


We use cookies to make interactions with our websites and services easy and meaningful, to better understand how they are used and to tailor advertising. You can read more (https://www.salesforce.com/company/privacy/full_privacy.jsp#nav_info) and make your cookie choices here (https://www.salesforce.com/company/privacy/full_privacy.jsp#nav_info). By continuing to use this site you are giving us your consent to do this.



Command Line (/categories/command-line) > Heroku CLI Commands

Heroku CLI Commands

 Last updated 30 July 2019

These are the help texts for each of the core Heroku CLI commands. You can also see this text in your terminal with `heroku help`, `heroku --help`, or `heroku -h`.

heroku access

list who has access to an app

```
USAGE
$ heroku access

OPTIONS
-a, --app=app      (required) app to run command against
-r, --remote=remote git remote of app to use
--json             output in json format
```

heroku access:add EMAIL

add new users to your app

```
USAGE
$ heroku access:add EMAIL

OPTIONS
-a, --app=app      (required) app to run command against
-p, --permissions=permissions list of permissions comma separated
-r, --remote=remote git remote of app to use

EXAMPLES
$ heroku access:add user@email.com --app APP # add a collaborator to your app
$ heroku access:add user@email.com --app APP --permissions
deploy,manage,operate # permissions must be comma separated
```

heroku access:remove EMAIL

remove users from a team app

```

USAGE
$ heroku access:remove EMAIL

OPTIONS
-a, --app=app      (required) app to run command against
-r, --remote=remote  git remote of app to use

EXAMPLES
$ heroku access:remove user@email.com --app APP

```

heroku access:update EMAIL

update existing collaborators on an team app

```

USAGE
$ heroku access:update EMAIL

OPTIONS
-a, --app=app      (required) app to run command against
-p, --permissions=permissions  comma-delimited list of permissions to update
                                (deploy,manage,operate)
-r, --remote=remote  git remote of app to use

EXAMPLES
$ heroku access:update user@email.com --app APP --permissions
  deploy,manage,operate

```

heroku addons [--all|--app APP]

lists your add-ons and attachments

```

USAGE
$ heroku addons [--all|--app APP]

OPTIONS
-A, --all          show add-ons and attachments for all accessible apps
-a, --app=app      app to run command against
-r, --remote=remote  git remote of app to use
--json            return add-ons in json format

DESCRIPTION
The default filter applied depends on whether you are in a Heroku app
directory. If so, the --app flag is implied. If not, the default of --all
is implied. Explicitly providing either flag overrides the default
behavior.

EXAMPLES
$ heroku addons --all
$ heroku addons --app acme-inc-www

```

heroku addons:attach ADDON_NAME

attach an existing add-on resource to an app

```
USAGE
$ heroku addons:attach ADDON_NAME

OPTIONS
-a, --app=app          (required) app to run command against
-r, --remote=remote    git remote of app to use
--as=as                name for add-on attachment
--confirm=confirm      overwrite existing add-on attachment with same name
--credential=credential credential name for scoped access to Heroku Postgres
```

heroku addons:create SERVICE:PLAN

create a new add-on resource

```
USAGE
$ heroku addons:create SERVICE:PLAN

OPTIONS
-a, --app=app          (required) app to run command against
-r, --remote=remote    git remote of app to use
--as=as                name for the initial add-on attachment

--confirm=confirm      overwrite existing config vars or existing add-on
                        attachments

--name=name            name for the add-on resource

--wait                 watch add-on creation status and exit when complete
```

heroku addons:destroy [ADDON]... [flags]

permanently destroy an add-on resource

```
USAGE
$ heroku addons:destroy [ADDON]... [flags]

OPTIONS
-a, --app=app          app to run command against
-c, --confirm=confirm
-f, --force            allow destruction even if connected to other apps
-r, --remote=remote    git remote of app to use
```

heroku addons:detach ATTACHMENT_NAME

detach an existing add-on resource from an app

```
USAGE
$ heroku addons:detach ATTACHMENT_NAME

OPTIONS
-a, --app=app          (required) app to run command against
-r, --remote=remote    git remote of app to use
```

heroku addons:docs ADDON

open an add-on's Dev Center documentation in your browser

```
USAGE
$ heroku addons:docs ADDON

OPTIONS
-a, --app=app      app to run command against
-r, --remote=remote git remote of app to use
--show-url         show URL, do not open browser
```

heroku addons:downgrade ADDON [PLAN]

change add-on plan

```
USAGE
$ heroku addons:downgrade ADDON [PLAN]

OPTIONS
-a, --app=app      app to run command against
-r, --remote=remote git remote of app to use

DESCRIPTION
See available plans with `heroku addons:plans SERVICE`.

Note that `heroku addons:upgrade` and `heroku addons:downgrade` are the same.
Either one can be used to change an add-on plan up or down.

https://devcenter.heroku.com/articles/managing-add-ons

EXAMPLE
Upgrade an add-on by service name:
$ heroku addons:upgrade heroku-redis:premium-2

Upgrade a specific add-on:
$ heroku addons:upgrade swimming-briskly-123 heroku-redis:premium-2
```

heroku addons:info ADDON

show detailed add-on resource and attachment information

```
USAGE
$ heroku addons:info ADDON

OPTIONS
-a, --app=app      app to run command against
-r, --remote=remote git remote of app to use
```

heroku addons:open ADDON

open an add-on's dashboard in your browser

USAGE

```
$ heroku addons:open ADDON
```

OPTIONS

```
-a, --app=app      app to run command against
-r, --remote=remote git remote of app to use
--show-url         show URL, do not open browser
```

heroku addons:plans SERVICE

list all available plans for an add-on services

USAGE

```
$ heroku addons:plans SERVICE
```

OPTIONS

```
--json  output in json format
```

heroku addons:rename ADDON NEW_NAME

rename an add-on

USAGE

```
$ heroku addons:rename ADDON NEW_NAME
```

OPTIONS

```
-a, --app=app      app to run command against
-r, --remote=remote git remote of app to use
```

heroku addons:services

list all available add-on services

USAGE

```
$ heroku addons:services
```

OPTIONS

```
--json  output in json format
```

heroku addons:upgrade ADDON [PLAN]

change add-on plan

USAGE

```
$ heroku addons:upgrade ADDON [PLAN]
```

OPTIONS

```
-a, --app=app      app to run command against
-r, --remote=remote git remote of app to use
```

DESCRIPTION

See available plans with ``heroku addons:plans SERVICE``.

Note that ``heroku addons:upgrade`` and ``heroku addons:downgrade`` are the same. Either one can be used to change an add-on plan up or down.

<https://devcenter.heroku.com/articles/managing-add-ons>

EXAMPLE

Upgrade an add-on by service name:

```
$ heroku addons:upgrade heroku-redis:premium-2
```

Upgrade a specific add-on:

```
$ heroku addons:upgrade swimming-briskly-123 heroku-redis:premium-2
```

heroku addons:wait ADDON

show provisioning status of the add-ons on the app

USAGE

```
$ heroku addons:wait ADDON
```

OPTIONS

```
-a, --app=app      app to run command against
-r, --remote=remote git remote of app to use
--wait-interval=wait-interval how frequently to poll in seconds
```

heroku apps

list your apps

USAGE

```
$ heroku apps
```

OPTIONS

```
-A, --all          include apps in all teams
-p, --personal     list apps in personal account when a default team is set
-s, --space=space  filter by space
-t, --team=team    team to use
--json            output in json format
```

EXAMPLES

```
$ heroku apps
```

```
=== My Apps
```

```
example
```

```
example2
```

```
=== Collaborated Apps
```

```
theirapp  other@owner.name
```

heroku apps:create [APP]

creates a new app

USAGE

```
$ heroku apps:create [APP]
```

ARGUMENTS

APP name of app to create

OPTIONS

```
-b, --buildpack=buildpack  buildpack url to use for this app
-n, --no-remote            do not create a git remote
-r, --remote=remote        the git remote to create, default "heroku"
-s, --stack=stack          the stack to create the app on
-t, --team=team            team to use
--addons=addons            comma-delimited list of addons to install
--json                    output in json format
--region=region            specify region for the app to run in
--space=space              the private space to create the app in
--ssh-git                  use SSH git protocol for local git remote
```

EXAMPLES

```
$ heroku apps:create
Creating app... done, stack is cedar-14
https://floating-dragon-42.herokuapp.com/ |
https://git.heroku.com/floating-dragon-42.git

# or just
$ heroku create

# use a heroku.yml manifest file
$ heroku apps:create --manifest

# specify a buildpack
$ heroku apps:create --buildpack https://github.com/some/buildpack.git

# specify a name
$ heroku apps:create example

# create a staging app
$ heroku apps:create example-staging --remote staging

# create an app in the eu region
$ heroku apps:create --region eu
```

heroku apps:destroy

permanently destroy an app

```
USAGE
$ heroku apps:destroy

OPTIONS
-a, --app=app      app to run command against
-c, --confirm=confirm
-r, --remote=remote git remote of app to use

DESCRIPTION
This will also destroy all add-ons on the app.
```

heroku apps:errors

view app errors

```
USAGE
$ heroku apps:errors

OPTIONS
-a, --app=app      (required) app to run command against
-r, --remote=remote git remote of app to use
--dyno             show only dyno errors
--hours=hours      number of hours to look back (default 24)
--json             output in json format
--router           show only router errors
```

heroku apps:favorites

list favorited apps

```
USAGE
$ heroku apps:favorites

OPTIONS
--json  output in json format
```

heroku apps:favorites:add

favorites an app

```
USAGE
$ heroku apps:favorites:add

OPTIONS
-a, --app=app      (required) app to run command against
-r, --remote=remote git remote of app to use
```

heroku apps:favorites:remove

unfavorites an app

USAGE

```
$ heroku apps:favorites:remove
```

OPTIONS

```
-a, --app=app      (required) app to run command against  
-r, --remote=remote git remote of app to use
```

heroku apps:info

show detailed app information

USAGE

```
$ heroku apps:info
```

OPTIONS

```
-a, --app=app      app to run command against  
-j, --json  
-r, --remote=remote git remote of app to use  
-s, --shell        output more shell friendly key/value pairs
```

DESCRIPTION

```
$ heroku apps:info  
=== example  
Git URL:  https://git.heroku.com/example.git  
Repo Size: 5M  
...  
  
$ heroku apps:info --shell  
git_url=https://git.heroku.com/example.git  
repo_size=5000000  
...
```

heroku apps:join

add yourself to a team app

USAGE

```
$ heroku apps:join
```

OPTIONS

```
-a, --app=app      (required) app to run command against  
-r, --remote=remote git remote of app to use
```

heroku apps:leave

remove yourself from a team app

USAGE

```
$ heroku apps:leave
```

OPTIONS

```
-a, --app=app      (required) app to run command against  
-r, --remote=remote git remote of app to use
```

heroku apps:lock

prevent team members from joining an app

```
USAGE
$ heroku apps:lock

OPTIONS
-a, --app=app      (required) app to run command against
-r, --remote=remote git remote of app to use
```

heroku apps:open [PATH]

open the app in a web browser

```
USAGE
$ heroku apps:open [PATH]

OPTIONS
-a, --app=app      (required) app to run command against
-r, --remote=remote git remote of app to use

EXAMPLES
$ heroku open -a myapp
# opens https://myapp.herokuapp.com

$ heroku open -a myapp /foo
# opens https://myapp.herokuapp.com/foo
```

heroku apps:rename NEWNAME

rename an app

```
USAGE
$ heroku apps:rename NEWNAME

OPTIONS
-a, --app=app      (required) app to run command against
-r, --remote=remote git remote of app to use
--ssh-git          use ssh git protocol instead of https

DESCRIPTION
This will locally update the git remote if it is set to the old app.

EXAMPLES
$ heroku apps:rename --app oldname newname
https://newname.herokuapp.com/ | https://git.heroku.com/newname.git
Git remote heroku updated
```

heroku apps:stacks

show the list of available stacks

USAGE

```
$ heroku apps:stacks
```

OPTIONS

```
-a, --app=app      (required) app to run command against  
-r, --remote=remote git remote of app to use
```

heroku apps:stacks:set STACK

set the stack of an app

USAGE

```
$ heroku apps:stacks:set STACK
```

OPTIONS

```
-a, --app=app      (required) app to run command against  
-r, --remote=remote git remote of app to use
```

EXAMPLES

```
$ heroku stack:set cedar-14 -a myapp  
Stack set. Next release on myapp will use cedar-14.  
Run git push heroku master to create a new release on myapp.
```

heroku apps:transfer RECIPIENT

transfer applications to another user or team

USAGE

```
$ heroku apps:transfer RECIPIENT
```

ARGUMENTS

```
RECIPIENT  user or team to transfer applications to
```

OPTIONS

```
-a, --app=app      app to run command against  
-l, --locked       lock the app upon transfer  
-r, --remote=remote git remote of app to use  
--bulk            transfer applications in bulk
```

EXAMPLES

```
$ heroku apps:transfer collaborator@example.com  
Transferring example to collaborator@example.com... done  
  
$ heroku apps:transfer acme-widgets  
Transferring example to acme-widgets... done  
  
$ heroku apps:transfer --bulk acme-widgets  
...
```

heroku apps:unlock

unlock an app so any team member can join

USAGE

```
$ heroku apps:unlock
```

OPTIONS

```
-a, --app=app      (required) app to run command against  
-r, --remote=remote git remote of app to use
```

heroku auth:2fa

check 2fa status

USAGE

```
$ heroku auth:2fa
```

ALIASES

```
$ heroku 2fa  
$ heroku twofactor
```

See code: [@heroku-cli/plugin-auth](https://github.com/heroku/cli/blob/v7.24.0/packages/auth/src/commands/auth/2fa/index.ts)

(<https://github.com/heroku/cli/blob/v7.24.0/packages/auth/src/commands/auth/2fa/index.ts>)

heroku auth:2fa:disable

disables 2fa on account

USAGE

```
$ heroku auth:2fa:disable
```

ALIASES

```
$ heroku twofactor:disable  
$ heroku 2fa:disable
```

EXAMPLES

```
$ heroku auth:2fa:disable  
Disabling 2fa on me@example.com... done
```

See code: [@heroku-cli/plugin-auth](https://github.com/heroku/cli/blob/v7.24.0/packages/auth/src/commands/auth/2fa/disable.ts)

(<https://github.com/heroku/cli/blob/v7.24.0/packages/auth/src/commands/auth/2fa/disable.ts>)

heroku auth:2fa:generate-recovery-codes

generates 2fa recovery codes

USAGE

```
$ heroku auth:2fa:generate-recovery-codes
```

DESCRIPTION

If you lose access to your two-factor device, e.g. you lose your phone or it is wiped, you can still log in to your account. When prompted for the second factor after entering your account password, choose "Enter a Recovery Code." You can then enter one of your recovery codes instead of a token from your two-factor device. Note that each recovery code can only be used once.

