### Download File

Download files using issued tokens. Issued tokens are single-use and expire after 30 minutes.

#### HTTP Request

GET /api/sonar/downloader

cURL Example

curl -H "Authorization: Bearer <API\_KEY>" \ "https://HOSTNAME/downloader?token=4ba40c97-b31b-450f-8af8-ceb1b94f5514&force\_download=true"

Request Parameters

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Key | Required | Type | Description | Notes |
| token | Y | String | Download token GUID | 36-character GUID (e.g., 4ba40c97-b31b-450f-8af8-ceb1b94f5514) |
| force\_download | N | Boolean | Force file download | true: direct download, false: attempt browser preview |

#### Successful Response

HTTP status code 200 with file content

Response Headers

|  |  |
| --- | --- |
| Header | Description |
| Content-Type | MIME type based on file extension |
| Content-Disposition | attachment (direct download) or inline (browser preview) |
| Transfer-Encoding | chunked (chunked transfer encoding) |

The response body contains the binary data of the requested file.

#### Error Responses

Token missing or invalid

HTTP status code 403 response

{ "error\_code": "token-not-found", "error\_msg": "download token not found or expired"}

Server internal error preventing file download

HTTP status code 500 response

{ "error\_code": "file-download-error", "error\_msg": "internal server error occurred during file download"}