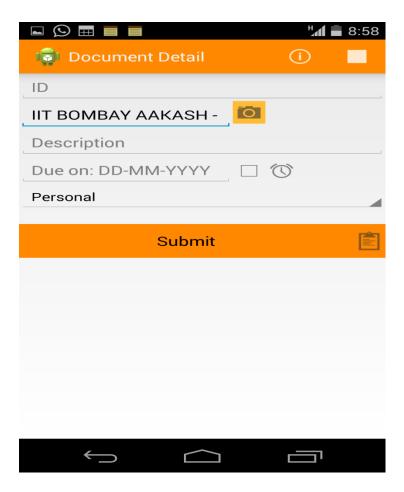
After a successful insertion of the document, the user gets a success message displayed like:



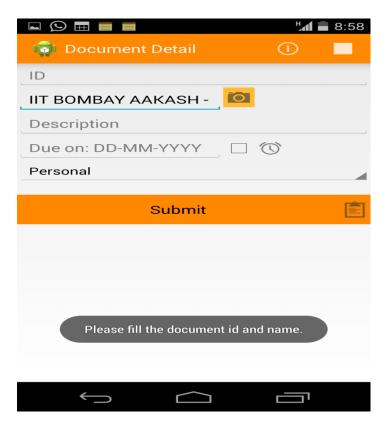
Taking a scan of the document

In case the scan contains of black text on a white background and is of good quality, the scanned portion containing text gets entered.



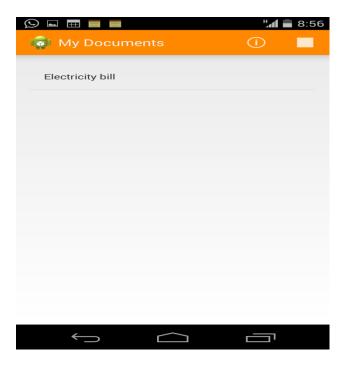


The user must remember to fill other fields of the document, otherwise he/she gets and error like:

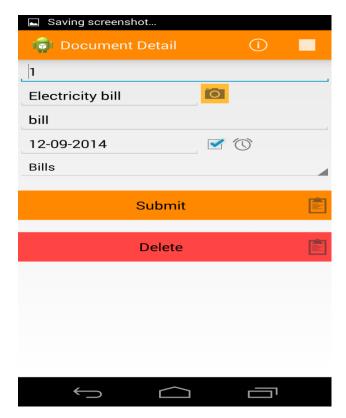


Deleting a document

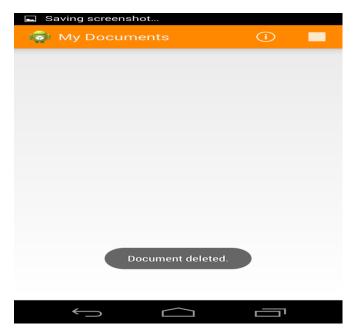
The user should tap the 'View/Edit Document' button from the dashboard. After this, the user gets to view a list of all of his/her documents. From this list, the user must tap the document that he/she wants to delete.



Once he/she views the document, he/she can view a button displaying the 'Delete' label on it. Once the user taps on 'Delete' button, the document gets deleted.

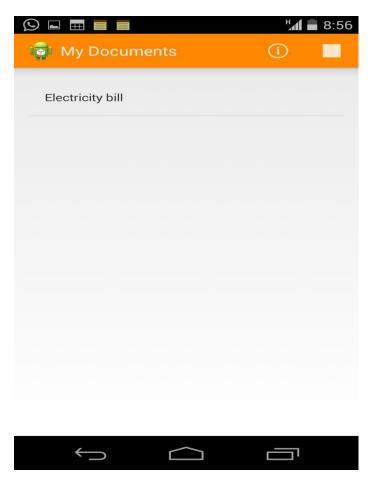


After the deletion, the user gets a success message like:

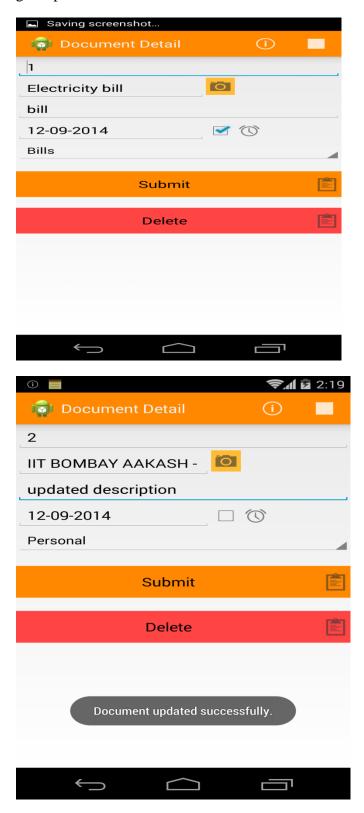


Updating a document

The user should tap the 'View/Edit Document' button from the dashboard. After this, the user gets to view a list of all of his/her documents. From this list, the user must tap the document that he/she wants to update.

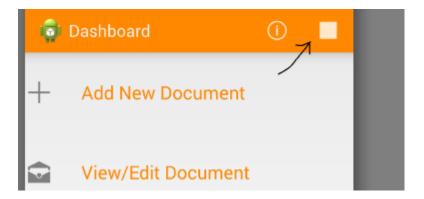


Once he/she views the document, he/she can view a button displaying the 'Submit' label on it. Once the user edits his/her desired field values and taps on 'Submit' button, the document gets updated.



Logging out

Tap on the square symbol on the top right corner to logout of the application.



About:

To know about the application, Tap on the "I" button available on the action bar on every screen.



Pdocs is an application to manage documents easily.
Current Version: 1.0

Key Features:

- 1. Manage and maintain documents.
- Add reminders to due dates and get notifications.
- Read text from document image using camera icon.

Key Steps:

1. To Add a new document:

Go to dashboard -> Add New Document

2. To Edit/ Delete Document:

Go to dashboard -> View/Edit Document and select specific document

3. To Read text from image:

Click camera icon next to the input field in add/edit document.

Developed by:

Pratik Mehta:

13030142013@sicsr.ac.in

Rishabh Bidya:

13030142039@sicsr.ac.in