

User Stories:

As enthusiasts of planetary photography and astronomy, we decided to make a web application that allows you to search through Nasa's catalogue of images of Earth, giving a unique perspective of your city or location based on longitude/latitude.

As a user you can interact with the site in the following ways:

1. Search for an image based on latitude/longitude/date taken.
2. Login to an account which optionally saves coordinates and images you particularly like. Comes pre-populated with entries from a database.
3. The ability to change the password of the provided account.
4. The ability to delete coordinates or images you don't want associated with the account anymore.

When searched, the user will be displayed a page which:

1. Has an image (if one is found) for the relevant longitude/latitude.

2. The option to save the coordinates for easy lookups later if the user is logged in.
3. An option to return to the main page to conduct another search.