Geotagging

In this lesson, we'll be taking a look at
Geotagging.

Estimated Completion Time: **5 minutes.**

Geotagging

Geotagging refers to embedding the coordinates of where a photo was taken directly into the file. This allows it to be read by applications that support Geotagging.
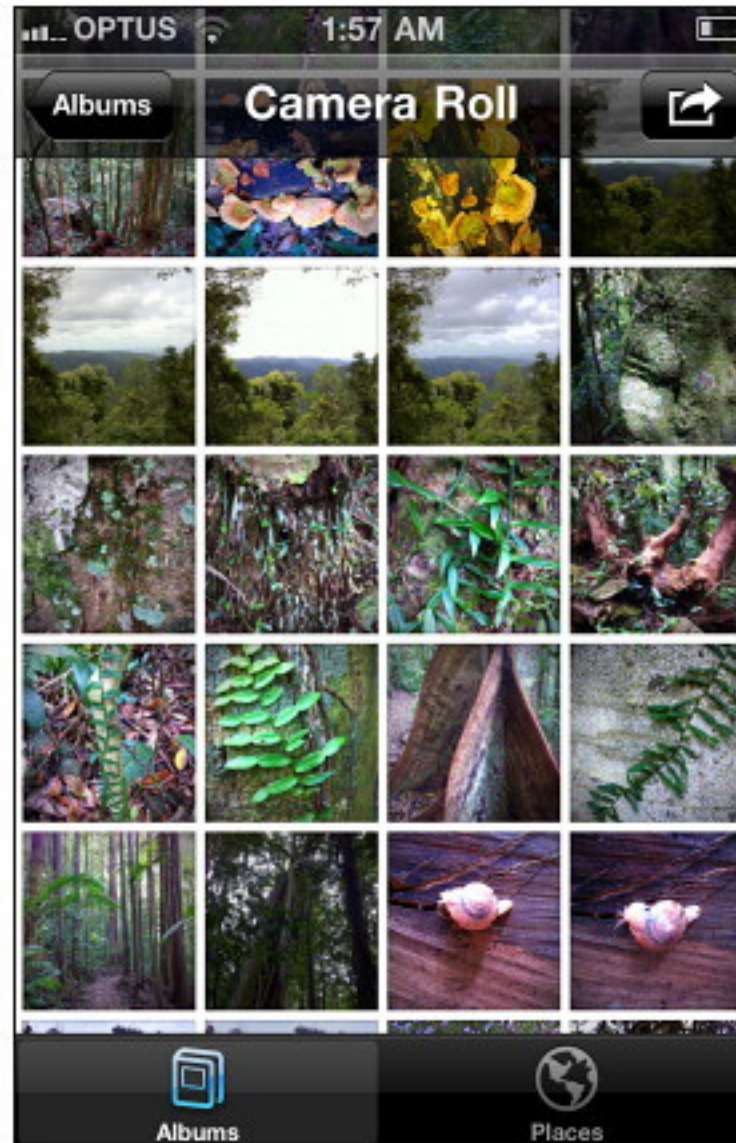
Some cameras embed this information automatically, based on a GPS in the camera. Most phone cameras can do this. You can also geotag manually.
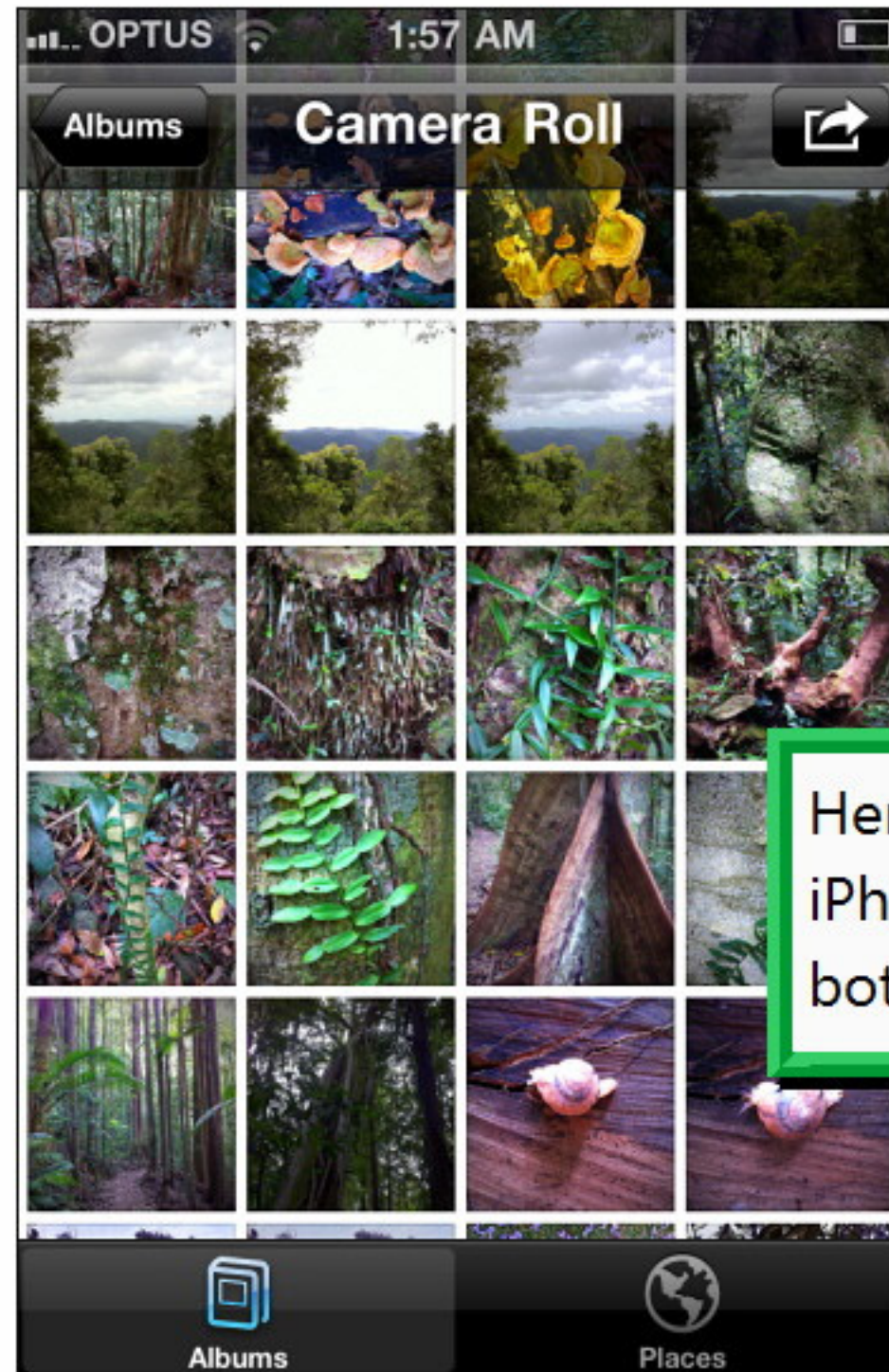
Geotagging

