

General Assembly DAT13 – Data Munging Exercise

You've recently been hired to analyze a new app. The client has provided a json file with date and time stamps for logins (ga_hw_logins.json).

Assignment:

Step 1: Load the data from the json file into your python environment

Hints:

- Import the json package and use the json.loads function
 - o <http://stackoverflow.com/questions/12451431/loading-parsing-json-file-in-python>

Step 2: Convert the strings into datetime objects and append them to a list

Hints:

- Use a for loop to iterate through each item from the json file
- Import the datetime package and use the datetime.datetime.strptime function to convert the string
 - o <http://stackoverflow.com/questions/466345/converting-string-into-datetime/466376#466376>
 - o <https://docs.python.org/2/library/datetime.html?highlight=datetime.strptime#strptime-and-strptime-behavior>