Running this command will replace existing codes.

ALIASES

```
$ heroku twofactor:generate-recovery-codes
$ heroku 2fa:generate-recovery-codes
$ heroku auth:2fa:generate
```

EXAMPLES

```
$ heroku auth:2fa:generate
Password: *****
Recovery codes:
02799c92ab3ba7c7
09aea052a72b6a22
361e00bb82c7cbd4
588ac05dec23952c
6020ef9ec364066b
6cfd923315875e78
7c576b935eafc452
8c00eeb258ee565e
a37c5c6985f56e66
f82e7c2a50737494
```

See code: [@heroku-cli/plugin-auth](#)

(<https://github.com/heroku/cli/blob/v7.24.0/packages/auth/src/commands/auth/2fa/generate-recovery-codes.ts>)

heroku auth:login

login with your Heroku credentials

USAGE

```
$ heroku auth:login
```

OPTIONS

```
-e, --expires-in=expires-in  duration of token in seconds (default 1 year)
-i, --interactive              login with username/password

--browser=browser             browser to open SSO with (example: "firefox",
                              "safari")
```

ALIASES

```
$ heroku login
```

See code: [@heroku-cli/plugin-auth](#)

(<https://github.com/heroku/cli/blob/v7.24.0/packages/auth/src/commands/auth/login.ts>)

heroku auth:logout

clears local login credentials and invalidates API session

```
USAGE
$ heroku auth:logout

ALIASES
$ heroku logout
```

See code: [@heroku-cli/plugin-auth](#)

(<https://github.com/heroku/cli/blob/v7.24.0/packages/auth/src/commands/auth/logout.ts>)

heroku auth:token

outputs current CLI authentication token.

```
USAGE
$ heroku auth:token

OPTIONS
-h, --help  show CLI help

DESCRIPTION
By default, the CLI auth token is only valid for 1 year. To generate a
long-lived token, use heroku authorizations:create
```

See code: [@heroku-cli/plugin-auth](#)

(<https://github.com/heroku/cli/blob/v7.24.0/packages/auth/src/commands/auth/token.ts>)

heroku auth:whoami

display the current logged in user

```
USAGE
$ heroku auth:whoami

ALIASES
$ heroku whoami
```

See code: [@heroku-cli/plugin-auth](#)

(<https://github.com/heroku/cli/blob/v7.24.0/packages/auth/src/commands/auth/whoami.ts>)

heroku authorizations

list OAuth authorizations

```
USAGE
$ heroku authorizations

OPTIONS
-j, --json  output in json format
```

See code: [@heroku-cli/plugin-oauth-v5](https://github.com/heroku/cli/blob/v7.24.0/packages/oauth-v5/lib/commands/authorizations/index.js) (<https://github.com/heroku/cli/blob/v7.24.0/packages/oauth-v5/lib/commands/authorizations/index.js>)

heroku authorizations:create

create a new OAuth authorization

```
USAGE
$ heroku authorizations:create

OPTIONS
-S, --short           only output token
-d, --description=description  set a custom authorization description

-e, --expires-in=expires-in  set expiration in seconds (default no
                             expiration)

-j, --json            output in json format

-s, --scope=scope     set custom OAuth scopes

DESCRIPTION
This creates an authorization with access to your Heroku account.
```

See code: [@heroku-cli/plugin-oauth-v5](https://github.com/heroku/cli/blob/v7.24.0/packages/oauth-v5/lib/commands/authorizations/create.js) (<https://github.com/heroku/cli/blob/v7.24.0/packages/oauth-v5/lib/commands/authorizations/create.js>)

heroku authorizations:info ID

show an existing OAuth authorization

```
USAGE
$ heroku authorizations:info ID

OPTIONS
-j, --json  output in json format
```

See code: [@heroku-cli/plugin-oauth-v5](https://github.com/heroku/cli/blob/v7.24.0/packages/oauth-v5/lib/commands/authorizations/info.js) (<https://github.com/heroku/cli/blob/v7.24.0/packages/oauth-v5/lib/commands/authorizations/info.js>)

heroku authorizations:revoke ID

revoke OAuth authorization

```
USAGE
$ heroku authorizations:revoke ID

ALIASES
$ heroku authorizations:destroy
```

See code: [@heroku-cli/plugin-oauth-v5](https://github.com/heroku/cli/blob/v7.24.0/packages/oauth-v5/lib/commands/authorizations/revoke.js) (<https://github.com/heroku/cli/blob/v7.24.0/packages/oauth-v5/lib/commands/authorizations/revoke.js>)

heroku authorizations:rotate ID

updates an OAuth authorization token

```
USAGE
$ heroku authorizations:rotate ID
```

See code: [@heroku-cli/plugin-oauth-v5](https://github.com/heroku/cli/blob/v7.24.0/packages/oauth-v5/lib/commands/authorizations/rotate.js) (<https://github.com/heroku/cli/blob/v7.24.0/packages/oauth-v5/lib/commands/authorizations/rotate.js>)

heroku authorizations:update ID

updates an OAuth authorization

```
USAGE
$ heroku authorizations:update ID

OPTIONS
-d, --description=description  set a custom authorization description
--client-id=client-id          identifier of OAuth client to set
--client-secret=client-secret  secret of OAuth client to set
```

See code: [@heroku-cli/plugin-oauth-v5](https://github.com/heroku/cli/blob/v7.24.0/packages/oauth-v5/lib/commands/authorizations/update.js) (<https://github.com/heroku/cli/blob/v7.24.0/packages/oauth-v5/lib/commands/authorizations/update.js>)

heroku autocomplete [SHELL]

display autocomplete installation instructions

```
USAGE
$ heroku autocomplete [SHELL]

ARGUMENTS
SHELL  shell type

OPTIONS
-r, --refresh-cache  refresh cache only (ignores displaying instructions)

EXAMPLES
$ heroku autocomplete
$ heroku autocomplete bash
$ heroku autocomplete zsh
$ heroku autocomplete --refresh-cache
```

See code: [@heroku-cli/plugin-autocomplete](https://github.com/heroku/cli/blob/v7.27.0/packages/autocomplete/src/commands/autocomplete/index.ts) (<https://github.com/heroku/cli/blob/v7.27.0/packages/autocomplete/src/commands/autocomplete/index.ts>)

heroku buildpacks

display the buildpacks for an app

```
USAGE
$ heroku buildpacks

OPTIONS
-a, --app=app      (required) app to run command against
-r, --remote=remote  git remote of app to use
```

See code: [@heroku-cli/plugin-buildpacks](#)

(<https://github.com/heroku/cli/blob/v7.27.0/packages/buildpacks/src/commands/buildpacks/index.ts>)

heroku buildpacks:add BUILDPACK

add new app buildpack, inserting into list of buildpacks if necessary

```
USAGE
$ heroku buildpacks:add BUILDPACK

ARGUMENTS
BUILDPACK  namespace/name of the buildpack

OPTIONS
-a, --app=app      (required) app to run command against
-i, --index=index  the 1-based index of the URL in the list of URLs
-r, --remote=remote  git remote of app to use
```

See code: [@heroku-cli/plugin-buildpacks](#)

(<https://github.com/heroku/cli/blob/v7.27.0/packages/buildpacks/src/commands/buildpacks/add.ts>)

heroku buildpacks:clear

clear all buildpacks set on the app

```
USAGE
$ heroku buildpacks:clear

OPTIONS
-a, --app=app      (required) app to run command against
-r, --remote=remote  git remote of app to use
```

See code: [@heroku-cli/plugin-buildpacks](#)

(<https://github.com/heroku/cli/blob/v7.27.0/packages/buildpacks/src/commands/buildpacks/clear.ts>)

heroku buildpacks:info BUILDPACK

fetch info about a buildpack

USAGE

```
$ heroku buildpacks:info BUILDPACK
```

ARGUMENTS

BUILDPACK namespace/name of the buildpack

See code: [@heroku-cli/plugin-buildpacks](https://github.com/heroku/cli/blob/v7.27.0/packages/buildpacks/src/commands/buildpacks/info.ts)

(<https://github.com/heroku/cli/blob/v7.27.0/packages/buildpacks/src/commands/buildpacks/info.ts>)

heroku buildpacks:remove [BUILDPACK]

remove a buildpack set on the app

USAGE

```
$ heroku buildpacks:remove [BUILDPACK]
```

ARGUMENTS

BUILDPACK namespace/name of the buildpack

OPTIONS

-a, --app=app (required) app to run command against

-i, --index=index the 1-based index of the URL to remove from the list of URLs

-r, --remote=remote git remote of app to use

See code: [@heroku-cli/plugin-buildpacks](https://github.com/heroku/cli/blob/v7.27.0/packages/buildpacks/src/commands/buildpacks/remove.ts)

(<https://github.com/heroku/cli/blob/v7.27.0/packages/buildpacks/src/commands/buildpacks/remove.ts>)

heroku buildpacks:search [TERM]

search for buildpacks

USAGE

```
$ heroku buildpacks:search [TERM]
```

ARGUMENTS

TERM search term that searches across name, namespace, and description

OPTIONS

--description=description buildpack description to filter on

--name=name buildpack names to filter on using a comma separated list

--namespace=namespace buildpack namespaces to filter on using a comma separated list

See code: [@heroku-cli/plugin-buildpacks](https://github.com/heroku/cli/blob/v7.27.0/packages/buildpacks/src/commands/buildpacks/search.ts)

(<https://github.com/heroku/cli/blob/v7.27.0/packages/buildpacks/src/commands/buildpacks/search.ts>)

heroku buildpacks:set BUILDPACK

```
USAGE
$ heroku buildpacks:set BUILDPACK

ARGUMENTS
BUILDPACK namespace/name of the buildpack

OPTIONS
-a, --app=app      (required) app to run command against
-i, --index=index  the 1-based index of the URL in the list of URLs
-r, --remote=remote git remote of app to use
```

See code: [@heroku-cli/plugin-buildpacks](https://github.com/heroku/cli/blob/v7.27.0/packages/buildpacks/src/commands/buildpacks/set.ts)

(<https://github.com/heroku/cli/blob/v7.27.0/packages/buildpacks/src/commands/buildpacks/set.ts>)

heroku buildpacks:versions BUILDPACK

list versions of a buildpack

```
USAGE
$ heroku buildpacks:versions BUILDPACK

ARGUMENTS
BUILDPACK namespace/name of the buildpack
```

See code: [@heroku-cli/plugin-buildpacks](https://github.com/heroku/cli/blob/v7.27.0/packages/buildpacks/src/commands/buildpacks/versions.ts)

(<https://github.com/heroku/cli/blob/v7.27.0/packages/buildpacks/src/commands/buildpacks/versions.ts>)

heroku certs

list SSL certificates for an app

```
USAGE
$ heroku certs

OPTIONS
-a, --app=app      (required) app to run command against
-r, --remote=remote git remote of app to use
```

See code: [@heroku-cli/plugin-certs-v5](https://github.com/heroku/cli/blob/v7.24.0/packages/certs-v5/commands/certs/index.js) (<https://github.com/heroku/cli/blob/v7.24.0/packages/certs-v5/commands/certs/index.js>)

heroku certs:add CRT KEY

add an SSL certificate to an app

USAGE

```
$ heroku certs:add CRT KEY
```

OPTIONS

```
-a, --app=app      (required) app to run command against
-r, --remote=remote git remote of app to use
--bypass           bypass the trust chain completion step
--domains=domains  domains to create after certificate upload
--type=type        type to create, either 'sni' or 'endpoint'
```

DESCRIPTION

Note: certificates with PEM encoding are also valid

EXAMPLES

```
$ heroku certs:add example.com.crt example.com.key
```

Certificate Intermediary:

```
$ heroku certs:add intermediary.crt example.com.crt example.com.key
```

See code: [@heroku-cli/plugin-certs-v5](https://github.com/heroku/cli/blob/v7.24.0/packages/certs-v5/commands/certs/add.js) (<https://github.com/heroku/cli/blob/v7.24.0/packages/certs-v5/commands/certs/add.js>)

heroku certs:auto

show ACM status for an app

USAGE

```
$ heroku certs:auto
```

OPTIONS

```
-a, --app=app      (required) app to run command against
-r, --remote=remote git remote of app to use
```

See code: [@heroku-cli/plugin-certs-v5](https://github.com/heroku/cli/blob/v7.24.0/packages/certs-v5/commands/certs/auto/index.js) (<https://github.com/heroku/cli/blob/v7.24.0/packages/certs-v5/commands/certs/auto/index.js>)

heroku certs:auto:disable

disable ACM for an app

USAGE

```
$ heroku certs:auto:disable
```

OPTIONS

```
-a, --app=app      (required) app to run command against
-r, --remote=remote git remote of app to use
```