This means that the place you took the photo is embedded into the photo.

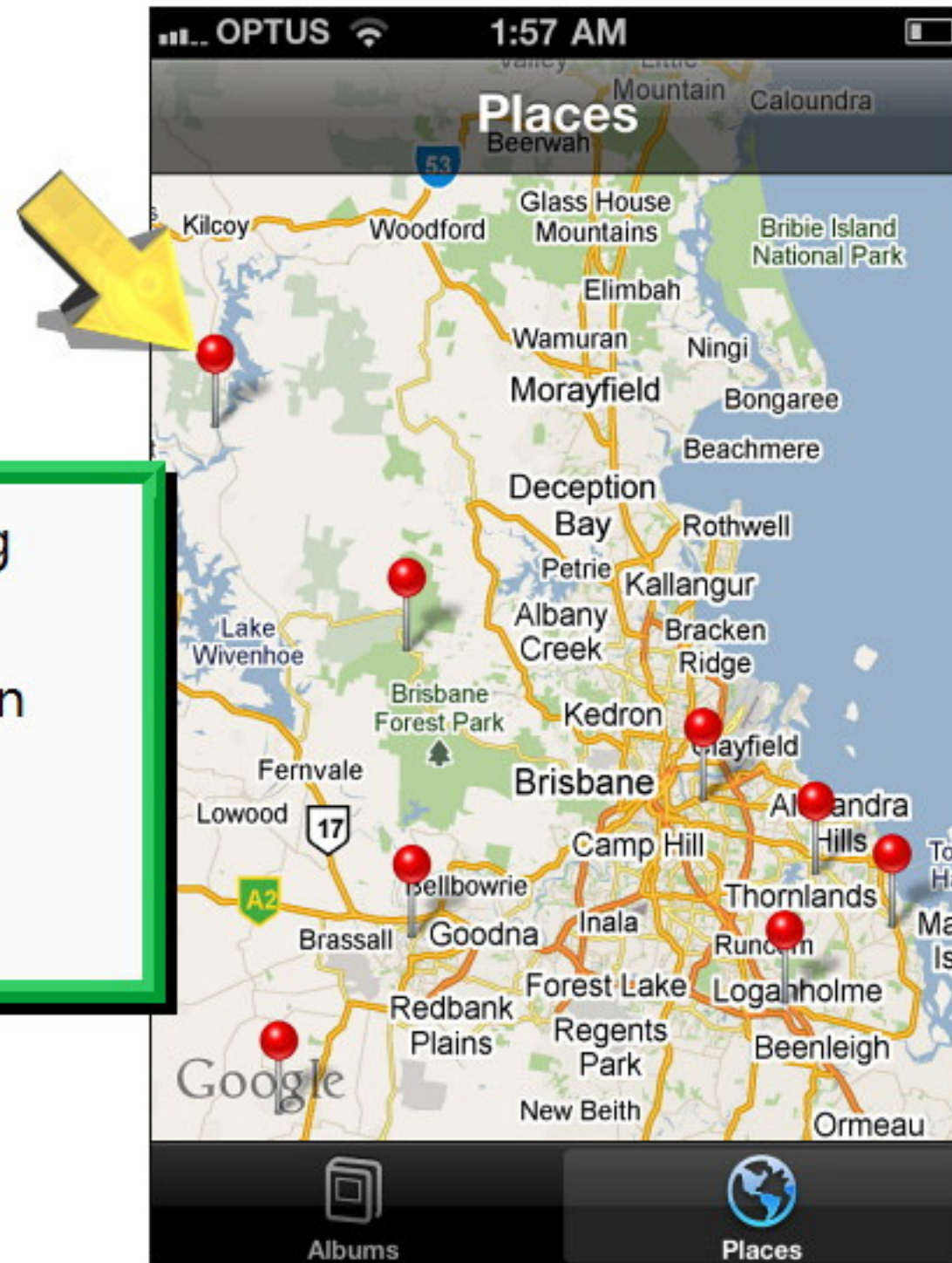Let's have a look at how you can use this information on iOS devices.

Here, we are viewing photos on an iPhone. Note the **Places** button at the bottom right? Click, or tap it, now.

