

Big Data Technologies

Question 8: Capturing Unstructured Data to NoSQL via APIs OpenSEA modified their API on the 18'th of November, rendering it inaccessible for the purposes of this course. As a result, we have created an alternative API. This API functions in the same way as the original with a few minor differences:

- It serves asset event data where the `event_type` is always `successful`.
- It does not allow filtering by `token_id`.

You can view the documentation for the API at [here](#) and can compare it with the [Events API](#). The python code provided on the Events API remains valid if you modify it slightly to cater for this new host.

Use the documentation link to help you understand the query parameters (there is a *Try it out* button on that [page](#). There are many questions and answers on *stackoverflow* that will help you understand the HTTP response codes or how pagination works.

Lastly, if you open the base URL directly in your browser, you may obtain a 'Error: Server Error' error. This API was tested with python and curl (verify that you can get a response with those first).