See code: [@heroku-cli/plugin-certs-v5](https://github.com/heroku/cli/blob/v7.24.0/packages/certs-v5/commands/certs/auto/disable.js) (<https://github.com/heroku/cli/blob/v7.24.0/packages/certs-v5/commands/certs/auto/disable.js>)

heroku certs:auto:enable

enable ACM status for an app

```
USAGE
$ heroku certs:auto:enable

OPTIONS
-a, --app=app      (required) app to run command against
-r, --remote=remote git remote of app to use
```

See code: [@heroku-cli/plugin-certs-v5](https://github.com/heroku/cli/blob/v7.24.0/packages/certs-v5/commands/certs/auto/enable.js) (<https://github.com/heroku/cli/blob/v7.24.0/packages/certs-v5/commands/certs/auto/enable.js>)

heroku certs:auto:refresh

refresh ACM for an app

```
USAGE
$ heroku certs:auto:refresh

OPTIONS
-a, --app=app      (required) app to run command against
-r, --remote=remote git remote of app to use
```

See code: [@heroku-cli/plugin-certs-v5](https://github.com/heroku/cli/blob/v7.24.0/packages/certs-v5/commands/certs/auto/refresh.js) (<https://github.com/heroku/cli/blob/v7.24.0/packages/certs-v5/commands/certs/auto/refresh.js>)

heroku certs:chain

print an ordered & complete chain for a certificate

```
USAGE
$ heroku certs:chain

OPTIONS
-a, --app=app      (required) app to run command against
-r, --remote=remote git remote of app to use
```

See code: [@heroku-cli/plugin-certs-v5](https://github.com/heroku/cli/blob/v7.24.0/packages/certs-v5/commands/certs/chain.js) (<https://github.com/heroku/cli/blob/v7.24.0/packages/certs-v5/commands/certs/chain.js>)

heroku certs:generate DOMAIN

generate a key and a CSR or self-signed certificate

USAGE

```
$ heroku certs:generate DOMAIN
```

OPTIONS

```
-a, --app=app      (required) app to run command against
-r, --remote=remote git remote of app to use
--area=area        sub-country area (state, province, etc.) of owner
--city=city         city of owner
--country=country   country of owner, as a two-letter ISO country code
--keysize=keysize   RSA key size in bits (default: 2048)
--now              do not prompt for any owner information
--owner=owner       name of organization certificate belongs to
--selfsigned        generate a self-signed certificate instead of a CSR
--subject=subject   specify entire certificate subject
```

DESCRIPTION

Generate a key and certificate signing request (or self-signed certificate) for an app. Prompts for information to put in the certificate unless `--now` is used, or at least one of the `--subject`, `--owner`, `--country`, `--area`, or `--city` options is specified.

EXAMPLES

```
$ heroku certs:generate example.com
```

See code: `@heroku-cli/plugin-certs-v5` (<https://github.com/heroku/cli/blob/v7.24.0/packages/certs-v5/commands/certs/generate.js>)

heroku certs:info

show certificate information for an SSL certificate

USAGE

```
$ heroku certs:info
```

OPTIONS

```
-a, --app=app      (required) app to run command against
-r, --remote=remote git remote of app to use
--endpoint=endpoint endpoint to check info on
--name=name        name to check info on
```

See code: `@heroku-cli/plugin-certs-v5` (<https://github.com/heroku/cli/blob/v7.24.0/packages/certs-v5/commands/certs/info.js>)

heroku certs:key

print the correct key for the given certificate

```
USAGE
$ heroku certs:key

OPTIONS
-a, --app=app      (required) app to run command against
-r, --remote=remote git remote of app to use

DESCRIPTION
You must pass one single certificate, and one or more keys.
The first key that signs the certificate will be printed back.

EXAMPLES
$ heroku certs:key example.com.crt example.com.key
```

See code: [@heroku-cli/plugin-certs-v5](https://github.com/heroku/cli/blob/v7.24.0/packages/certs-v5/commands/certs/key.js) (<https://github.com/heroku/cli/blob/v7.24.0/packages/certs-v5/commands/certs/key.js>)

heroku certs:remove

remove an SSL certificate from an app

```
USAGE
$ heroku certs:remove

OPTIONS
-a, --app=app      (required) app to run command against
-r, --remote=remote git remote of app to use
--endpoint=endpoint endpoint to remove
--name=name        name to remove
```

See code: [@heroku-cli/plugin-certs-v5](https://github.com/heroku/cli/blob/v7.24.0/packages/certs-v5/commands/certs/remove.js) (<https://github.com/heroku/cli/blob/v7.24.0/packages/certs-v5/commands/certs/remove.js>)

heroku certs:rollback

rollback an SSL certificate from an app

```
USAGE
$ heroku certs:rollback

OPTIONS
-a, --app=app      (required) app to run command against
-r, --remote=remote git remote of app to use
--endpoint=endpoint endpoint to rollback
--name=name        name to rollback
```

See code: [@heroku-cli/plugin-certs-v5](https://github.com/heroku/cli/blob/v7.24.0/packages/certs-v5/commands/certs/rollback.js) (<https://github.com/heroku/cli/blob/v7.24.0/packages/certs-v5/commands/certs/rollback.js>)

heroku certs:update CRT KEY

update an SSL certificate on an app

USAGE

```
$ heroku certs:update CRT KEY
```

OPTIONS

```
-a, --app=app      (required) app to run command against
-r, --remote=remote git remote of app to use
--bypass           bypass the trust chain completion step
--endpoint=endpoint endpoint to update
--name=name        name to update
```

DESCRIPTION

Note: certificates with PEM encoding are also valid

EXAMPLES

```
$ heroku certs:update example.com.crt example.com.key
```

Certificate Intermediary:

```
$ heroku certs:update intermediary.crt example.com.crt example.com.key
```

See code: [@heroku-cli/plugin-certs-v5](https://github.com/heroku/cli/blob/v7.24.0/packages/certs-v5/commands/certs/update.js) (<https://github.com/heroku/cli/blob/v7.24.0/packages/certs-v5/commands/certs/update.js>)

heroku ci

display the most recent CI runs for the given pipeline

USAGE

```
$ heroku ci
```

OPTIONS

```
-a, --app=app      app name
-p, --pipeline=pipeline name of pipeline
--json            output in json format
--watch           keep running and watch for new and update tests
```

EXAMPLE

```
$ heroku ci --app murmuring-headland-14719
```

See code: [@heroku-cli/plugin-ci](https://github.com/heroku/cli/blob/v7.24.3/packages/ci/src/commands/ci/index.ts)

(<https://github.com/heroku/cli/blob/v7.24.3/packages/ci/src/commands/ci/index.ts>)

heroku ci:config

display CI config vars

USAGE

```
$ heroku ci:config
```

OPTIONS

```
-a, --app=app          app to run command against
-p, --pipeline=pipeline pipeline
-r, --remote=remote     git remote of app to use
-s, --shell             output config vars in shell format
--json                 output config vars in json format
```

DESCRIPTION

Example:

```
$ heroku ci:config --app murmuring-headland-14719 --json
```

heroku ci:config:get KEY

get a CI config var

USAGE

```
$ heroku ci:config:get KEY
```

OPTIONS

```
-a, --app=app          app to run command against
-p, --pipeline=pipeline pipeline
-r, --remote=remote     git remote of app to use
-s, --shell             output config var in shell format
```

DESCRIPTION

Examples:

```
$ heroku ci:config:get RAILS_ENV
test
```

heroku ci:config:set

set CI config vars

USAGE

```
$ heroku ci:config:set
```

OPTIONS

```
-a, --app=app          app to run command against
-p, --pipeline=pipeline pipeline
-r, --remote=remote     git remote of app to use
```

DESCRIPTION

Examples:

```
$ heroku ci:config:set RAILS_ENV=test
Setting test config vars... done

RAILS_ENV: test
```

heroku ci:config:unset

unset CI config vars

```
USAGE
  $ heroku ci:config:unset

OPTIONS
  -a, --app=app          app to run command against
  -p, --pipeline=pipeline pipeline
  -r, --remote=remote     git remote of app to use

DESCRIPTION
  Examples:

    $ heroku ci:config:unset RAILS_ENV
    Unsetting RAILS_ENV... done
```

heroku ci:debug

opens an interactive test debugging session with the contents of the current directory

```
USAGE
  $ heroku ci:debug

OPTIONS
  -a, --app=app          app to run command against
  -p, --pipeline=pipeline pipeline
  -r, --remote=remote     git remote of app to use
  --no-cache             start test run with an empty cache
  --no-setup             start test dyno without running test-setup

DESCRIPTION
  Example:

    $ heroku ci:debug
    Preparing source... done
    Creating test run... done
    Running setup and attaching to test dyno...

~ $
```

heroku ci:info TEST-RUN

show the status of a specific test run

```
USAGE
  $ heroku ci:info TEST-RUN

OPTIONS
  -a, --app=app          app name
  -p, --pipeline=pipeline name of pipeline
  --node=node            the node number to show its setup and output

EXAMPLE
  $ heroku ci:info 1288 --app murmuring-headland-14719
```

See code: [@heroku-cli/plugin-ci](#)

(<https://github.com/heroku/cli/blob/v7.24.3/packages/ci/src/commands/ci/info.ts>)

heroku ci:last

looks for the most recent run and returns the output of that run

USAGE

```
$ heroku ci:last
```

OPTIONS

```
-a, --app=app           app name
-p, --pipeline=pipeline name of pipeline
--node=node             the node number to show its setup and output
```

EXAMPLE

```
$ heroku ci:last --app murmuring-headland-14719 --node 100
```

See code: [@heroku-cli/plugin-ci](#)

(<https://github.com/heroku/cli/blob/v7.24.3/packages/ci/src/commands/ci/last.ts>)

heroku ci:migrate-manifest

app-ci.json is deprecated. Run this command to migrate to app.json with an environments key.

USAGE

```
$ heroku ci:migrate-manifest
```

DESCRIPTION

Example:

```
$ heroku ci:migrate-manifest
Writing app.json file... done
Deleting app-ci.json file... done
Please check the contents of your app.json before committing to your repo
You're all set! 🎉.
```

heroku ci:open

open the Dashboard version of Heroku CI

```
USAGE
$ heroku ci:open

OPTIONS
-a, --app=app          app to run command against
-p, --pipeline=pipeline pipeline
-r, --remote=remote     git remote of app to use

DESCRIPTION
opens a browser to view the Dashboard version of Heroku CI

Example:

$ heroku ci:open --app murmuring-headland-14719
```

heroku ci:rerun [NUMBER]

rerun tests against current directory

```
USAGE
$ heroku ci:rerun [NUMBER]

OPTIONS
-a, --app=app          app name
-p, --pipeline=pipeline name of pipeline

EXAMPLE
$ heroku ci:rerun 985 --app murmuring-headland-14719
```

See code: [@heroku-cli/plugin-ci](#)

(<https://github.com/heroku/cli/blob/v7.24.3/packages/ci/src/commands/ci/rerun.ts>)

heroku ci:run

run tests against current directory

```
USAGE
$ heroku ci:run

OPTIONS
-a, --app=app          app name
-p, --pipeline=pipeline name of pipeline

EXAMPLE
$ heroku ci:run --app murmuring-headland-14719
```

See code: [@heroku-cli/plugin-ci](#)

(<https://github.com/heroku/cli/blob/v7.24.3/packages/ci/src/commands/ci/run.ts>)

heroku clients

list your OAuth clients

```
USAGE
$ heroku clients

OPTIONS
-j, --json  output in json format
```

See code: [@heroku-cli/plugin-oauth-v5](https://github.com/heroku/cli/blob/v7.24.0/packages/oauth-v5/lib/commands/clients/index.js) (<https://github.com/heroku/cli/blob/v7.24.0/packages/oauth-v5/lib/commands/clients/index.js>)

heroku clients:create NAME REDIRECT_URI

create a new OAuth client

```
USAGE
$ heroku clients:create NAME REDIRECT_URI

OPTIONS
-j, --json  output in json format
-s, --shell output in shell format
```

See code: [@heroku-cli/plugin-oauth-v5](https://github.com/heroku/cli/blob/v7.24.0/packages/oauth-v5/lib/commands/clients/create.js) (<https://github.com/heroku/cli/blob/v7.24.0/packages/oauth-v5/lib/commands/clients/create.js>)

heroku clients:destroy ID

delete client by ID

```
USAGE
$ heroku clients:destroy ID
```

See code: [@heroku-cli/plugin-oauth-v5](https://github.com/heroku/cli/blob/v7.24.0/packages/oauth-v5/lib/commands/clients/destroy.js) (<https://github.com/heroku/cli/blob/v7.24.0/packages/oauth-v5/lib/commands/clients/destroy.js>)

heroku clients:info ID

show details of an oauth client

```
USAGE
$ heroku clients:info ID

OPTIONS
-j, --json  output in json format
-s, --shell output in shell format
```

See code: [@heroku-cli/plugin-oauth-v5](https://github.com/heroku/cli/blob/v7.24.0/packages/oauth-v5/lib/commands/clients/info.js) (<https://github.com/heroku/cli/blob/v7.24.0/packages/oauth-v5/lib/commands/clients/info.js>)

heroku clients:rotate ID

rotate OAuth client secret

```
USAGE
$ heroku clients:rotate ID

OPTIONS
-j, --json    output in json format
-s, --shell   output in shell format
```

See code: [@heroku-cli/plugin-oauth-v5](https://github.com/heroku/cli/blob/v7.24.0/packages/oauth-v5/lib/commands/clients/rotate.js) (<https://github.com/heroku/cli/blob/v7.24.0/packages/oauth-v5/lib/commands/clients/rotate.js>)

heroku clients:update ID

update OAuth client

```
USAGE
$ heroku clients:update ID

OPTIONS
-n, --name=name  change the client name
--url=url        change the client redirect URL
```

See code: [@heroku-cli/plugin-oauth-v5](https://github.com/heroku/cli/blob/v7.24.0/packages/oauth-v5/lib/commands/clients/update.js) (<https://github.com/heroku/cli/blob/v7.24.0/packages/oauth-v5/lib/commands/clients/update.js>)

heroku commands

list all the commands

```
USAGE
$ heroku commands

OPTIONS
-h, --help  show CLI help
-j, --json  output in json format
--hidden    also show hidden commands
```

See code: [@oclif/plugin-commands](https://github.com/oclif/plugin-commands/blob/v1.2.2/src/commands/commands.ts) (<https://github.com/oclif/plugin-commands/blob/v1.2.2/src/commands/commands.ts>)

heroku config

display the config vars for an app

USAGE

```
$ heroku config
```

OPTIONS

```
-a, --app=app      (required) app to run command against
-j, --json          output config vars in json format
-r, --remote=remote git remote of app to use
-s, --shell         output config vars in shell format
```

See code: [@heroku-cli/plugin-config](#)

(<https://github.com/heroku/cli/blob/v7.24.0/packages/config/src/commands/config/index.ts>)

heroku config:edit [KEY]

interactively edit config vars

USAGE

```
$ heroku config:edit [KEY]
```

ARGUMENTS

```
KEY  edit a single key
```

OPTIONS

```
-a, --app=app      (required) app to run command against
-r, --remote=remote git remote of app to use
```

DESCRIPTION

This command opens the app config in a text editor set by `$VISUAL` or `$EDITOR`. Any variables added/removed/changed will be updated on the app after saving and closing the file.