Geotagging

Immediately, a map appears, along with a marker on the map representing where you have taken photos on your current device.
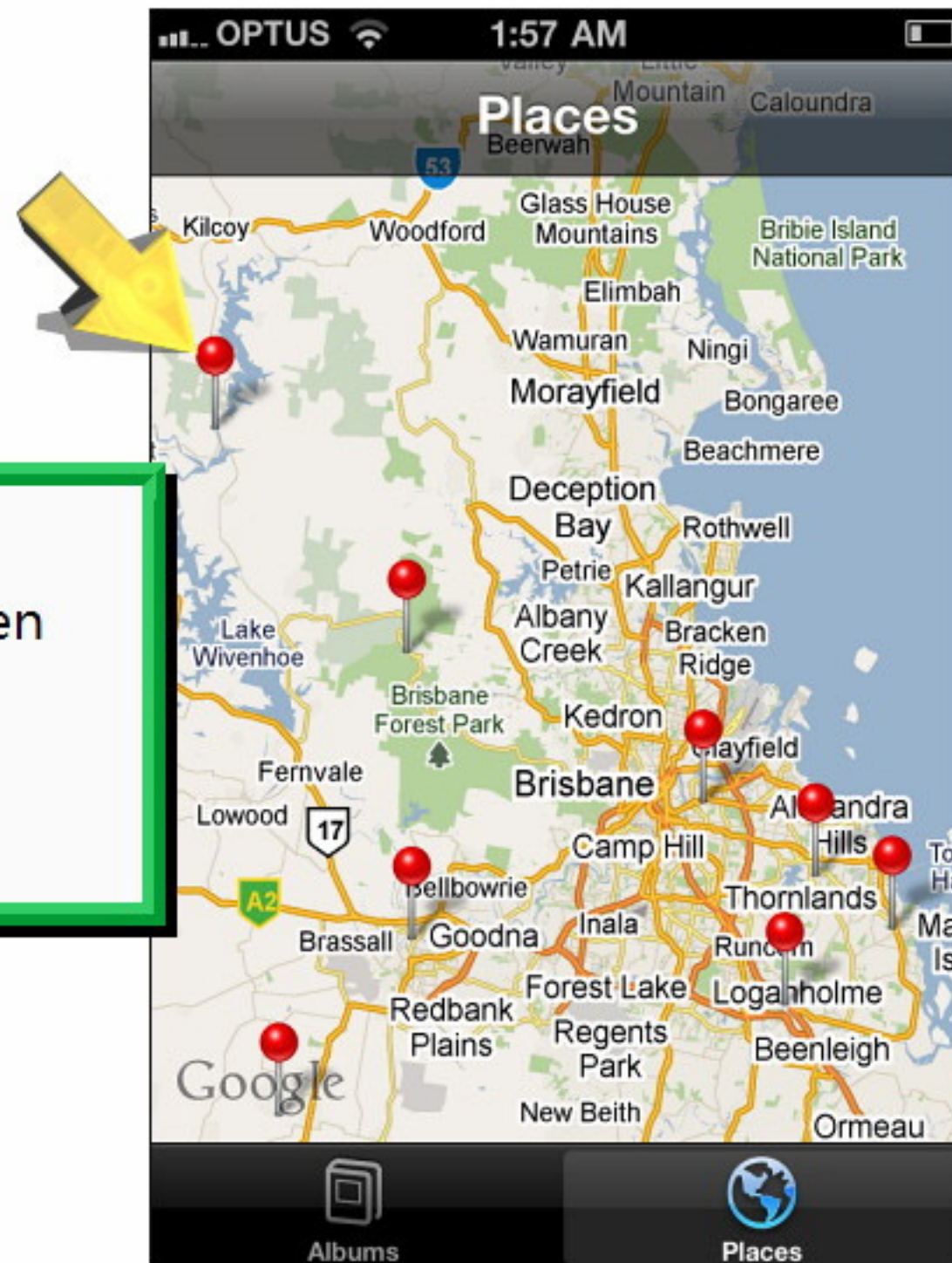
Touch here to move on.

If you click or tap on any of these markers, you'll see the photos taken in that location.

Tap the indicated icon now.

Geotagging

You'll see a popup listing the number of photos taken in that map location.

