

FIMER Auroravision

API Integration



Enter the AuroraVision UserID and password in the authorization tab

The screenshot shows a REST API client interface with the following details:

- URL:** https://api.auroravision.net/api/rest/authenticate
- Method:** GET
- Authorization Tab:** Selected (indicated by a green dot).
 - Auth Type:** Basic Auth
 - A warning message: "Heads up! These parameters hold sensitive data. To keep this data secure while working in a collaborative environment, we recommend using variables. Learn more about [variables](#)."
 - Fields:** Username and Password, both redacted with black boxes.
- Headers:** (10)
- Body:** None
- Scripts:** None
- Settings:** None
- Cookies:** None
- Status:** 200 OK
- Time:** 486 ms
- Size:** 482 B
- Buttons:** Save, Share, Send
- Bottom Navigation:** Body, Cookies, Headers, Test Results, Pretty, Raw, Preview, Visualize, Text (dropdown), Save as example, More options

Next enter the API key and run the API
A session token will be generated.

The screenshot shows a REST client interface with the following details:

Request Details:

- Method: GET
- URL: <https://api.auroravision.net/api/rest/authenticate>
- Headers (10):
 - X-AuroraVision-ApiKey (Value redacted)
 - Authorization (Value redacted)
- Body: None
- Settings: None
- Cookies: None

Response Details:

- Status: 200 OK
- Time: 1629 ms
- Size: 482 B
- Save as example
- Pretty (selected)
- Raw
- Preview
- Visualize
- JSON
- Copy
- Search

JSON Response:

```
1 {  
2   "result": "Ne...  
3 }
```

The "result" field contains a long string of characters, with the first few and last few characters redacted by a large red box.

Use the session token to poll the required API

The screenshot shows a REST client interface with the following details:

- URL:** https://api.auroravision.net/api/rest/v1/portfolio/[REDACTED]/plants
- Method:** GET
- Headers:** X-AuroraVision-Token: NeTBRI5avChYxKc+gZ8oJenvSXBNyOpUCCvL6wT4XR...
- Body:** (Empty)
- Response Status:** 200 OK
- Response Time:** 287 ms
- Response Size:** 314 B

The response body is displayed in JSON format:

```
1 {  
2   "result": {  
3     "portfolioEntityID": [REDACTED],  
4     "portfolioName": "Solar Residence",  
5     "portfolioState": "ACTIVE"  
6   }  
7 }
```