Android Checkbook

Database Management Systems, Winter, 2015: [Austin Covrig]

# Description

The goal of this project is to write an Android app that will keep a checkbook locally. This app will also sync the local database with a cloud server. This app should allow users to take pictures of receipts and keep track of spending easily with or without connectivity to the cloud.

For this I will not require additional resources from the school of computing.

# Research Component

I’ve never uploaded to the Google Play Store and I have an account so I would like to learn how uploading to the Play Store works and post my first app. I will need to research security of managing financial information in a local database and syncing it (such as HTTPS/SSL/SSH/local network).

# Deliverables

Project deliverables will include:

1. URL of my project in the Play Store or code if I can’t upload it to the Play Store.
2. Video tutorial of it in action
3. The presentation

# Division of Work

I am not working with anyone else.