EXAMPLES

```
# edit with vim
$ EDITOR="vim" heroku config:edit
# edit with emacs
$ EDITOR="emacs" heroku config:edit
# edit with pico
$ EDITOR="pico" heroku config:edit
# edit with atom editor
$ VISUAL="atom --wait" heroku config:edit
```

See code: [@heroku-cli/plugin-config](#)

(<https://github.com/heroku/cli/blob/v7.24.0/packages/config/src/commands/config/edit.ts>)

heroku config:get KEY...

display a single config value for an app

USAGE

```
$ heroku config:get KEY...
```

OPTIONS

```
-a, --app=app      (required) app to run command against
-r, --remote=remote git remote of app to use
-s, --shell         output config vars in shell format
```

EXAMPLES

```
$ heroku config:get RAILS_ENV
production
```

See code: [@heroku-cli/plugin-config](https://github.com/heroku-cli/plugin-config)

(<https://github.com/heroku/cli/blob/v7.24.0/packages/config/src/commands/config/get.ts>)

heroku config:set

set one or more config vars

USAGE

```
$ heroku config:set
```

OPTIONS

```
-a, --app=app      (required) app to run command against
-r, --remote=remote git remote of app to use
```

EXAMPLES

```
$ heroku config:set RAILS_ENV=staging
Setting config vars and restarting example... done, v10
RAILS_ENV: staging
```

```
$ heroku config:set RAILS_ENV=staging RACK_ENV=staging
Setting config vars and restarting example... done, v11
RAILS_ENV: staging
RACK_ENV:  staging
```

heroku config:unset

unset one or more config vars

USAGE

```
$ heroku config:unset
```

OPTIONS

```
-a, --app=app      (required) app to run command against
-r, --remote=remote git remote of app to use
```

ALIASES

```
$ heroku config:remove
```

EXAMPLES

```
$ heroku config:unset RAILS_ENV
Unsetting RAILS_ENV and restarting example... done, v10
$ heroku config:unset RAILS_ENV RACK_ENV
Unsetting RAILS_ENV, RACK_ENV and restarting example... done, v10
```


See code: [@heroku-cli/plugin-config](#)

(<https://github.com/heroku/cli/blob/v7.24.0/packages/config/src/commands/config/unset.ts>)

heroku container

Use containers to build and deploy Heroku apps

```
USAGE
$ heroku container
```

heroku container:login

log in to Heroku Container Registry

```
USAGE
$ heroku container:login

OPTIONS
-v, --verbose

DESCRIPTION
Usage:
    heroku container:login
```

heroku container:logout

log out from Heroku Container Registry

```
USAGE
$ heroku container:logout

OPTIONS
-v, --verbose
```

heroku container:pull

pulls an image from an app's process type

USAGE

```
$ heroku container:pull
```

OPTIONS

```
-a, --app=app          (required) app to run command against
-r, --remote=remote    git remote of app to use
-v, --verbose
```

DESCRIPTION**Usage:**

```
heroku container:pull web          # Pulls the web image from the app
heroku container:pull web worker  # Pulls both the web and worker images
from the app
heroku container:pull web:latest  # Pulls the latest tag from the web
image
```

heroku container:push

builds, then pushes Docker images to deploy your Heroku app

USAGE

```
$ heroku container:push
```

OPTIONS

```
-R, --recursive          pushes Dockerfile.<process> found in current and
                        subdirectories

-a, --app=app            (required) app to run command against
-r, --remote=remote      git remote of app to use
-v, --verbose

--arg=arg                set build-time variables

--context-path=context-path path to use as build context (defaults to
                        Dockerfile dir)
```

EXAMPLES

```
heroku container:push web          # Pushes Dockerfile to web
process type
heroku container:push worker      # Pushes Dockerfile to
worker process type
heroku container:push web worker --recursive  # Pushes Dockerfile.web and
Dockerfile.worker
heroku container:push --recursive  # Pushes Dockerfile.*
heroku container:push web --arg ENV=live,HTTPS=on # Build-time variables
heroku container:push --recursive --context-path . # Pushes Dockerfile.* using
current dir as build context
```

heroku container:release

Releases previously pushed Docker images to your Heroku app

```
USAGE
$ heroku container:release

OPTIONS
-a, --app=app      (required) app to run command against
-r, --remote=remote git remote of app to use
-v, --verbose

DESCRIPTION
Usage:
  heroku container:release web          # Releases the
previously pushed web process type
  heroku container:release web worker  # Releases the
previously pushed web and worker process types
```

heroku container:rm

remove the process type from your app

```
USAGE
$ heroku container:rm

OPTIONS
-a, --app=app      (required) app to run command against
-r, --remote=remote git remote of app to use

DESCRIPTION
Usage:
  heroku container:rm web          # Destroys the web container
  heroku container:rm web worker  # Destroys the web and worker containers
```

heroku container:run

builds, then runs the docker image locally

```
USAGE
$ heroku container:run

OPTIONS
-a, --app=app      (required) app to run command against
-p, --port=port    port the app will run on
-r, --remote=remote git remote of app to use
-v, --verbose

DESCRIPTION
Usage:
  heroku container:run web bash # Runs bash on the local web docker
container
  heroku container:run worker  # Runs the container CMD on the local
worker container
```

heroku domains

list domains for an app

USAGE

```
$ heroku domains
```

OPTIONS

```
-a, --app=app      (required) app to run command against
-r, --remote=remote git remote of app to use
--json             output in json format
```

EXAMPLES

```
$ heroku domains
=== example Heroku Domain
example.herokuapp.com
```

```
=== example Custom Domains
```

Domain Name	DNS Record Type	DNS Target
www.example.com	CNAME	www.example.herokudns.com

heroku domains:add HOSTNAME

add domain to an app

USAGE

```
$ heroku domains:add HOSTNAME
```

OPTIONS

```
-a, --app=app      (required) app to run command against
-j, --json         output in json format
-r, --remote=remote git remote of app to use
--wait
```

heroku domains:clear

remove all domains from an app

USAGE

```
$ heroku domains:clear
```

OPTIONS

```
-a, --app=app      (required) app to run command against
-r, --remote=remote git remote of app to use
```

heroku domains:remove HOSTNAME

remove domain from an app

USAGE

```
$ heroku domains:remove HOSTNAME
```

OPTIONS

```
-a, --app=app      (required) app to run command against
-r, --remote=remote git remote of app to use
```

heroku domains:wait [HOSTNAME]

wait for domain to be active for an app

```
USAGE
$ heroku domains:wait [HOSTNAME]

OPTIONS
-a, --app=app      (required) app to run command against
-r, --remote=remote  git remote of app to use
```

heroku drains

display the log drains of an app

```
USAGE
$ heroku drains

OPTIONS
-a, --app=app      (required) app to run command against
-r, --remote=remote  git remote of app to use
--json             output in json format
```

heroku drains:add URL

adds a log drain to an app

```
USAGE
$ heroku drains:add URL

OPTIONS
-a, --app=app      (required) app to run command against
-r, --remote=remote  git remote of app to use
```

heroku drains:remove [URL|TOKEN]

removes a log drain from an app

```
USAGE
$ heroku drains:remove [URL|TOKEN]

OPTIONS
-a, --app=app      (required) app to run command against
-r, --remote=remote  git remote of app to use
```

heroku dyno:kill DYNO

stop app dyno

USAGE

```
$ heroku dyno:kill DYN0
```

OPTIONS

```
-a, --app=app      (required) app to run command against  
-r, --remote=remote git remote of app to use
```

DESCRIPTION

stop app dyno or dyno type

EXAMPLES

```
$ heroku ps:stop run.1828  
Stopping run.1828 dyno... done  
  
$ heroku ps:stop run  
Stopping run dynos... done
```

heroku dyno:resize

manage dyno sizes

USAGE

```
$ heroku dyno:resize
```

OPTIONS

```
-a, --app=app      (required) app to run command against  
-r, --remote=remote git remote of app to use
```

DESCRIPTION

Called with no arguments shows the current dyno size.

Called with one argument sets the size.

Where SIZE is one of free|hobby|standard-1x|standard-2x|performance

Called with 1..n TYPE=SIZE arguments sets the quantity per type.

heroku dyno:restart [DYN0]

restart app dynos

USAGE

```
$ heroku dyno:restart [DYN0]
```

OPTIONS

```
-a, --app=app      (required) app to run command against  
-r, --remote=remote git remote of app to use
```

DESCRIPTION

if DYN0 is not specified, restarts all dynos on app

EXAMPLES

```
$ heroku ps:restart web.1  
Restarting web.1 dyno... done
```

```
$ heroku ps:restart web  
Restarting web dynos... done
```

```
$ heroku ps:restart  
Restarting dynos... done
```

heroku dyno:scale

scale dyno quantity up or down

USAGE

```
$ heroku dyno:scale
```

OPTIONS

```
-a, --app=app      (required) app to run command against  
-r, --remote=remote git remote of app to use
```

DESCRIPTION

Appending a size (eg. web=2:Standard-2X) allows simultaneous scaling and resizing.

Omitting any arguments will display the app's current dyno formation, in a format suitable for passing back into ps:scale.

EXAMPLES

```
$ heroku ps:scale web=3:Standard-2X worker+1  
Scaling dynos... done, now running web at 3:Standard-2X, worker at  
1:Standard-1X.
```

```
$ heroku ps:scale  
web=3:Standard-2X worker=1:Standard-1X
```

heroku dyno:stop DYN0

stop app dyno

USAGE

```
$ heroku dyno:stop DYN0
```

OPTIONS

```
-a, --app=app      (required) app to run command against  
-r, --remote=remote git remote of app to use
```

DESCRIPTION

stop app dyno or dyno type

EXAMPLES

```
$ heroku ps:stop run.1828  
Stopping run.1828 dyno... done  
  
$ heroku ps:stop run  
Stopping run dynos... done
```

heroku features

list available app features

USAGE

```
$ heroku features
```

OPTIONS

```
-a, --app=app      (required) app to run command against  
-r, --remote=remote git remote of app to use  
--json            output in json format
```

heroku features:disable FEATURE

disables an app feature

USAGE

```
$ heroku features:disable FEATURE
```

OPTIONS

```
-a, --app=app      (required) app to run command against  
-r, --remote=remote git remote of app to use
```

heroku features:enable FEATURE

enables an app feature

USAGE

```
$ heroku features:enable FEATURE
```

OPTIONS

```
-a, --app=app      (required) app to run command against  
-r, --remote=remote git remote of app to use
```

heroku features:info FEATURE

display information about a feature

```
USAGE
$ heroku features:info FEATURE

OPTIONS
-a, --app=app      (required) app to run command against
-r, --remote=remote git remote of app to use
--json            output in json format
```

heroku git:clone [DIRECTORY]

clones a heroku app to your local machine at DIRECTORY (defaults to app name)

```
USAGE
$ heroku git:clone [DIRECTORY]

ARGUMENTS
DIRECTORY  where to clone the app

OPTIONS
-a, --app=app      (required) the Heroku app to use
-r, --remote=remote the git remote to create, default "heroku"
--ssh-git         use SSH git protocol

EXAMPLES
$ heroku git:clone -a example
Cloning into 'example'...
remote: Counting objects: 42, done.
...
```

See code: [@heroku-cli/plugin-git](#)

(<https://github.com/heroku/cli/blob/v7.24.0/packages/git/src/commands/git/clone.ts>)

heroku git:remote

adds a git remote to an app repo

```
USAGE
$ heroku git:remote

OPTIONS
-a, --app=app      the Heroku app to use
-r, --remote=remote the git remote to create
--ssh-git         use SSH git protocol

DESCRIPTION
extra arguments will be passed to git remote add

EXAMPLES
# set git remote heroku to https://git.heroku.com/example.git
$ heroku git:remote -a example

# set git remote heroku-staging to
https://git.heroku.com/example-staging.git
$ heroku git:remote --remote heroku-staging -a example
```

See code: [@heroku-cli/plugin-git](#)

(<https://github.com/heroku/cli/blob/v7.24.0/packages/git/src/commands/git/remote.ts>)

heroku help [COMMAND]

display help for heroku

```
USAGE
  $ heroku help [COMMAND]

ARGUMENTS
  COMMAND  command to show help for

OPTIONS
  --all    see all commands in CLI
```

