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The REST API is now versioned. For more information, see "About API versioning."

SSH signing keys

Use the REST API to manage SSH signing keys of authenticated users.

About SSH signing key administration ∂

If a request URL does not include a {username} parameter then the response will be for the signed-in user (and you must pass <u>authentication information</u> with your request). Additional private information, such as whether a user has two-factor authentication enabled, is included when authenticated through Basic Authentication or OAuth with the user scope.

List SSH signing keys for the authenticated user @

Lists the SSH signing keys for the authenticated user's GitHub account. You must authenticate with Basic Authentication, or you must authenticate with OAuth with at least read:ssh_signing_key scope. For more information, see "Understanding scopes for OAuth apps."

Parameters for "List SSH signing keys for the authenticated user"

Headers

accept string

Setting to application/vnd.github+json is recommended.

Query parameters

per_page integer

The number of results per page (max 100).

Default: 30

page integer

Page number of the results to fetch.

Default: 1

HTTP response status codes for "List SSH signing keys for the authenticated user"

Status code	Description
200	ОК
304	Not modified

401	Requires authentication
403	Forbidden
404	Resource not found

Code samples for "List SSH signing keys for the authenticated user"



Response

```
Example response Response schema

Status: 200

[ { "key": "2Sg8iYjAxxmI2LvUXpJjkYrMxURPc8r+dB7TJyvv1234", "id": 2, "url": "https://HOSTNAME/user/keys/2", "title": "ssh-rsa

AAAAB3NzaClyc2EAAA", "created_at": "2020-06-11T21:31:57Z" }, { "key": "2Sg8iYjAxxmI2LvUXpJjkYrMxURPc8r+dB7TJy931234", "id": 3, "url":
"https://HOSTNAME/user/keys/3", "title": "ssh-rsa AAAAB3NzaClyc2EAAB", "created_at": "2020-07-11T21:31:57Z" } ]
```

Create a SSH signing key for the authenticated user &

Creates an SSH signing key for the authenticated user's GitHub account. You must authenticate with Basic Authentication, or you must authenticate with OAuth with at least write:ssh_signing_key scope. For more information, see "Understanding_scopes for OAuth apps."

Parameters for "Create a SSH signing key for the authenticated user"

Headers

accept string
Setting to application/vnd.github+json is recommended.

Body parameters

title string

A descriptive name for the new key.

key string Required

The public SSH key to add to your GitHub account. For more information, see "Checking for existing SSH keys."

HTTP response status codes for "Create a SSH signing key for the authenticated user"

Status code	Description
201	Created
304	Not modified
401	Requires authentication
403	Forbidden
404	Resource not found
422	Validation failed, or the endpoint has been spammed.

Code samples for "Create a SSH signing key for the authenticated user"



Response

Example response Response schema

Status: 201

{ "key": "2Sg8iYjAxxmI2LvUXpJjkYrMxURPc8r+dB7TJyvv1234", "id": 2, "url": "https://HOSTNAME/user/keys/2", "title": "ssh-rsa
AAAAB3NzaC1yc2EAAA", "created_at": "2020-06-11T21:31:57Z" }

Get an SSH signing key for the authenticated user $\ensuremath{\mathscr{O}}$

Gets extended details for an SSH signing key. You must authenticate with Basic Authentication, or you must authenticate with OAuth with at least read:ssh_signing_key scope. For more information, see "<u>Understanding scopes for OAuth apps</u>."

Parameters for "Get an SSH signing key for the authenticated user"

Headers

accept string

Setting to application/vnd.github+json is recommended.

Path parameters

ssh_signing_key_id integer Required

The unique identifier of the SSH signing key.

HTTP response status codes for "Get an SSH signing key for the authenticated user"

Status code	Description
200	OK
304	Not modified
401	Requires authentication
403	Forbidden
404	Resource not found

Code samples for "Get an SSH signing key for the authenticated user"



Response

Example response Response schema

Status: 200

{ "key": "2Sg8iYjAxxmI2LvUXpJjkYrMxURPc8r+dB7TJyvv1234", "id": 2, "url": "https://HOSTNAME/user/keys/2", "title": "ssh-rsa
AAAAB3NzaC1yc2EAAA", "created_at": "2020-06-11T21:31:57Z" }

Delete an SSH signing key for the authenticated user &

Deletes an SSH signing key from the authenticated user's GitHub account. You must authenticate with Basic Authentication, or you must authenticate with OAuth with at least admin:ssh_signing_key scope. For more information, see "Understanding scopes for OAuth apps."

Headers

accept string

Setting to application/vnd.github+json is recommended.

Path parameters

ssh_signing_key_id integer Required

The unique identifier of the SSH signing key.

HTTP response status codes for "Delete an SSH signing key for the authenticated user"

Status code	Description
204	No Content
304	Not modified
401	Requires authentication
403	Forbidden
404	Resource not found

Code samples for "Delete an SSH signing key for the authenticated user"



Response

Status: 204

List SSH signing keys for a user *∂*

Works with <u>GitHub Apps</u>

Lists the SSH signing keys for a user. This operation is accessible by anyone.

Parameters for "List SSH signing keys for a user"

Headers

accept string

Setting to application/vnd.github+json is recommended.

Path parameters

username string Required

The handle for the GitHub user account.

Query parameters

per_page integer

The number of results per page (max 100).

Default: 30

page integer

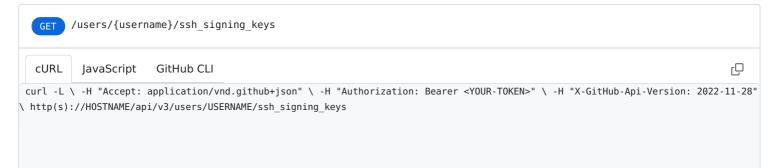
Page number of the results to fetch.

Default: 1

HTTP response status codes for "List SSH signing keys for a user"

Status code	Description
200	OK

Code samples for "List SSH signing keys for a user"



Response

Example response Response schema

Status: 200

[{ "key": "2Sg8iYjAxxmI2LvUXpJjkYrMxURPc8r+dB7TJyvv1234", "id": 2, "url": "https://HOSTNAME/user/keys/2", "title": "ssh-rsa

AAAAB3NzaClyc2EAAA", "created_at": "2020-06-11T21:31:57Z" }, { "key": "2Sg8iYjAxxmI2LvUXpJjkYrMxURPc8r+dB7TJy931234", "id": 3, "url": "https://HOSTNAME/user/keys/3", "title": "ssh-rsa AAAAB3NzaClyc2EAAB", "created_at": "2020-07-11T21:31:57Z" }]

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