# Accessing the REST API log

ONTAP System Manager

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### Accessing the REST API log

You can access the log containing a record of the ONTAP REST API calls made by System Manager. When displaying the log, you can also reissue API calls and review the output.

#### Steps

1. At the top of the page, click 〈〉 to display the REST API log.

The most recent entries are displayed at the bottom of the page.

- 2. On the left, click **DASHBOARD** and observe the new entries being created for the API calls issued to refresh the page.
- 3. Click STORAGE and then click Qtrees.

This causes System Manager to issue a specific API call to retrieve a list of the Qtrees.

4. Locate the log entry describing the API call which has the form:

```
GET /api/storage/qtrees
```

You will see additional HTTP query parameters included with the entry, such as max\_records.

5. Click the log entry to reissue the GET API call and display the raw JSON output.

#### Example

```
1 {
     "records": [
 3
         "svm": {
 4
           "uuid": "19507946-e801-11e9-b984-00a0986ab770",
           "name": "SMQA",
 6
           " links": {
 7
             "self": {
 8
                "href": "/api/svm/svms/19507946-e801-11e9-b984-00a0986ab770"
 9
10
           }
11
12
         },
13
         "volume": {
14
           "uuid": "1e173258-f98b-11e9-8f05-00a0986abd71",
           "name": "vol_vol_test2_dest_dest",
15
           "_links": {
16
             "self": {
17
18
                "href": "/api/storage/volumes/1e173258-f98b-11e9-8f05-00a0986abd71"
19
             }
```

```
20
           }
         },
21
         "id": 1,
22
         "name": "test2",
23
         "security_style": "mixed",
24
25
         "unix_permissions": 777,
26
         "export_policy": {
           "name": "default",
27
28
           "id": 12884901889,
29
           "_links": {
30
             "self": {
31
               "href": "/api/protocols/nfs/export-policies/12884901889"
32
             }
           }
33
34
         },
35
         "path": "/vol_vol_test2_dest_dest/test2",
         "_links": {
36
           "self": {
37
38
             "href": "/api/storage/qtrees/1e173258-f98b-11e9-8f05-00a0986abd71/1"
39
           }
         }
40
41
       },
42
       1,
43
       "num_records": 1,
       "_links": {
44
45
         "self": {
           "href": "/api/storage/qtrees?max_records=20&fields=*&name=!%22%22"
46
47
         }
       }
48
49
     }
```

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