Rohan Aletty, Abhinav Ganesh & Arjun Anjaria Team MANdroid Unit 4 - Test Cases

Test Case 1: Home Screen Shows Buttons



The buttons here will navigate to the other screens.

Test Case 2: Clicking on a Receipt in Manage Receipts



After clicking Manage Receipts, we get to a screen which shows receipts that have either not been confirmed by the user or by the company. By clicking on the Lunch receipt above, we navigate to the screen below which has the receipt details.



Receipt Name: Lunch

Expenditure Date: 12/4/2012

Payable Amount: \$87.75

Description: Client Lunch in

Jersey

User Confirmation: No

Company Confirmation: No



Test Case 3: Deleting a Receipt in the Receipt Details Screen



Receipt Name: Lunch

Expenditure Date: 12/4/2012

Payable Amount: \$87.75

Description: Client Lunch in

Jersey

User Confirmation: No

Company Confirmation: No



From the screen above, we can delete the receipt so it will not show up in Manage Receipts anymore. It will be removed from the database (therefore, upon re-entering Manage Receipts, the query will not bring that receipt back up). The below screen shows the result of the delete.



Test Case 5: Payment History Shows All Receipts With User/Company Confirmation



After clicking Payment History from the home screen, we navigate to the Payment History screen showing all receipts which have been confirmed as paid by both the user and the companies. Clicking on these receipts will also bring up the receipt details screen for the receipt that we showed above.



By clicking Take Receipt Photo from the home screen, we move to this screen which has a camera prompt to take pictures from. These pictures are then saved on the phone to be sent to the companies. (The subway sandwich paper was used due to our lack of receipts.)



Upon clicking submit receipt from the home screen, a receipt is added to the receipt database to be seen in Manage Receipts. (In real life, a form would be generated to fill out a receipt.)