See code: [@oclif/plugin-help](#) (<https://github.com/oclif/plugin-help/blob/v2.2.0/src/commands/help.ts>)

heroku join

add yourself to a team app

```
USAGE
  $ heroku join

OPTIONS
  -a, --app=app      (required) app to run command against
  -r, --remote=remote git remote of app to use
```

heroku keys

display your SSH keys

```
USAGE
  $ heroku keys

OPTIONS
  -l, --long    display full SSH keys
  --json        output in json format
```

heroku keys:add [KEY]

add an SSH key for a user

USAGE

```
$ heroku keys:add [KEY]
```

OPTIONS

-y, --yes automatically answer yes for all prompts

DESCRIPTION

if no KEY is specified, will try to find ~/.ssh/id_rsa.pub

EXAMPLES

```
$ heroku keys:add
Could not find an existing public key.
Would you like to generate one? [Yn] y
Generating new SSH public key.
Uploading SSH public key ~/.ssh/id_rsa.pub... done
```

```
$ heroku keys:add /my/key.pub
Uploading SSH public key /my/key.pub... done
```

heroku keys:clear

remove all SSH keys for current user

USAGE

```
$ heroku keys:clear
```

heroku keys:remove KEY

remove an SSH key from the user

USAGE

```
$ heroku keys:remove KEY
```

EXAMPLES

```
$ heroku keys:remove email@example.com
Removing email@example.com SSH key... done
```

heroku labs

list experimental features

USAGE

```
$ heroku labs
```

OPTIONS

-a, --app=app	app to run command against
-r, --remote=remote	git remote of app to use
--json	display as json

heroku labs:disable [FEATURE]

disables an experimental feature

```
USAGE
$ heroku labs:disable [FEATURE]

OPTIONS
-a, --app=app      app to run command against
-r, --remote=remote git remote of app to use
--confirm=confirm
```

See code: [@heroku-cli/plugin-auth](https://github.com/heroku/cli/blob/v7.24.0/packages/auth/src/commands/labs/disable.ts)

(<https://github.com/heroku/cli/blob/v7.24.0/packages/auth/src/commands/labs/disable.ts>)

heroku labs:enable FEATURE

enables an experimental feature

```
USAGE
$ heroku labs:enable FEATURE

OPTIONS
-a, --app=app      app to run command against
-r, --remote=remote git remote of app to use
```

heroku labs:info FEATURE

show feature info

```
USAGE
$ heroku labs:info FEATURE

OPTIONS
-a, --app=app      app to run command against
-r, --remote=remote git remote of app to use
--json            display as json
```

heroku leave

remove yourself from a team app

```
USAGE
$ heroku leave

OPTIONS
-a, --app=app      (required) app to run command against
-r, --remote=remote git remote of app to use
```

heroku local [PROCESSNAME]

run heroku app locally

```
USAGE
$ heroku local [PROCESSNAME]

OPTIONS
-e, --env=env          location of env file (defaults to .env)
-f, --procfile=procfile use a different Procfile
-p, --port=port         port to listen on

DESCRIPTION
Start the application specified by a Procfile (defaults to ./Procfile)

ALIASES
$ heroku local:start

EXAMPLE
$ heroku local
$ heroku local web
$ heroku local web=2
$ heroku local web=1,worker=2
```

See code: [@heroku-cli/plugin-local](#)

(<https://github.com/heroku/cli/blob/v7.26.2/src/commands/local/index.ts>)

heroku local:run

run a one-off command

```
USAGE
$ heroku local:run

OPTIONS
-e, --env=env
-p, --port=port

EXAMPLE
$ heroku local:run bin/migrate
```

See code: [@heroku-cli/plugin-local](#)

(<https://github.com/heroku/cli/blob/v7.26.2/src/commands/local/run.ts>)

heroku local:version

display node-foreman version

```
USAGE
$ heroku local:version
```

See code: [@heroku-cli/plugin-local](#)

(<https://github.com/heroku/cli/blob/v7.26.2/src/commands/local/version.ts>)

heroku lock

prevent team members from joining an app

```
USAGE
$ heroku lock

OPTIONS
-a, --app=app      (required) app to run command against
-r, --remote=remote git remote of app to use
```

heroku logs

display recent log output

```
USAGE
$ heroku logs

OPTIONS
-a, --app=app      (required) app to run command against
-d, --dyno=dyno    only show output from this dyno type (such as "web" or
                    "worker")
-n, --num=num      number of lines to display
-r, --remote=remote git remote of app to use
-s, --source=source only show output from this source (such as "app" or
                    "heroku")
-t, --tail         continually stream logs
--force-colors     force use of colors (even on non-tty output)

DESCRIPTION
disable colors with --no-color, HEROKU_LOGS_COLOR=0, or HEROKU_COLOR=0

EXAMPLES
$ heroku logs
2012-01-01T12:00:00+00:00 heroku[api]: Config add EXAMPLE by email@example.com
2012-01-01T12:00:01+00:00 heroku[api]: Release v1 created by email@example.com
```

See code: [@heroku-cli/plugin-run-v5](https://github.com/heroku/cli/blob/v7.24.0/packages/run-v5/commands/logs.js) (<https://github.com/heroku/cli/blob/v7.24.0/packages/run-v5/commands/logs.js>)

heroku maintenance

display the current maintenance status of app

```
USAGE
$ heroku maintenance

OPTIONS
-a, --app=app      (required) app to run command against
-r, --remote=remote git remote of app to use
```

heroku maintenance:off

take the app out of maintenance mode

```
USAGE
$ heroku maintenance:off

OPTIONS
-a, --app=app      (required) app to run command against
-r, --remote=remote  git remote of app to use
```

heroku maintenance:on

put the app into maintenance mode

```
USAGE
$ heroku maintenance:on

OPTIONS
-a, --app=app      (required) app to run command against
-r, --remote=remote  git remote of app to use
```

heroku members

list members of a team

```
USAGE
$ heroku members

OPTIONS
-r, --role=role  filter by role
-t, --team=team  team to use
--json           output in json format
--pending       filter by pending team invitations
```

heroku members:add EMAIL

adds a user to a team

```
USAGE
$ heroku members:add EMAIL

OPTIONS
-r, --role=role  (required) member role (admin, collaborator, member, owner)
-t, --team=team  team to use
```

heroku members:remove EMAIL

removes a user from a team

```
USAGE
$ heroku members:remove EMAIL

OPTIONS
-t, --team=team  team to use
```

heroku members:set EMAIL

sets a members role in a team

```
USAGE
$ heroku members:set EMAIL

OPTIONS
-r, --role=role  (required) member role (admin, collaborator, member, owner)
-t, --team=team  team to use
```

heroku notifications

display notifications

```
USAGE
$ heroku notifications

OPTIONS
-a, --app=app      app to run command against
-r, --remote=remote git remote of app to use

--all              view all notifications (not just the ones for the current
                  app)

--json             output in json format

--read             show notifications already read
```

heroku orgs

list the teams that you are a member of

```
USAGE
$ heroku orgs

OPTIONS
--enterprise  filter by enterprise teams
--json        output in json format
```

heroku orgs:open

open the team interface in a browser window


```
USAGE
$ heroku orgs:open

OPTIONS
-t, --team=team  team to use
```

heroku pg [DATABASE]

show database information

```
USAGE
$ heroku pg [DATABASE]

OPTIONS
-a, --app=app      (required) app to run command against
-r, --remote=remote  git remote of app to use
```

heroku pg:backups

list database backups

```
USAGE
$ heroku pg:backups

OPTIONS
-a, --app=app      (required) app to run command against
-r, --remote=remote  git remote of app to use
```

heroku pg:backups:cancel [BACKUP_ID]

cancel an in-progress backup or restore (default newest)

```
USAGE
$ heroku pg:backups:cancel [BACKUP_ID]

OPTIONS
-a, --app=app      (required) app to run command against
-r, --remote=remote  git remote of app to use
```

heroku pg:backups:capture [DATABASE]

capture a new backup

```
USAGE
$ heroku pg:backups:capture [DATABASE]

OPTIONS
-a, --app=app      (required) app to run command against
-r, --remote=remote  git remote of app to use
-v, --verbose
--wait-interval=wait-interval
```

heroku pg:backups:delete BACKUP_ID

delete a backup

```
USAGE
$ heroku pg:backups:delete BACKUP_ID

OPTIONS
-a, --app=app          (required) app to run command against
-c, --confirm=confirm
-r, --remote=remote    git remote of app to use
```

heroku pg:backups:download [BACKUP_ID]

downloads database backup

```
USAGE
$ heroku pg:backups:download [BACKUP_ID]

OPTIONS
-a, --app=app          (required) app to run command against
-o, --output=output    location to download to. Defaults to latest.dump
-r, --remote=remote    git remote of app to use
```

heroku pg:backups:info [BACKUP_ID]

get information about a specific backup

```
USAGE
$ heroku pg:backups:info [BACKUP_ID]

OPTIONS
-a, --app=app          (required) app to run command against
-r, --remote=remote    git remote of app to use
```

heroku pg:backups:restore [BACKUP] [DATABASE]

restore a backup (default latest) to a database

```
USAGE
$ heroku pg:backups:restore [BACKUP] [DATABASE]

OPTIONS
-a, --app=app          (required) app to run command against
-c, --confirm=confirm
-r, --remote=remote    git remote of app to use
-v, --verbose
--wait-interval=wait-interval

DESCRIPTION
defaults to saving the latest database to DATABASE_URL
```

heroku pg:backups:schedule [DATABASE]

schedule daily backups for given database

```
USAGE
$ heroku pg:backups:schedule [DATABASE]

OPTIONS
-a, --app=app      (required) app to run command against
-r, --remote=remote git remote of app to use

--at=at            (required) at a specific (24h) hour in the given
                  timezone. Defaults to UTC. --at '[HOUR]:00 [TIMEZONE]'
```

heroku pg:backups:schedules

list backup schedule

```
USAGE
$ heroku pg:backups:schedules

OPTIONS
-a, --app=app      (required) app to run command against
-r, --remote=remote git remote of app to use
```

heroku pg:backups:unschedule [DATABASE]

stop daily backups

```
USAGE
$ heroku pg:backups:unschedule [DATABASE]

OPTIONS
-a, --app=app      (required) app to run command against
-r, --remote=remote git remote of app to use
```

heroku pg:backups:url [BACKUP_ID]

get secret but publicly accessible URL of a backup

```
USAGE
$ heroku pg:backups:url [BACKUP_ID]

OPTIONS
-a, --app=app      (required) app to run command against
-r, --remote=remote git remote of app to use
```

heroku pg:bloat [DATABASE]

show table and index bloat in your database ordered by most wasteful

USAGE

```
$ heroku pg:bloat [DATABASE]
```

OPTIONS

```
-a, --app=app          (required) app to run command against  
-r, --remote=remote    git remote of app to use
```

heroku pg:blocking [DATABASE]

display queries holding locks other queries are waiting to be released

USAGE

```
$ heroku pg:blocking [DATABASE]
```

OPTIONS

```
-a, --app=app          (required) app to run command against  
-r, --remote=remote    git remote of app to use
```

heroku pg:connection-pooling:attach [DATABASE]

add an attachment to a database using connection pooling

USAGE

```
$ heroku pg:connection-pooling:attach [DATABASE]
```

OPTIONS

```
-a, --app=app          (required) app to run command against  
-n, --credential=credential  name of the credential within the database  
-r, --remote=remote      git remote of app to use  
--as=as                 name for add-on attachment
```

DESCRIPTION

Example:

```
heroku pg:connection-pooling:attach postgresql-something-12345 --credential  
cred-name
```

heroku pg:copy SOURCE TARGET

copy all data from source db to target

USAGE

```
$ heroku pg:copy SOURCE TARGET
```

OPTIONS

```
-a, --app=app          (required) app to run command against  
-r, --remote=remote      git remote of app to use  
--confirm=confirm  
--verbose  
--wait-interval=wait-interval
```

DESCRIPTION

at least one of the databases must be a Heroku PostgreSQL DB

heroku pg:credentials [DATABASE]

show information on credentials in the database

```
USAGE
$ heroku pg:credentials [DATABASE]

OPTIONS
-a, --app=app      (required) app to run command against
-r, --remote=remote git remote of app to use
--reset            DEPRECATED
```

heroku pg:credentials:create [DATABASE]

create credential within database

```
USAGE
$ heroku pg:credentials:create [DATABASE]

OPTIONS
-a, --app=app      (required) app to run command against
-n, --name=name    (required) name of the new credential within the database
-r, --remote=remote git remote of app to use

DESCRIPTION
Example:

    heroku pg:credentials:create postgresql-something-12345 --name
    new-cred-name
```

heroku pg:credentials:destroy [DATABASE]

destroy credential within database

```
USAGE
$ heroku pg:credentials:destroy [DATABASE]

OPTIONS
-a, --app=app      (required) app to run command against
-c, --confirm=confirm
-n, --name=name    (required) unique identifier for the credential
-r, --remote=remote git remote of app to use

DESCRIPTION
Example:

    heroku pg:credentials:destroy postgresql-transparent-56874 --name
    cred-name -a woodstock-production
```

heroku pg:credentials:repair-default [DATABASE]

repair the permissions of the default credential within database

USAGE

```
$ heroku pg:credentials:repair-default [DATABASE]
```

OPTIONS

```
-a, --app=app          (required) app to run command against  
-c, --confirm=confirm  
-r, --remote=remote    git remote of app to use
```

