Pictures From Space!

Team: The Pathfinders

A Short Description

Our app is a site which allows you to sort through Nasa's collection of satellite imagery of the Earth. You can specify a latitude/longitude and a date to find a relevant image. Logging in also allows you to save coordinates for ease of access later.

Team Contributions

Cristina: Mock-ups, debugging, CSS, login and user registration, ERD, thumbnail

Yessica: API requests, Longitude and Latitude Boxes, Date Box, CSS, background

Zachary: Initial API request, Initial page design, CSS, document/presentation

Challenges

1. Time: Plenty of other final projects due and Lab 10 at the same time meant we didn't have enough time to finish all the work we wanted to do.
2. Databases: Databases are irritating to work with.
3. Login: A difficult concept we didn't have time to nail down due to this final project taking precedence over Lab 10.
4. Images: Many of the NASA images have a large amount of cloud cover which makes some of the images underwhelming.