

[Management Tools](https://cloud.google.com/products/management/) (https://cloud.google.com/products/management/)

[Cloud Shell](https://cloud.google.com/shell/) (https://cloud.google.com/shell/) [Documentation](#)



Method: users.environments.authorize

Sends OAuth credentials to a running environment on behalf of a user. When this completes, the environment will be authorized to run various Google Cloud command line tools without requiring the user to manually authenticate.

HTTP request

POST

```
https://cloudshell.googleapis.com/v1alpha1/{name=users/*/environments/*}:authorize
```

The URL uses [gRPC Transcoding](#)

(https://github.com/googleapis/googleapis/blob/master/google/api/http.proto) syntax.

Path parameters

Parameters

name	string
	Name of the resource that should receive the credentials, for example <code>users/me/environments/default</code> or <code>users/someone@example.com/environments/default</code> .

Request body

The request body contains data with the following structure:

JSON representation

```
{
  "accessToken": string,
  "idToken": string,
  "expireTime": string
}
```

Fields	
accessToken	string The OAuth access token that should be sent to the environment.
idToken	string The OAuth ID token that should be sent to the environment.
expireTime	string (Timestamp (https://developers.google.com/protocol-buffers/docs/reference/google.protobuf#google.protobuf.Timestamp) format) The time when the credentials expire. If not set, defaults to one hour from when the server received the request. A timestamp in RFC3339 UTC "Zulu" format, accurate to nanoseconds. Example: "2014-10-02T15:01:23.045123456Z".

Response body

If successful, the response body will be empty.

Authorization Scopes

Requires the following OAuth scope:

- <https://www.googleapis.com/auth/cloud-platform>

For more information, see the [Authentication Overview](#)

(<https://cloud.google.com/docs/authentication/>).

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