1. Add the sample web log data to Kibana.
   * On the homepage click on Load a data set and a Kibana dashboard under Add sample data
   * Click Add data under the Sample web logs data pane
   * Click View Data to pull up the dashboard
2. Answer the following questions:
   * In the last 7 days, how many unique visitors were located in India?
   * A.) 225
   * In the last 24 hours, of the visitors from China, how many were using Mac OSX?
   * A.) 8
   * In the last 2 days, what percentage of visitors received 404 errors? How about 503 errors?
   * A.) 404 errors= 3% 503 errors= 5%
   * In the last 7 days, what country produced the majority of the traffic on the website?
   * A.) China
   * Of the traffic that's coming from that country, what time of day had the highest amount of activity? A.) 9am=32 12pm=32 1pm=34
   * List all the types of downloaded files that have been identified for the last 7 days, along with a short description of each file type (use Google if you aren't sure about a particular file type). A.) .jpg, CSS, deb, gz, rpm, zip
3. Now that you have a feel for the data, Let's dive a bit deeper. Look at the chart that shows Unique Visitors Vs. Average Bytes.
   * Locate the time frame in the last 7 days with the most amount of bytes (activity).
   * A.) 2021-01-11 18:00 7,412.571 but only 7 unique Visitors??
   * In your own words, is there anything that seems potentially strange about this activity? A.) Time frame for activity started and add in barely any unique users seems odd.
4. Filter the data by this event.
   * What is the timestamp for this event?
   * A.) 2021-01-11
   * What kind of file was downloaded?
   * A.) .jpg, deb, css
   * From what country did this activity originate?
   * A.) Afghanistan
   * What HTTP response codes were encountered by this visitor?
   * A.) 200 the standard a.ok
5. Switch to the Kibana Discover page to see more details about this activity.
   * What is the source IP address of this activity?
   * A.) 37.68.248.33
   * What are the geo coordinates of this activity?
   * A.) "lat": 29.89361111, "lon": -97.86469444
   * What OS was the source machine running?
   * A.) Windos 8
   * What is the full URL that was accessed?
   * A.) <https://artifacts.elastic.co/downloads/beats/metricbeat/metricbeat-6.3.2-i686.rpm>
   * From what website did the visitor's traffic originate?
     1. artifacts.elastic.co
6. Finish your investigation with a short overview of your insights.
   * What do you think the user was doing?
   * A.) sending feelers out to gather random bits of data
   * Was the file they downloaded malicious? If not, what is the file used for?
   * A.) I would say semi- malicious, in reality it seems like their fishing.
   * Is there anything that seems suspicious about this activity?
   * A.) the amount of hits form the the limited number of clints all from an area of the world that is highly contested
   * Is any of the traffic you inspected potentially outside of compliance guidlines?
   * A.) yes