ID: 180917

Course: Android Application Development II

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Class Summary

A SearchView is a Android widget that provides a simple user interface for allowing users to traverse a Database or other library using a string as a query. Once the data has been queried the SearchView provides a lexically sorted list of results that the user may choose from. The class exercise required communicating with the Flickr API, which can be made possible using Volley and GSON which was taught in the previous lecture. Once the request was sent to the Flickr API the relevant pictures are returned in JSON format which is then parsed and loaded within a recycler view.

We were also required to implement a register new user function in the Login / Register app.