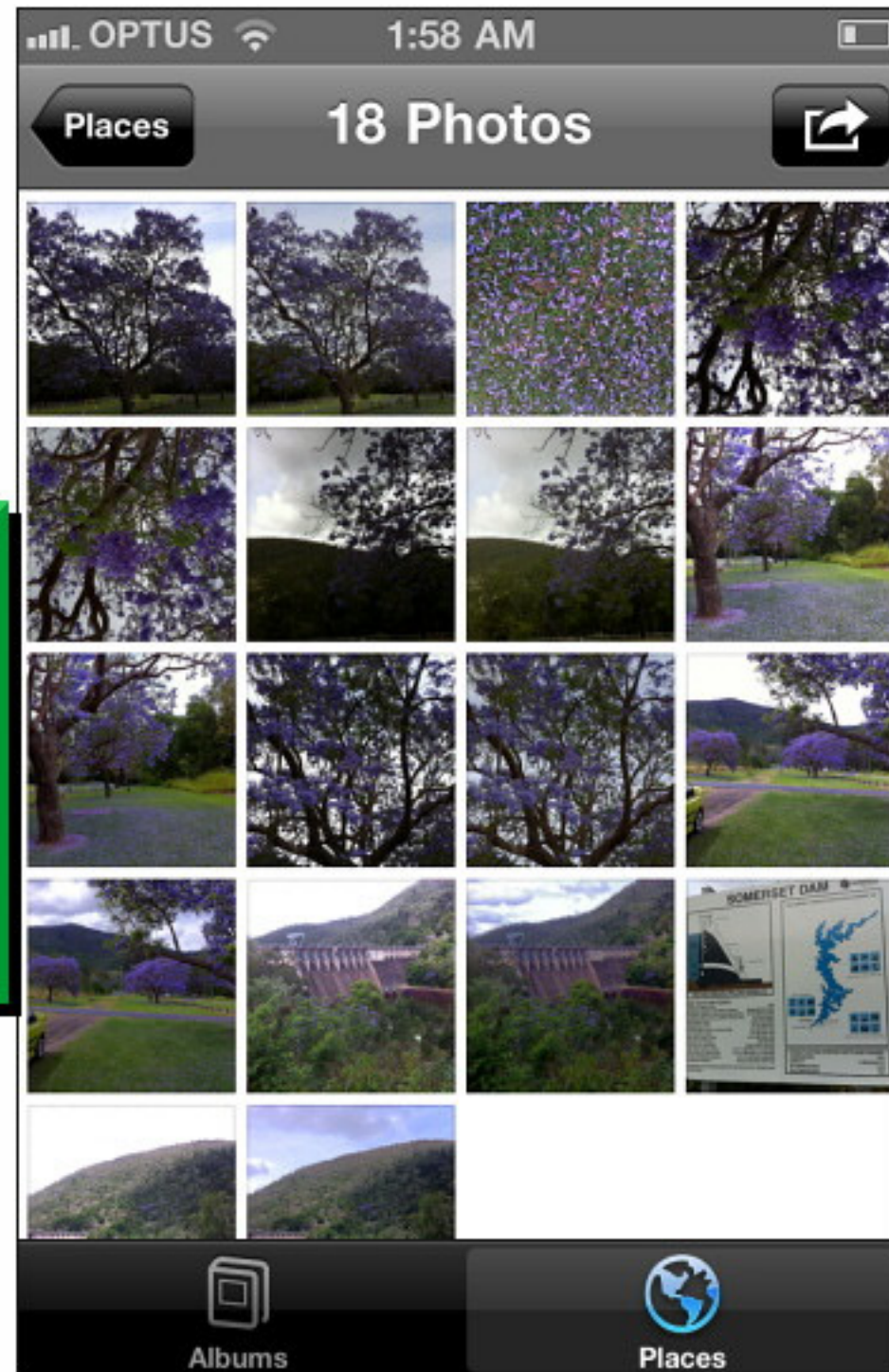Note that you can zoom in and out on this map to see more precise locations.