DESCRIPTION

Example:

```
heroku pg:credentials:repair-default postgresql-something-12345
```

heroku pg:credentials:rotate [DATABASE]

rotate the database credentials

USAGE

```
$ heroku pg:credentials:rotate [DATABASE]
```

OPTIONS

```
-a, --app=app          (required) app to run command against  
-c, --confirm=confirm  
  
-n, --name=name        which credential to rotate (default credentials if not  
                        specified)  
  
-r, --remote=remote    git remote of app to use  
  
--all                  rotate all credentials  
  
--force                forces rotating the targeted credentials
```

heroku pg:credentials:url [DATABASE]

show information on a database credential

USAGE

```
$ heroku pg:credentials:url [DATABASE]
```

OPTIONS

```
-a, --app=app          (required) app to run command against  
  
-n, --name=name        which credential to show (default credentials if not  
                        specified)  
  
-r, --remote=remote    git remote of app to use
```

heroku pg:diagnose [DATABASE|REPORT_ID]

run or view diagnostics report

USAGE

```
$ heroku pg:diagnose [DATABASE|REPORT_ID]
```

OPTIONS

```
-a, --app=app      (required) app to run command against  
-r, --remote=remote git remote of app to use
```

DESCRIPTION

defaults to DATABASE_URL database if no DATABASE is specified
if REPORT_ID is specified instead, a previous report is displayed

heroku pg:info [DATABASE]

show database information

USAGE

```
$ heroku pg:info [DATABASE]
```

OPTIONS

```
-a, --app=app      (required) app to run command against  
-r, --remote=remote git remote of app to use
```

heroku pg:kill PID [DATABASE]

kill a query

USAGE

```
$ heroku pg:kill PID [DATABASE]
```

OPTIONS

```
-a, --app=app      (required) app to run command against  
-f, --force  
-r, --remote=remote git remote of app to use
```

heroku pg:killall [DATABASE]

terminates all connections for all credentials

USAGE

```
$ heroku pg:killall [DATABASE]
```

OPTIONS

```
-a, --app=app      (required) app to run command against  
-r, --remote=remote git remote of app to use
```

heroku pg:links [DATABASE]

lists all databases and information on link

USAGE

```
$ heroku pg:links [DATABASE]
```

OPTIONS

```
-a, --app=app      (required) app to run command against  
-r, --remote=remote git remote of app to use
```

heroku pg:links:create REMOTE DATABASE

create a link between data stores

USAGE

```
$ heroku pg:links:create REMOTE DATABASE
```

OPTIONS

```
-a, --app=app      (required) app to run command against  
-r, --remote=remote git remote of app to use  
--as=as           name of link to create
```

DESCRIPTION

Example:

```
heroku pg:links:create HEROKU_REDIS_RED HEROKU_POSTGRESQL_CERULEAN
```

heroku pg:links:destroy DATABASE LINK

destroys a link between data stores

USAGE

```
$ heroku pg:links:destroy DATABASE LINK
```

OPTIONS

```
-a, --app=app      (required) app to run command against  
-c, --confirm=confirm  
-r, --remote=remote git remote of app to use
```

DESCRIPTION

Example:

```
heroku pg:links:destroy HEROKU_POSTGRESQL_CERULEAN redis-symmetrical-100
```

heroku pg:locks [DATABASE]

display queries with active locks

USAGE

```
$ heroku pg:locks [DATABASE]
```

OPTIONS

```
-a, --app=app      (required) app to run command against  
-r, --remote=remote git remote of app to use  
-t, --truncate     truncates queries to 40 characters
```


heroku pg:maintenance [DATABASE]

show current maintenance information

```
USAGE
$ heroku pg:maintenance [DATABASE]

OPTIONS
-a, --app=app      (required) app to run command against
-r, --remote=remote  git remote of app to use
```

heroku pg:maintenance:run [DATABASE]

start maintenance

```
USAGE
$ heroku pg:maintenance:run [DATABASE]

OPTIONS
-a, --app=app      (required) app to run command against
-f, --force
-r, --remote=remote  git remote of app to use
```

heroku pg:maintenance:window DATABASE WINDOW

set weekly maintenance window

```
USAGE
$ heroku pg:maintenance:window DATABASE WINDOW

OPTIONS
-a, --app=app      (required) app to run command against
-r, --remote=remote  git remote of app to use

DESCRIPTION
All times are in UTC.

Example:

    heroku pg:maintenance:window postgres-slippery-100 "Sunday 06:00"
```

heroku pg:outliers [DATABASE]

show 10 queries that have longest execution time in aggregate

USAGE

```
$ heroku pg:outliers [DATABASE]
```

OPTIONS

```
-a, --app=app          (required) app to run command against
-n, --num=num          the number of queries to display (default: 10)
-r, --remote=remote    git remote of app to use
-t, --truncate         truncate queries to 40 characters
--reset               resets statistics gathered by pg_stat_statements
```

heroku pg:promote DATABASE

sets DATABASE as your DATABASE_URL

USAGE

```
$ heroku pg:promote DATABASE
```

OPTIONS

```
-a, --app=app          (required) app to run command against
-r, --remote=remote    git remote of app to use
```

heroku pg:ps [DATABASE]

view active queries with execution time

USAGE

```
$ heroku pg:ps [DATABASE]
```

OPTIONS

```
-a, --app=app          (required) app to run command against
-r, --remote=remote    git remote of app to use
-v, --verbose
```

heroku pg:psql [DATABASE]

open a psql shell to the database

USAGE

```
$ heroku pg:psql [DATABASE]
```

OPTIONS

```
-a, --app=app          (required) app to run command against
-c, --command=command  SQL command to run
-f, --file=file        SQL file to run
-r, --remote=remote    git remote of app to use
--credential=credential credential to use
```

heroku pg:pull SOURCE TARGET

pull Heroku database into local or remote database

USAGE

```
$ heroku pg:pull SOURCE TARGET
```

OPTIONS

```
-a, --app=app           (required) app to run command against
-r, --remote=remote      git remote of app to use

--exclude-table-data=exclude-table-data  tables for which data should be
                                           excluded (use ';' to split multiple
                                           names)
```

DESCRIPTION

Pull from SOURCE into TARGET.

TARGET must be one of:

- * a database name (i.e. on a local PostgreSQL server) => TARGET must not exist and will be created
- * a fully qualified URL to a local PostgreSQL server => TARGET must not exist and will be created
- * a fully qualified URL to a remote PostgreSQL server => TARGET must exist and be empty

To delete a local database run `dropdb TARGET`

To create an empty remote database, run `createdb` with connection command-line options (run `createdb --help` for details).

Examples:

```
# pull Heroku DB named postgresql-swimmingly-100 into local DB mylocaldb
that must not exist
```

```
$ heroku pg:pull postgresql-swimmingly-100 mylocaldb --app sushi
```

```
# pull Heroku DB named postgresql-swimmingly-100 into empty remote DB at
postgres://myhost/mydb
```

```
$ heroku pg:pull postgresql-swimmingly-100 postgres://myhost/mydb --app
sushi
```

heroku pg:push SOURCE TARGET

push local or remote into Heroku database

USAGE

```
$ heroku pg:push SOURCE TARGET
```

OPTIONS

```
-a, --app=app           (required) app to run command against
-r, --remote=remote      git remote of app to use

--exclude-table-data=exclude-table-data  tables for which data should be
                                           excluded (use ';' to split multiple
                                           names)
```

DESCRIPTION

Push from SOURCE into TARGET. TARGET must be empty.

To empty a Heroku database for push run `heroku pg:reset`

SOURCE must be either the name of a database existing on your localhost or the fully qualified URL of a remote database.

Examples:

```
# push mylocaldb into a Heroku DB named postgresql-swimmingly-100
$ heroku pg:push mylocaldb postgresql-swimmingly-100

# push remote DB at postgres://myhost/mydb into a Heroku DB named
postgresql-swimmingly-100
$ heroku pg:push postgres://myhost/mydb postgresql-swimmingly-100
```

heroku pg:repoint [DATABASE]

changes which leader a follower is following

USAGE

```
$ heroku pg:repoint [DATABASE]
```

OPTIONS

```
-a, --app=app           (required) app to run command against
-c, --confirm=confirm
-r, --remote=remote      git remote of app to use
--follow=follow          leader database to follow
```

DESCRIPTION

Example:

```
heroku pg:repoint postgresql-transparent-56874 --follow
postgresql-lucid-59103 -a woodstock-production
```

heroku pg:reset [DATABASE]

delete all data in DATABASE

USAGE

```
$ heroku pg:reset [DATABASE]
```

OPTIONS

```
-a, --app=app          (required) app to run command against
-c, --confirm=confirm
-r, --remote=remote    git remote of app to use
```

heroku pg:settings [DATABASE]

show your current database settings

USAGE

```
$ heroku pg:settings [DATABASE]
```

OPTIONS

```
-a, --app=app          (required) app to run command against
-r, --remote=remote    git remote of app to use
```

heroku pg:settings:log-lock-waits [VALUE] [DATABASE]

Controls whether a log message is produced when a session waits longer than the `deadlock_timeout` to acquire a lock. `deadlock_timeout` is set to 1 second

USAGE

```
$ heroku pg:settings:log-lock-waits [VALUE] [DATABASE]
```

OPTIONS

```
-a, --app=app          (required) app to run command against
-r, --remote=remote    git remote of app to use
```

DESCRIPTION

Delays due to lock contention occur when multiple transactions are trying to access the same resource at the same time. Applications and their query patterns should try to avoid changes to many different tables within the same transaction.

heroku pg:settings:log-min-duration-statement [VALUE] [DATABASE]

The duration of each completed statement will be logged if the statement completes after the time specified by `VALUE`.

USAGE

```
$ heroku pg:settings:log-min-duration-statement [VALUE] [DATABASE]
```

OPTIONS

```
-a, --app=app          (required) app to run command against
-r, --remote=remote    git remote of app to use
```

DESCRIPTION

`VALUE` needs to be specified as a whole number, in milliseconds. Setting `log_min_duration_statement` to zero prints all statement durations and `-1` will disable logging statement durations.

heroku pg:settings:log-statement [VALUE] [DATABASE]

log_statement controls which SQL statements are logged.

USAGE

```
$ heroku pg:settings:log-statement [VALUE] [DATABASE]
```

OPTIONS

```
-a, --app=app          (required) app to run command against  
-r, --remote=remote    git remote of app to use
```

DESCRIPTION

Valid values for VALUE:

```
none - No statements are logged  
ddl  - All data definition statements, such as CREATE, ALTER and DROP will be  
logged  
mod  - Includes all statements from ddl as well as data-modifying statements  
such as INSERT, UPDATE, DELETE, TRUNCATE, COPY  
all  - All statements are logged
```

heroku pg:unfollow DATABASE

stop a replica from following and make it a writeable database

USAGE

```
$ heroku pg:unfollow DATABASE
```

OPTIONS

```
-a, --app=app          (required) app to run command against  
-c, --confirm=confirm  
-r, --remote=remote    git remote of app to use
```

heroku pg:upgrade [DATABASE]

unfollow a database and upgrade it to the latest stable PostgreSQL version

USAGE

```
$ heroku pg:upgrade [DATABASE]
```

OPTIONS

```
-a, --app=app          (required) app to run command against  
-c, --confirm=confirm  
-r, --remote=remote    git remote of app to use  
-v, --version=version  PostgreSQL version to upgrade to
```

DESCRIPTION

to upgrade to another PostgreSQL version, use pg:copy instead

heroku pg:vacuum-stats [DATABASE]

show dead rows and whether an automatic vacuum is expected to be triggered

USAGE

```
$ heroku pg:vacuum-stats [DATABASE]
```

OPTIONS

```
-a, --app=app      (required) app to run command against  
-r, --remote=remote git remote of app to use
```

heroku pg:wait [DATABASE]

blocks until database is available

USAGE

```
$ heroku pg:wait [DATABASE]
```

OPTIONS

```
-a, --app=app      (required) app to run command against  
-r, --remote=remote git remote of app to use  
--no-notify        do not show OS notification  
  
--wait-interval=wait-interval how frequently to poll in seconds (to avoid  
rate limiting)
```

heroku pipelines

list pipelines you have access to

USAGE

```
$ heroku pipelines
```

OPTIONS

```
--json  output in json format
```

EXAMPLES

```
$ heroku pipelines  
=== My Pipelines  
example  
sushi
```

heroku pipelines:add PIPELINE

add this app to a pipeline

```
USAGE
$ heroku pipelines:add PIPELINE

ARGUMENTS
PIPELINE  name of pipeline

OPTIONS
-a, --app=app      (required) app to run command against
-r, --remote=remote  git remote of app to use
-s, --stage=stage   stage of first app in pipeline

DESCRIPTION
The app and pipeline names must be specified.
The stage of the app will be guessed based on its name if not specified.

EXAMPLES
$ heroku pipelines:add example -a example-admin -s production
Adding example-admin to example pipeline as production... done
```

heroku pipelines:connect [NAME]

connect a github repo to an existing pipeline

```
USAGE
$ heroku pipelines:connect [NAME]

ARGUMENTS
NAME  name of pipeline

OPTIONS
-r, --repo=repo  (required) the GitHub repository to connect

EXAMPLES
$ heroku pipelines:connect example -r githuborg/reponame
Configuring pipeline... done
```

heroku pipelines:create [NAME]

create a new pipeline

USAGE

```
$ heroku pipelines:create [NAME]
```

ARGUMENTS

NAME name of pipeline, defaults to basename of app

OPTIONS

```
-a, --app=app      (required) app to run command against
-r, --remote=remote git remote of app to use
-s, --stage=stage   stage of first app in pipeline
-t, --team=team     team to use
```

DESCRIPTION

An existing app must be specified as the first app in the pipeline.
The pipeline name will be inferred from the app name if not specified.
The stage of the app will be guessed based on its name if not specified.
The pipeline owner will be the user creating the pipeline if not specified with `-t` for teams or `-o` for orgs.

