

Authentication

<https://campus.barracuda.com/doc/79463957/>

Permission Required to use this API Endpoint

Requires API key, username, and password. No additional permission is required.

Create an access token

Post your username, password, and API key to receive an access token for all other actions. All other actions will require a valid access token created from this endpoint. If the token becomes invalid, retrieve another one with this endpoint. The token expires every 24 hours (maximum), but might expire before then. If it expires, call the authenticate endpoint again.

Make your API requests from the same IP address you used when retrieving your access token. If you use a different IP address, your API calls will be unsuccessful, returning a 401 – Not Authorized response.

POST /authenticate

Parameter Parameters

Name	Type	Description
bof_ticket_user	String	Your assigned username.
bof_ticket_pw	String	Your assigned password.
api_key	String	Your assigned key.

Examples and usage

```
curl -X POST -H "Content-Type: application/json" -H "Cache-Control: no-cache"
-d '{
"bof_ticket_user": "USERNAME",
"bof_ticket_pw": "PASSWORD",
"api_key": "AAAAAAA-BBBB-CCCC-YYYY-XXXXXXXXXX"
}
```

```
}' "https://api.phishline.com/phishline_example/rest/authenticate"
```

Success Response and example

```
HTTP/1.1 200 OK
{
  "status": 200,
  "statusMessage": "OK",
  "statusDetails": {
    "Reason": "Authentication created."
  },
  "entity": "accesstoken",
  "jobid": 0,
  "notifications": {
    "API Token Expiration Date": "N\A",
    "Maximum API calls per hour": 1000,
    "Your API calls in the last hour": 7
  },
  "data": {
    "access_token": "ab34ef56gbdgbb139215nda72751111e64e"
  }
}
```

Success 200

Name	Type	Description
access_token	String	The access token. You will use this access token either in the query string, or as an Authorization header, named 'access_token' on all subsequent API calls.

Error 4xx

Name	Type	Description
NotAuthenticated		Your attempt to authenticate failed. Please check your credentials and try again.
NotAuthorized		Authentication failure: Bad API Key.

Error Response

Response (example):

```
HTTP/1.1 401 Not Authorized
{
  "status": 401,
  "statusMessage": "NotAuthorized",
  "statusDetails": {
    "Reason": "Authentication failure: Bad API Key."
  },
  "entity": "unknown",
  "jobid": 0,
  "notifications": [],
  "data": []
}
```

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