

[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.publicKeys.create

Adds a public SSH key to an environment, allowing clients with the corresponding private key to connect to that environment via SSH. If a key with the same format and content already exists, this will return the existing key.

HTTP request

POST

```
https://cloudshell.googleapis.com/v1alpha1/{parent=users/*/environments/*/publicKeys
```

The URL uses [gRPC Transcoding](https://github.com/googleapis/googleapis/blob/master/google/api/http.proto)

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

Path parameters

Parameters

parent	string
	Parent resource name, e.g. <code>users/me/environments/default</code> .

Request body

The request body contains data with the following structure:

JSON representation

```
{
  "key": {
    object(PublicKey (https://cloud.google.com/shell/docs/reference/rest/Shared.Types/Environment#)
  )
}
```

Fields

key	object(PublicKey) (https://cloud.google.com/shell/docs/reference/rest/Shared.Types/Environment#PublicKey)) Key that should be added to the environment.
------------	--

Response body

If successful, the response body contains a newly created instance of [PublicKey](https://cloud.google.com/shell/docs/reference/rest/Shared.Types/Environment#PublicKey) (<https://cloud.google.com/shell/docs/reference/rest/Shared.Types/Environment#PublicKey>).

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/)

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

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