EXAMPLES

```
$ heroku pipelines:create -a example-staging
? Pipeline name: example
? Stage of example-staging: staging
Creating example pipeline... done
Adding example-staging to example pipeline as staging... done
```

heroku pipelines:destroy PIPELINE

destroy a pipeline

USAGE

```
$ heroku pipelines:destroy PIPELINE
```

ARGUMENTS

PIPELINE name of pipeline

EXAMPLES

```
$ heroku pipelines:destroy example
Destroying example pipeline... done
```

heroku pipelines:diff

compares the latest release of this app to its downstream app(s)

USAGE

```
$ heroku pipelines:diff
```

OPTIONS

```
-a, --app=app      (required) app to run command against
-r, --remote=remote git remote of app to use
```

EXAMPLES

```
$ heroku pipelines:diff --app murmuring-headland-14719
```

heroku pipelines:info PIPELINE

show list of apps in a pipeline

```
USAGE
$ heroku pipelines:info PIPELINE

ARGUMENTS
PIPELINE  pipeline to show

OPTIONS
--json    output in json format

EXAMPLES
$ heroku pipelines:info example
=== example
owner: my-team (team)
```

app name	stage
● example-pr-16	review
● example-pr-19	review
● example-pr-23	review
● example-staging	staging
● example-staging-2	staging
● example-production	production

heroku pipelines:list

list pipelines you have access to

```
USAGE
$ heroku pipelines:list

OPTIONS
--json    output in json format

EXAMPLES
$ heroku pipelines
=== My Pipelines
example
sushi
```

heroku pipelines:open PIPELINE

open a pipeline in dashboard

```
USAGE
$ heroku pipelines:open PIPELINE

ARGUMENTS
PIPELINE  name of pipeline

EXAMPLES
$ heroku pipelines:open example
```

heroku pipelines:promote

promote the latest release of this app to its downstream app(s)

```
USAGE
$ heroku pipelines:promote

OPTIONS
-a, --app=app      (required) app to run command against
-r, --remote=remote git remote of app to use
-t, --to=to        comma separated list of apps to promote to

EXAMPLES
$ heroku pipelines:promote -a example-staging
Promoting example-staging to example (production)... done, v23
Promoting example-staging to example-admin (production)... done, v54

$ heroku pipelines:promote -a example-staging --to
my-production-app1,my-production-app2
Starting promotion to apps: my-production-app1,my-production-app2... done
Waiting for promotion to complete... done
Promotion successful
my-production-app1: succeeded
my-production-app2: succeeded
```

heroku pipelines:remove

remove this app from its pipeline

```
USAGE
$ heroku pipelines:remove

OPTIONS
-a, --app=app      (required) app to run command against
-r, --remote=remote git remote of app to use

EXAMPLES
$ heroku pipelines:remove -a example-admin
Removing example-admin... done
```

heroku pipelines:rename PIPELINE NAME

rename a pipeline

```
USAGE
$ heroku pipelines:rename PIPELINE NAME

ARGUMENTS
PIPELINE  current name of pipeline
NAME      new name of pipeline

EXAMPLES
$ heroku pipelines:rename example www
Renaming example pipeline to www... done
```

heroku pipelines:setup [NAME] [REPO]

bootstrap a new pipeline with common settings and create a production and staging app (requires a fully formed app.json in the repo)

```
USAGE
$ heroku pipelines:setup [NAME] [REPO]

ARGUMENTS
NAME  name of pipeline
REPO  a GitHub repository to connect the pipeline to

OPTIONS
-t, --team=team  team to use
-y, --yes        accept all default settings without prompting

EXAMPLES
$ heroku pipelines:setup example githuborg/reponame -o example-org
? Automatically deploy the master branch to staging? Yes
? Wait for CI to pass before deploying the master branch to staging? Yes
? Enable review apps? Yes
? Automatically create review apps for every PR? Yes
? Automatically destroy idle review apps after 5 days? Yes
? Enable automatic Heroku CI test runs? Yes
Creating pipeline... done
Linking to repo... done
Creating production and staging apps (● example and ● example-staging)
Configuring pipeline... done
View your new pipeline by running `heroku pipelines:open
e5a55ffa-de3f-11e6-a245-3c15c2e6bc1e`
```

heroku pipelines:transfer OWNER

transfer ownership of a pipeline

USAGE

```
$ heroku pipelines:transfer OWNER
```

ARGUMENTS

OWNER the owner to transfer the pipeline to

OPTIONS

-c, --confirm=confirm
-p, --pipeline=pipeline (required) name of pipeline

EXAMPLES

```
$ heroku pipelines:transfer me@example.com -p example
=== example
```

app name	stage
example-dev	development
example-staging	staging
example-prod	production

```

  ▶ This will transfer example and all of the listed apps to the
me@example.com account
  ▶ to proceed, type example or re-run this command with --confirm example
> example
Transferring example pipeline to the me@example.com account... done
```

```
$ heroku pipelines:transfer acme-widgets -p example
=== example
```

app name	stage
example-dev	development
example-staging	staging
example-prod	production

```

  ▶ This will transfer example and all of the listed apps to the
acme-widgets team
  ▶ to proceed, type example or re-run this command with --confirm example
> example
```

```
Transferring example pipeline to the acme-widgets team... done
```

heroku plugins

list installed plugins

USAGE

```
$ heroku plugins
```

OPTIONS

--core show core plugins

EXAMPLE

```
$ heroku plugins
```

See code: [@oclif/plugin-plugins](https://github.com/oclif/plugin-plugins) (<https://github.com/oclif/plugin-plugins/blob/v1.7.8/src/commands/plugins/index.ts>)

heroku plugins:install PLUGIN...

installs a plugin into the CLI

USAGE

```
$ heroku plugins:install PLUGIN...
```

ARGUMENTS

PLUGIN plugin to install

OPTIONS

-f, --force yarn install with force flag
-h, --help show CLI help
-v, --verbose

DESCRIPTION

Can be installed from npm or a git url.

Installation of a user-installed plugin will override a core plugin.

e.g. If you have a core plugin that has a 'hello' command, installing a user-installed plugin with a 'hello' command will override the core plugin implementation. This is useful if a user needs to update core plugin functionality in the CLI without the need to patch and update the whole CLI.

ALIASES

```
$ heroku plugins:add
```

EXAMPLES

```
$ heroku plugins:install myplugin  
$ heroku plugins:install https://github.com/someuser/someplugin  
$ heroku plugins:install someuser/someplugin
```

See code: [@oclif/plugin-plugins](https://github.com/oclif/plugin-plugins) (<https://github.com/oclif/plugin-plugins/blob/v1.7.8/src/commands/plugins/install.ts>)

heroku plugins:link PLUGIN

links a plugin into the CLI for development

```
USAGE
$ heroku plugins:link PLUGIN

ARGUMENTS
PATH [default: .] path to plugin

OPTIONS
-h, --help      show CLI help
-v, --verbose

DESCRIPTION
Installation of a linked plugin will override a user-installed or core plugin.

e.g. If you have a user-installed or core plugin that has a 'hello' command,
installing a linked plugin with a 'hello' command will override the
user-installed or core plugin implementation. This is useful for development
work.

EXAMPLE
$ heroku plugins:link myplugin
```

See code: [@oclif/plugin-plugins \(https://github.com/oclif/plugin-plugins/blob/v1.7.8/src/commands/plugins/link.ts\)](https://github.com/oclif/plugin-plugins/blob/v1.7.8/src/commands/plugins/link.ts)

heroku plugins:uninstall PLUGIN...

removes a plugin from the CLI

```
USAGE
$ heroku plugins:uninstall PLUGIN...

ARGUMENTS
PLUGIN plugin to uninstall

OPTIONS
-h, --help      show CLI help
-v, --verbose

ALIASES
$ heroku plugins:unlink
$ heroku plugins:remove
```

See code: [@oclif/plugin-plugins \(https://github.com/oclif/plugin-plugins/blob/v1.7.8/src/commands/plugins/uninstall.ts\)](https://github.com/oclif/plugin-plugins/blob/v1.7.8/src/commands/plugins/uninstall.ts)

heroku plugins:update

update installed plugins

```
USAGE
$ heroku plugins:update

OPTIONS
-h, --help      show CLI help
-v, --verbose
```

See code: [@oclif/plugin-plugins](https://github.com/oclif/plugin-plugins) (<https://github.com/oclif/plugin-plugins/blob/v1.7.8/src/commands/plugins/update.ts>)

heroku ps [TYPE [TYPE ...]]

list dynos for an app

```
USAGE
$ heroku ps [TYPE [TYPE ...]]

OPTIONS
-a, --app=app      (required) app to run command against
-r, --remote=remote git remote of app to use
--json            display as json

EXAMPLES
$ heroku ps
=== run: one-off dyno
run.1: up for 5m: bash

=== web: bundle exec thin start -p $PORT
web.1: created for 30s

$ heroku ps run # specifying types
=== run: one-off dyno
run.1: up for 5m: bash
```

heroku ps:autoscale:disable

disable web dyno autoscaling

```
USAGE
$ heroku ps:autoscale:disable

OPTIONS
-a, --app=app      (required) app to run command against
-r, --remote=remote git remote of app to use
```

See code: [@heroku-cli/plugin-ps](https://github.com/heroku-cli/plugin-ps)
(<https://github.com/heroku-cli/blob/v7.24.0/packages/ps/src/commands/ps/autoscale/disable.ts>)

heroku ps:autoscale:enable

enable web dyno autoscaling

USAGE

```
$ heroku ps:autoscale:enable
```

OPTIONS

```
-a, --app=app      (required) app to run command against
-r, --remote=remote git remote of app to use
--max=max          (required) maximum number of dynos
--min=min          (required) minimum number of dynos

--notifications    receive email notifications when the max dyno limit is
                    reached

--p95=p95          desired p95 response time
```

See code: [@heroku-cli/plugin-ps](https://github.com/heroku/cli/blob/v7.24.0/packages/ps/src/commands/ps/autoscale/enable.ts)

(<https://github.com/heroku/cli/blob/v7.24.0/packages/ps/src/commands/ps/autoscale/enable.ts>)

heroku ps:copy FILE

Copy a file from a dyno to the local filesystem

USAGE

```
$ heroku ps:copy FILE
```

OPTIONS

```
-a, --app=app      (required) app to run command against
-d, --dyno=dyno    specify the dyno to connect to
-o, --output=output the name of the output file
-r, --remote=remote git remote of app to use
```

DESCRIPTION

Example:

```
$ heroku ps:copy FILENAME --app murmuring-headland-14719
```

heroku ps:exec

Create an SSH session to a dyno

USAGE

```
$ heroku ps:exec
```

OPTIONS

```
-a, --app=app      (required) app to run command against
-d, --dyno=dyno    specify the dyno to connect to
-r, --remote=remote git remote of app to use
--ssh              use native ssh
--status           lists the status of the SSH server in the dyno
```

DESCRIPTION

Example:

```
$ heroku ps:exec 'node -i' --app murmuring-headland-14719
```

heroku ps:forward PORT

Forward traffic on a local port to a dyno

USAGE

```
$ heroku ps:forward PORT
```

OPTIONS

```
-a, --app=app          (required) app to run command against
-d, --dyno=dyno        specify the dyno to connect to
-p, --localPort=localPort the local port to use
-r, --remote=remote     git remote of app to use
```

DESCRIPTION

Example:

```
$ heroku ps:forward 8080 --app murmuring-headland-14719
```

heroku ps:kill DYN0

stop app dyno

USAGE

```
$ heroku ps:kill DYN0
```

OPTIONS

```
-a, --app=app          (required) app to run command against
-r, --remote=remote     git remote of app to use
```

DESCRIPTION

stop app dyno or dyno type

EXAMPLES

```
$ heroku ps:stop run.1828
Stopping run.1828 dyno... done
```

```
$ heroku ps:stop run
Stopping run dynos... done
```

heroku ps:resize

manage dyno sizes

USAGE

```
$ heroku ps:resize
```

OPTIONS

```
-a, --app=app          (required) app to run command against
-r, --remote=remote     git remote of app to use
```

DESCRIPTION

Called with no arguments shows the current dyno size.

Called with one argument sets the size.

Where SIZE is one of free|hobby|standard-1x|standard-2x|performance

Called with 1..n TYPE=SIZE arguments sets the quantity per type.

heroku ps:restart [DYNO]

restart app dynos

```
USAGE
$ heroku ps:restart [DYNO]

OPTIONS
-a, --app=app      (required) app to run command against
-r, --remote=remote git remote of app to use

DESCRIPTION
if DYNO is not specified, restarts all dynos on app

EXAMPLES
$ heroku ps:restart web.1
Restarting web.1 dyno... done

$ heroku ps:restart web
Restarting web dynos... done

$ heroku ps:restart
Restarting dynos... done
```

heroku ps:scale

scale dyno quantity up or down

```
USAGE
$ heroku ps:scale

OPTIONS
-a, --app=app      (required) app to run command against
-r, --remote=remote git remote of app to use

DESCRIPTION
Appending a size (eg. web=2:Standard-2X) allows simultaneous scaling and
resizing.

Omitting any arguments will display the app's current dyno formation, in a
format suitable for passing back into ps:scale.

EXAMPLES
$ heroku ps:scale web=3:Standard-2X worker+1
Scaling dynos... done, now running web at 3:Standard-2X, worker at
1:Standard-1X.

$ heroku ps:scale
web=3:Standard-2X worker=1:Standard-1X
```

heroku ps:socks

Launch a SOCKS proxy into a dyno

USAGE

```
$ heroku ps:socks
```

OPTIONS

```
-a, --app=app      (required) app to run command against
-d, --dyno=dyno    specify the dyno to connect to
-r, --remote=remote git remote of app to use
```

DESCRIPTION

Example:

```
$ heroku ps:socks --app murmuring-headland-14719
Establishing credentials... done
SOCKSv5 proxy server started on port 1080
Use CTRL+C to stop the proxy
```

heroku ps:stop DYNO

stop app dyno

USAGE

```
$ heroku ps:stop DYNO
```

OPTIONS

```
-a, --app=app      (required) app to run command against
-r, --remote=remote git remote of app to use
```

DESCRIPTION

stop app dyno or dyno type

EXAMPLES

```
$ heroku ps:stop run.1828
Stopping run.1828 dyno... done
```

```
$ heroku ps:stop run
Stopping run dynos... done
```

heroku ps:type

manage dyno sizes

USAGE

```
$ heroku ps:type
```

OPTIONS

```
-a, --app=app      (required) app to run command against
-r, --remote=remote git remote of app to use
```

DESCRIPTION

Called with no arguments shows the current dyno size.

