



# Reporting APIs

## Keystone

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October 29, 2020

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# Reporting APIs

Use the methods in the following table to retrieve and generate reports.

HTTP Method	Path	Description
GET	/v2.1/reports	Retrieve all list of reports.
POST	/v2.1/reports/{filename}	Retrieve a report.

## Retrieve a list of reports

Use the method listed in the following table to retrieve a list of reports.

HTTP Method	Path	Description	Parameters
GET	/v2.1/reports	Retrieve all available reports for a tenant. Reports can be filtered by date range.	<ul style="list-style-type: none"><li>• <code>tenant_id (string)</code></li><li>• <code>start (string)</code>: Retrieve reports more recent than the date specified in <code>start</code>.</li><li>• <code>end (string)</code>: Retrieve reports older than the date specified in <code>end</code>.</li></ul>

Required request body attributes: none

### Request body example:

```
none
```

### Response body example:

```
{
  "status": {
    "user_message": "string",
    "verbose_message": "string",
    "code": "string"
  },
  "result": {
    "returned_records": 1,
    "records": [
      {
        "filename": "string"
      }
    ]
  }
}
```

### Retrieve a report identified by file name

Use the method in the following table to retrieve a report identified by the file name.

HTTP Method	Path	Description	Parameters
GET	/v2.1/reports/{file name}	Retrieve a report identified by the file name.	filename (string): The report file name.

Required request body attributes: none

#### Request body example:

```
none
```

#### Response body example:

```
{
  "status": {
    "user_message": "string",
    "verbose_message": "string",
    "code": "string"
  },
  "result": {
    "total_records": 1,
    "records": [
      {
        "filename": "string"
      }
    ]
  }
}
```

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