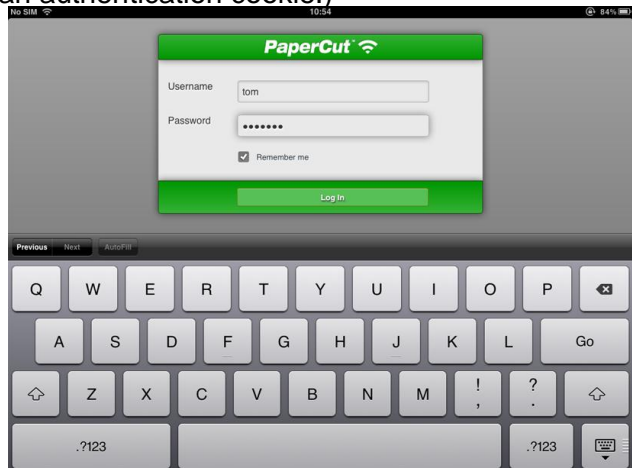# PaperCut App

The PaperCut App for iPad / iPhone is required for printing to PaperCut managed printers as it provides authentication (linking up users with their print jobs). It can also provide balance display, print job confirmation, shared account selection and message notification.

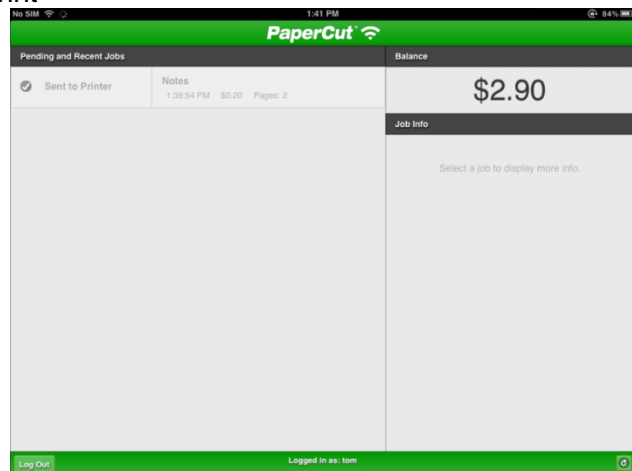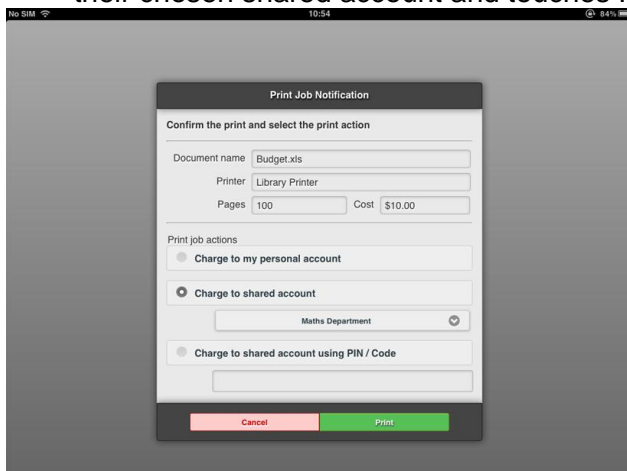**The PaperCut App for iPad / iPhone is used to:**
* Authenticate the user and their print jobs.
* Display the user's balance.
* Perform print job confirmation.
* Perform shared account selection.
* Perform other functionality such as message notification.

Printing
1. The user prints from their selected app, then closes the app
2. The user opens the PaperCut (Printing) app and enters their username and password. (On a personal device this step only needs to be performed once. Future logins are performed automatically through the use of an authentication cookie.)

3. The user's print job is authenticated and proceeds to print
4. If the user has multiple accounts the account selection dialog appears. The user selects their chosen shared account and touches Print
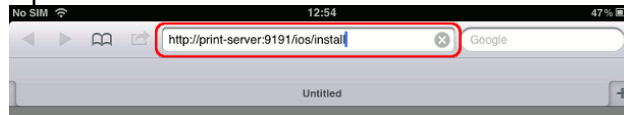
5. The job prints, and the user can see their job's progress in the app.

Mobile Print Solutions

Deployment

Deploying the App to iOS devices is simply a matter of having the user access a URL of the form http://[primary-server]:9191/ios/install, where [primary-server] is the preferred hostname or IP address of your primary PaperCut server.

After accessing the installation URL on an iPad / iPhone (iOS device) an **Install Profile** dialog should appear. Follow the prompts to install the App. A **Printing** App should then be available on the home screen.