**Mission to Mars**

**Overview**

Robin's web app is looking good and functioning well, but she wants to add more polish to it. She had been admiring images of Mars’s hemispheres online and realized that the site is scraping-friendly. She would like to adjust the current web app to include all four of the hemisphere images. To do this, you’ll use BeautifulSoup and Splinter to scrape full-resolution images of Mars’s hemispheres and the titles of those images, store the scraped data on a Mongo database, use a web application to display the data, and alter the design of the web app to accommodate these images.

**Purpose:**

* To scrape the Full-Resolution Mars Hemisphere Images and titles
* To update the Web App with Mars Hemisphere Images and titles
* To incorporate two additional Bootstrap 3 Components

**Results:**

A picture containing shape

Description automatically generated

* **Deliverable 1.** Scraped Full-Resolution Mars Hemisphere Images and titles

Text

Description automatically generated

* **Deliverable 2**. Updated the web App with Mars’s Hemisphere Image and Titles

Shape, circle

Description automatically generated

* **Deliverable 3.** Bootstrap 3 components added
* iPhone x mobile responsive

Graphical user interface, text, application

Description automatically generated

A picture containing graphical user interface

Description automatically generated

A picture containing chart

Description automatically generated