android Coding challenge dropbox application

activities

-LoginActivity

This is the entry point of the application. The users will require to log into dropbox and give permission. Once authentication is successful users can take a photo or record audio and upload the files to dropbox.

-RecordAudioActivity

This is where the users will be navigated if they chose to record audio and then upload it to dropbox.

-ShowListActivity

This activity is used to fetch the list of image files that are available on dropbox.

async tasks

-ShowImage

This task will fetch an image from dropbox and display it.

-UploadFile

This task will upload files to dropbox.

Layout

-activity\_layout

Simple layout with buttons to log in/out of dropbox, record audio, capture image, show image file list

-activity\_record\_audio

Simple layout with buttons to start audio recording, stop recording and upload the recording to dropbox.

-activty\_show\_list

Simple layout with listview and image view.