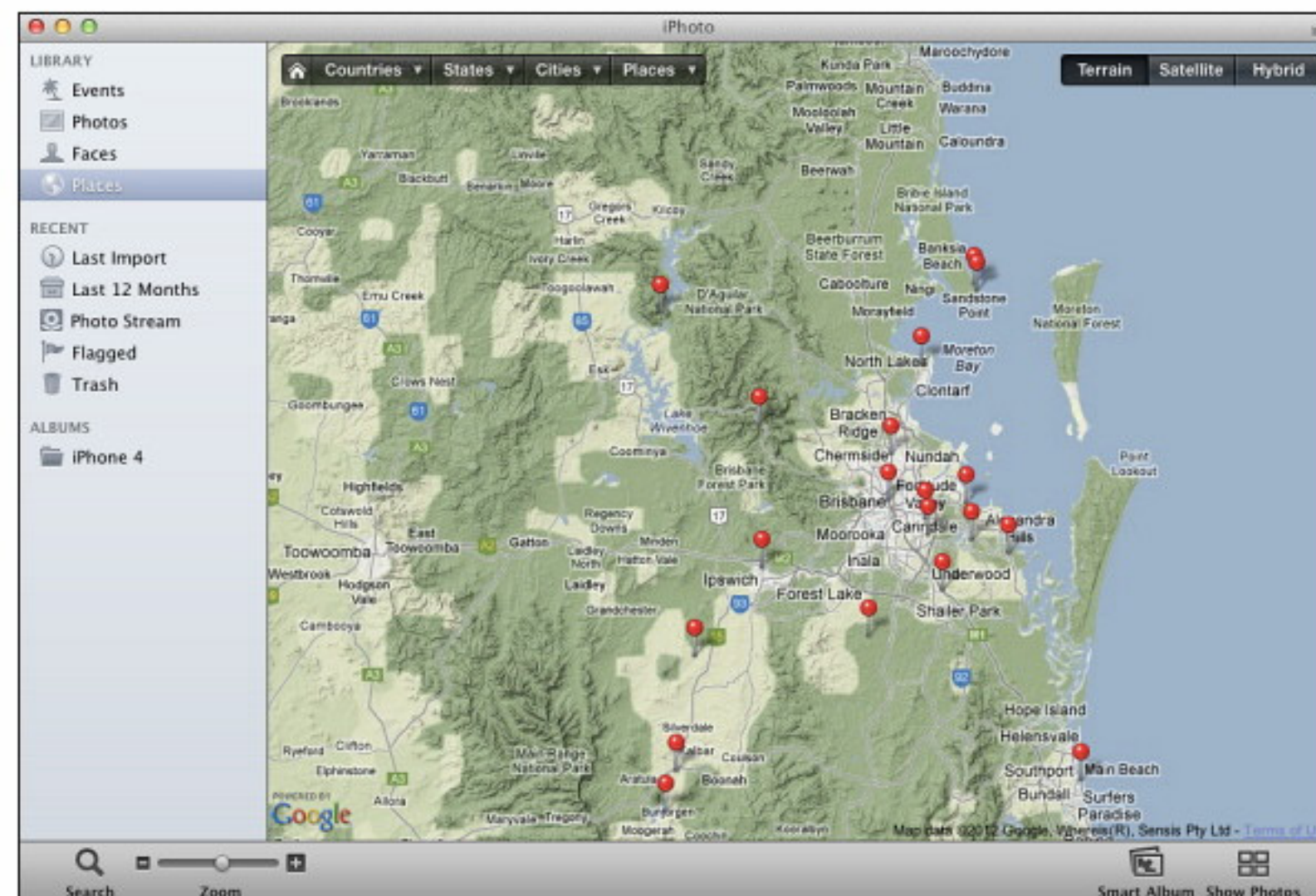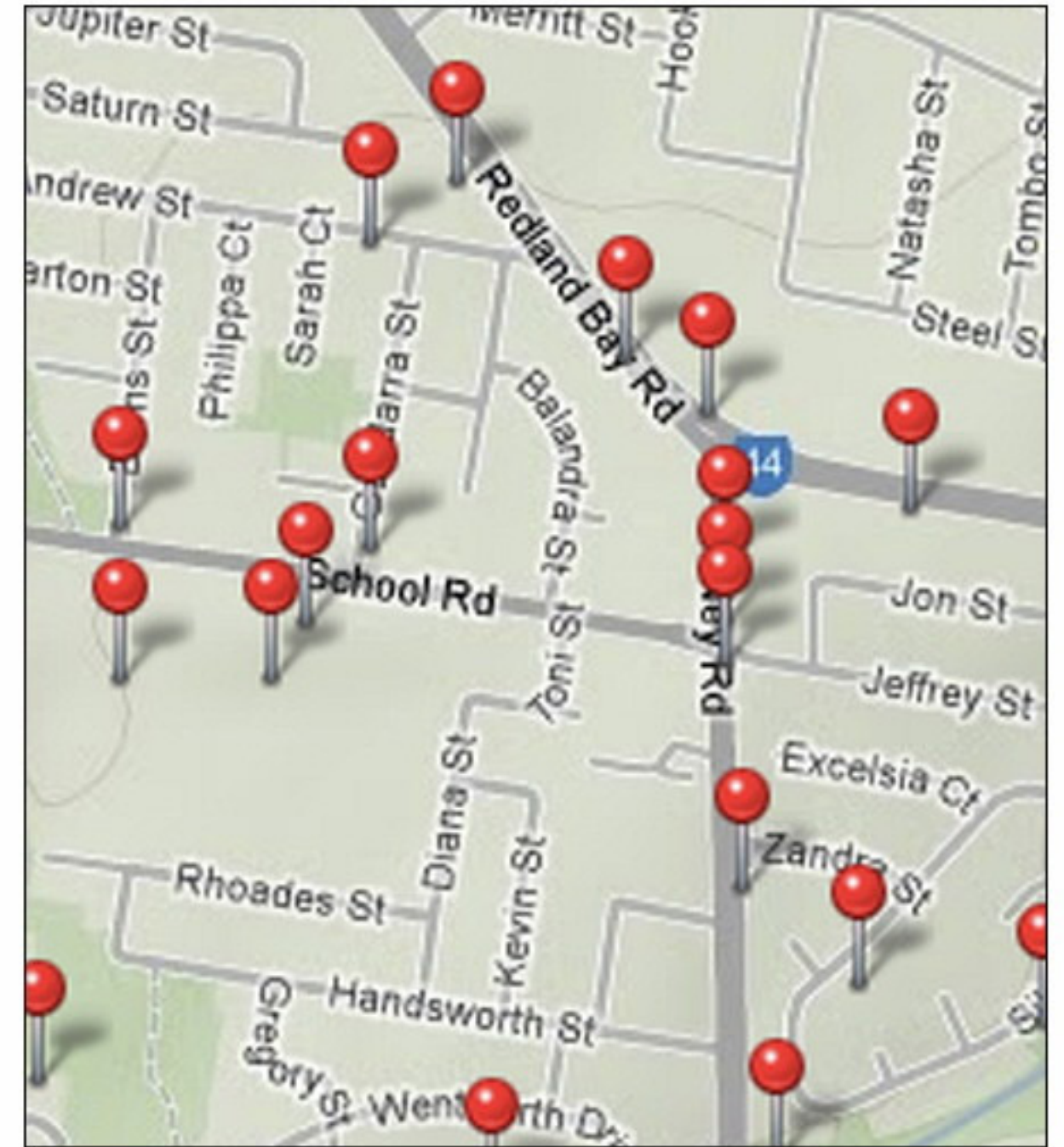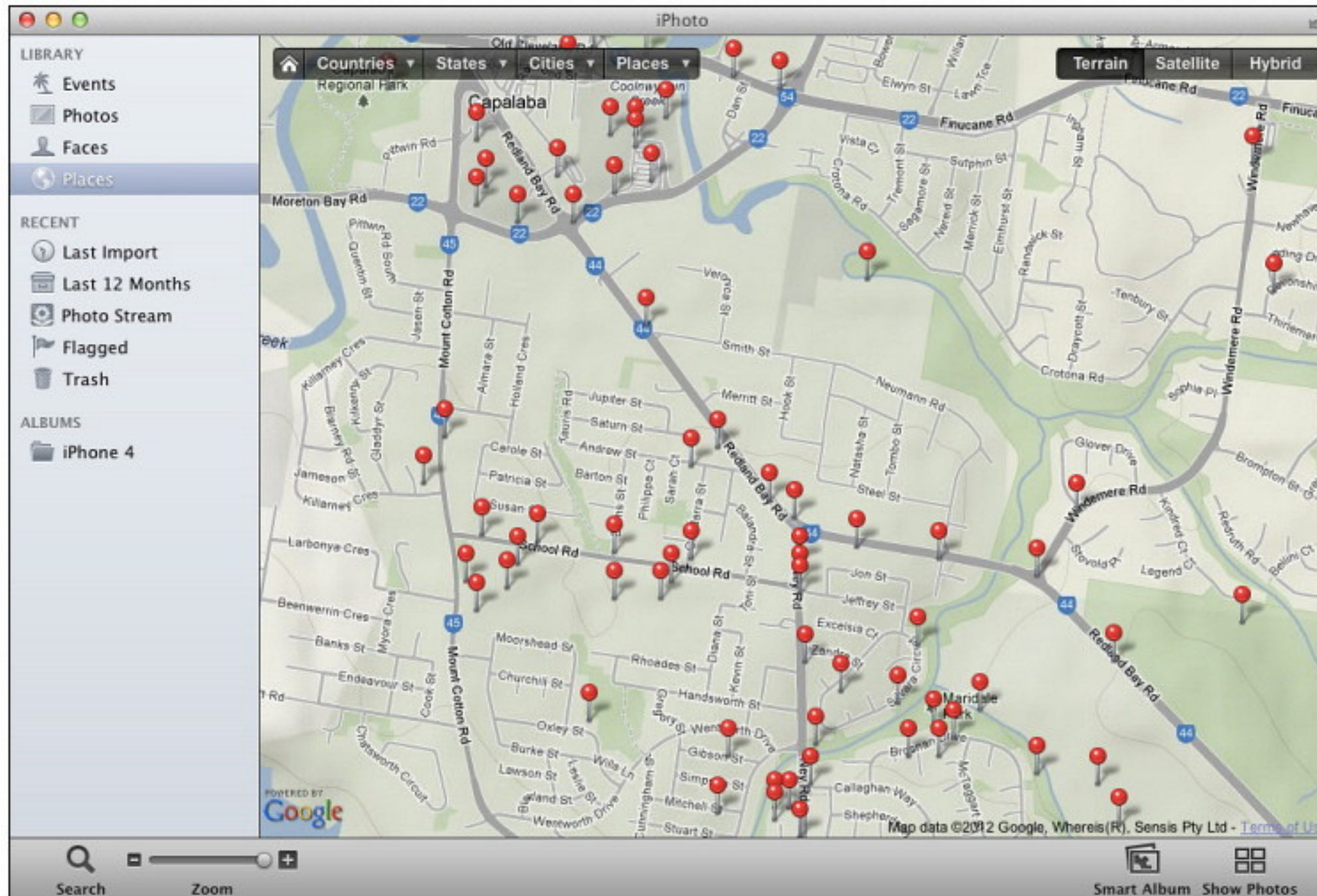**Tap the arrow in this popup.**

Geotagging

Geotagging

More and more, desktop graphics programs also recognise geotagging – allow you to add and edit geotags, and of course search and organize by photo location.

iPhoto, on the Mac, allows you to view, edit, and organize by photo location, obtained from the photos themselves.

Geotagging

Above, iPhoto on the Mac, you can see how precisely photo location is stored within the photo.

Geotagging

You've now completed this lesson.

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Geotagging.