You will find two Jupyter notebooks in my submission folder: Mars News and Mars Weather and the Mars weather data CSV.

I used Chrome DevTools to inspect Mars News and Weather’s websites. I identified the HTML elements I needed to scrape, converting the HTML information into string lists of Beautiful Soup objects to scrape the data on the web pages. In other words, I have extracted information from HTML via automated browsing with Splinter and HTML parsing with Beautiful Soup. I stored the scraped data from both websites in dictionary lists and then created a Python DataFrame to analyze the data from Mars weather.