CS 3010: Android Application Development

Assignment: APIs

Requirements

• Create the PhotoGallery application to load image data from the web API provided by Flickr, as described in Chapter 24.

• Using a RecyclerView and its related classes, display the images returned by the API as a grid layout.

• Use the open-source library Picasso to load the remote images. Refer to the documentation here.

  • Or, alternatively, you may follow the process described in Chapter 25.

Resources

• Refer to the Android developer documentation as needed when completing your assignment.

Submission

1. Submit your project using Git and GitHub. Start by creating a repo for this assignment here.
2. Show your completed assignment to the instructor during class or office hours to receive credit.