

Implementation notes :

(I ran into issues using the dropbox api v2 released this month/ Nov 2015 , therefore opted for the 1.x version of API)

This is a barebones implementation that :

- * allows the user to authenticate to dropbox
- * provides access to camera/ taking pictures
- * uploads picture to dropbox /photos/

Coding standards

Used longer, spelt out variables names that are easier to search, less ambivalent
Avoided the mPrefixOnInstanceVariables to avoid crowding of the namespace around m*

/screenshots/ contains the screenshots of the running app on my system

How to build:

1) Edit PictureShareMainActivity.java

(app/src/main/java/io/wearbook/pictureshare/PictureShareMainActivity.java)

/* please input your API KEY and SECRET below:

<https://www.dropbox.com/developers/apps/create> */

private static final String DROPBOX_APPKEY = "YOUR API KEY" ;

private static final String DROPBOX_APPSECRET = "YOUR APP SECRET" ;

2) Compile via your IDE or via the command line \$ gradle clean installDebug

3) Run the App