**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.