Level 1: Automatic Table and Date Search

Created a basic HTML web page.

Used the ufo dataset provided in the form of a JavaScript object, wrote code that appends a table to the web page and then adds new rows of data for each UFO sighting.

Made sure, columns for date/time, city, state, country, shape, and comment at the very least.

Added an input tag to the HTML document and wrote JavaScript code that will search through the date/time column to find rows that match user input.

Level 2: Multiple Search Categories

Completed all of Level 1 criteria.

Used multiple input tags, wrote JavaScript code so the user can to set multiple filters and search for UFO sightings using the following criteria based on the table columns:

date/time

city

state

country

Level 3: Append new UFO Sightings

Wrote a code that will allow the users to append new ufo sightings based on the criteria below to the existing data.

date/time

city

state

country

shape

comment