

MentorAcademy Assignment 16

Flickr

Create an application that consumes the Flickr public API (https://api.flickr.com/services/feeds/photos_public.gne)

The API will return a XML feed of the latest uploaded public photos.

Your application should load these photos on background and display them in a TableView.

The images for the feed items should be loaded asynchronously. There should be a refresh button at the top which will trigger data refresh.

Store the data in CoreData for future use and add new entities only if they do not exist.

When opening the application it should show the currently downloaded items and perform background fetch for new entries. After storing the new entries they should appear in the Table View as well.