Called with one argument sets the size.

Where SIZE is one of free|hobby|standard-1x|standard-2x|performance

Called with 1..n TYPE=SIZE arguments sets the quantity per type.

heroku ps:wait

wait for all dynos to be running latest version after a release

```
USAGE
$ heroku ps:wait

OPTIONS
-R, --with-run          whether to wait for one-off run dynos
-a, --app=app           (required) app to run command against
-r, --remote=remote     git remote of app to use
-t, --type=type         wait for one specific dyno type

-w, --wait-interval=wait-interval [default: 10] how frequently to poll in
seconds (to avoid hitting Heroku API rate
limits)
```

See code: [@heroku-cli/plugin-ps](#)

(<https://github.com/heroku/cli/blob/v7.24.0/packages/ps/src/commands/ps/wait.ts>)

heroku psql [DATABASE]

open a psql shell to the database

```
USAGE
$ heroku psql [DATABASE]

OPTIONS
-a, --app=app           (required) app to run command against
-c, --command=command   SQL command to run
-f, --file=file         SQL file to run
-r, --remote=remote     git remote of app to use
--credential=credential credential to use
```

heroku redis [DATABASE]

gets information about redis

```
USAGE
$ heroku redis [DATABASE]

OPTIONS
-a, --app=app           (required) app to run command against
-r, --remote=remote     git remote of app to use
```

heroku redis:cli [DATABASE]

opens a redis prompt

USAGE

```
$ heroku redis:cli [DATABASE]
```

OPTIONS

```
-a, --app=app          (required) app to run command against  
-c, --confirm=confirm  
-r, --remote=remote    git remote of app to use
```

heroku redis:credentials [DATABASE]

display credentials information

USAGE

```
$ heroku redis:credentials [DATABASE]
```

OPTIONS

```
-a, --app=app          (required) app to run command against  
-r, --remote=remote    git remote of app to use  
--reset                reset credentials
```

heroku redis:info [DATABASE]

gets information about redis

USAGE

```
$ heroku redis:info [DATABASE]
```

OPTIONS

```
-a, --app=app          (required) app to run command against  
-r, --remote=remote    git remote of app to use
```

heroku redis:maintenance [DATABASE]

manage maintenance windows

USAGE

```
$ heroku redis:maintenance [DATABASE]
```

OPTIONS

```
-a, --app=app          (required) app to run command against  
  
-f, --force            start maintenance without entering application  
                        maintenance mode  
  
-r, --remote=remote    git remote of app to use  
  
-w, --window=window    set weekly UTC maintenance window  
  
--run                  start maintenance
```

DESCRIPTION

Set or change the maintenance window for your Redis instance

heroku redis:maxmemory [DATABASE]

set the key eviction policy

```
USAGE
$ heroku redis:maxmemory [DATABASE]

OPTIONS
-a, --app=app      (required) app to run command against
-p, --policy=policy (required) set policy name
-r, --remote=remote git remote of app to use

DESCRIPTION
Set the key eviction policy when instance reaches its storage limit. Available
policies for key eviction include:

    noeviction      # returns errors when memory limit is reached
    allkeys-lfu     # removes less frequently used keys first
    volatile-lfu    # removes less frequently used keys first that have an
expiry set
    allkeys-lru     # removes less recently used keys first
    volatile-lru    # removes less recently used keys first that have an
expiry set
    allkeys-random  # evicts random keys
    volatile-random # evicts random keys but only those that have an expiry
set
    volatile-ttl    # only evicts keys with an expiry set and a short TTL
```

heroku redis:promote DATABASE

sets DATABASE as your REDIS_URL

```
USAGE
$ heroku redis:promote DATABASE

OPTIONS
-a, --app=app      (required) app to run command against
-r, --remote=remote git remote of app to use
```

heroku redis:timeout [DATABASE]

set the number of seconds to wait before killing idle connections

```
USAGE
$ heroku redis:timeout [DATABASE]

OPTIONS
-a, --app=app      (required) app to run command against
-r, --remote=remote git remote of app to use
-s, --seconds=seconds set timeout value

DESCRIPTION
Sets the number of seconds to wait before killing idle connections. A value of
zero means that connections will not be closed.
```

heroku redis:wait [DATABASE]

wait for Redis instance to be available

```
USAGE
$ heroku redis:wait [DATABASE]

OPTIONS
-a, --app=app      (required) app to run command against
-r, --remote=remote  git remote of app to use
```

heroku regions

list available regions for deployment

```
USAGE
$ heroku regions

OPTIONS
--common  show regions for common runtime
--json    output in json format
--private show regions for private spaces
```

See code: [@heroku-cli/plugin-ps](#)

(<https://github.com/heroku/cli/blob/v7.24.0/packages/ps/src/commands/regions.ts>)

heroku releases

display the releases for an app

```
USAGE
$ heroku releases

OPTIONS
-a, --app=app      (required) app to run command against
-n, --num=num      number of releases to show
-r, --remote=remote  git remote of app to use
--json            output releases in json format

EXAMPLES
$ heroku releases
=== example Releases
v1 Config add F00_BAR email@example.com 2015/11/17 17:37:41 (~ 1h ago)
v2 Config add BAR_BAZ email@example.com 2015/11/17 17:37:41 (~ 1h ago)
v3 Config add BAZ_QUX email@example.com 2015/11/17 17:37:41 (~ 1h ago)
```

heroku releases:info [RELEASE]

view detailed information for a release

USAGE

```
$ heroku releases:info [RELEASE]
```

OPTIONS

```
-a, --app=app      (required) app to run command against
-r, --remote=remote git remote of app to use
-s, --shell         output in shell format
--json             output in json format
```

heroku releases:output [RELEASE]

View the release command output

USAGE

```
$ heroku releases:output [RELEASE]
```

OPTIONS

```
-a, --app=app      (required) app to run command against
-r, --remote=remote git remote of app to use
```

heroku releases:rollback [RELEASE]

rollback to a previous release

USAGE

```
$ heroku releases:rollback [RELEASE]
```

OPTIONS

```
-a, --app=app      (required) app to run command against
-r, --remote=remote git remote of app to use
```

DESCRIPTION

If RELEASE is not specified, it will rollback one release

heroku reviewapps:disable

disable review apps or settings on an existing pipeline

USAGE

```
$ heroku reviewapps:disable
```

OPTIONS

```
-a, --app=app      (required) parent app used by review apps
-p, --pipeline=pipeline (required) name of pipeline
-r, --remote=remote git remote of parent app used by review apps
--autodeploy       disable autodeployments
--autodestroy       disable automatically destroying review apps
```

EXAMPLES

```
$ heroku reviewapps:disable -p mypipeline -a myapp --autodeploy
Disabling auto deployment ...
Configuring pipeline... done
```

heroku reviewapps:enable

enable review apps and/or settings on an existing pipeline

```
USAGE
$ heroku reviewapps:enable

OPTIONS
-a, --app=app          (required) parent app used by review apps
-p, --pipeline=pipeline (required) name of pipeline
--autodeploy           autodeploy the review app
--autodestroy          autodestroy the review app

EXAMPLE
$ heroku reviewapps:enable -p mypipeline -a myapp --autodeploy --autodestroy
```

See code: [@heroku-cli/plugin-pipelines \(https://github.com/heroku/heroku-cli-plugin-pipelines/blob/v7.27.0/src/commands/reviewapps/enable.ts\)](https://github.com/heroku/heroku-cli-plugin-pipelines/blob/v7.27.0/src/commands/reviewapps/enable.ts)

heroku run

run a one-off process inside a heroku dyno

```
USAGE
$ heroku run

OPTIONS
-a, --app=app          (required) app to run command against
-e, --env=env          environment variables to set (use ';' to split multiple vars)
-r, --remote=remote    git remote of app to use
-s, --size=size        dyno size
-x, --exit-code        passthrough the exit code of the remote command
--no-notify            disables notification when dyno is up (alternatively use HEROKU_NOTIFICATIONS=0)
--no-tty               force the command to not run in a tty
--type=type            process type

DESCRIPTION
Shows a notification if the dyno takes more than 20 seconds to start.

EXAMPLES
$ heroku run bash
Running bash on app.... up, run.1
~ $

$ heroku run -s hobby -- myscript.sh -a arg1 -s arg2
Running myscript.sh -a arg1 -s arg2 on app.... up, run.1
```

See code: [@heroku-cli/plugin-run-v5 \(https://github.com/heroku/cli/blob/v7.24.0/packages/run-v5/commands/run.js\)](https://github.com/heroku/cli/blob/v7.24.0/packages/run-v5/commands/run.js)

heroku run:detached

run a detached dyno, where output is sent to your logs

```
USAGE
$ heroku run:detached

OPTIONS
-a, --app=app      (required) app to run command against
-e, --env=env      environment variables to set (use ';' to split multiple
                   vars)
-r, --remote=remote git remote of app to use
-s, --size=size    dyno size
-t, --tail         stream logs from the dyno
--type=type        process type

EXAMPLES
$ heroku run:detached ls
Running ls on app [detached]... up, run.1
Run heroku logs -a app -p run.1 to view the output.
```

See code: [@heroku-cli/plugin-run-v5](https://github.com/heroku/cli/blob/v7.24.0/packages/run-v5/commands/run/detached.js) (<https://github.com/heroku/cli/blob/v7.24.0/packages/run-v5/commands/run/detached.js>)

heroku sessions

list your OAuth sessions

```
USAGE
$ heroku sessions

OPTIONS
-j, --json  output in json format
```

See code: [@heroku-cli/plugin-oauth-v5](https://github.com/heroku/cli/blob/v7.24.0/packages/oauth-v5/lib/commands/sessions/index.js) (<https://github.com/heroku/cli/blob/v7.24.0/packages/oauth-v5/lib/commands/sessions/index.js>)

heroku sessions:destroy ID

delete (logout) OAuth session by ID

```
USAGE
$ heroku sessions:destroy ID
```

See code: [@heroku-cli/plugin-oauth-v5](https://github.com/heroku/cli/blob/v7.24.0/packages/oauth-v5/lib/commands/sessions/destroy.js) (<https://github.com/heroku/cli/blob/v7.24.0/packages/oauth-v5/lib/commands/sessions/destroy.js>)

heroku spaces

list available spaces

```
USAGE
$ heroku spaces

OPTIONS
-t, --team=team  team to use
--json           output in json format
```

heroku spaces:create

create a new space

```
USAGE
$ heroku spaces:create

OPTIONS
-s, --space=space  name of space to create
-t, --team=team    team to use
--cidr=cidr        RFC-1918 CIDR the space will use

--data-cidr=data-cidr RFC-1918 CIDR used by Heroku Data resources for the
                    space

--region=region    region name

DESCRIPTION
Example:

$ heroku spaces:create --space my-space --team my-team --region oregon
Creating space my-space in team my-team... done
=== my-space
ID:          e7b99e37-69b3-4475-ad47-a5cc5d75fd9f
Team:        my-team
Region:      oregon
CIDR:        10.0.0.0/16
Data CIDR:   172.23.0.0/20
State:       allocating
Created at:  2016-01-06T03:23:13Z
```

heroku spaces:destroy

destroy a space

USAGE

```
$ heroku spaces:destroy
```

OPTIONS

```
-s, --space=space  space to destroy  
--confirm=confirm  set to space name to bypass confirm prompt
```

DESCRIPTION

Example:

```
$ heroku spaces:destroy --space my-space  
Destroying my-space... done
```

heroku spaces:info

show info about a space

USAGE

```
$ heroku spaces:info
```

OPTIONS

```
-s, --space=space  space to get info of  
--json             output in json format
```

heroku spaces:peering:info

display the information necessary to initiate a peering connection

USAGE

```
$ heroku spaces:peering:info
```

OPTIONS

```
-s, --space=space  space to get peering info from
--json             output in json format
```

DESCRIPTION

Example:

```
$ heroku spaces:peering:info example-space
=== example-space Peering Info
AWS Account ID:    012345678910
AWS Region:       us-west-2
AWS VPC ID:       vpc-baadf00d
AWS VPC CIDR:     10.0.0.0/16
Space CIDRs:      10.0.128.0/20, 10.0.144.0/20
Unavailable CIDRs: 10.1.0.0/16
```

You will use the information provided by this command to establish a peering connection request from your AWS VPC to your private space.

To start the peering process, go into your AWS console for the VPC you would like peered with your Private Space, navigate to the VPC service, choose the "Peering Connections" option and click the "Create peering connection" button.

- The AWS Account ID and VPC ID are necessary for the AWS VPC Peering connection wizard.
- You will also need to configure your VPC route table to route the Dyno CIDRs through the peering connection.

Once you've established the peering connection request, you can use the `spaces:peerings:accept` command to accept and configure the peering connection for the space.

heroku spaces:peerings

list peering connections for a space

USAGE

```
$ heroku spaces:peerings
```

OPTIONS

```
-s, --space=space  space to get peer list from
--json             output in json format
```

heroku spaces:peerings:accept

accepts a pending peering request for a private space

USAGE

```
$ heroku spaces:peerings:accept
```

OPTIONS

```
-p, --pcxid=pcxid  PCX ID of a pending peering  
-s, --space=space  space to get peering info from
```

DESCRIPTION

Example:

```
$ heroku spaces:peerings:accept pcx-4bd27022 --space example-space  
Accepting and configuring peering connection pcx-4bd27022
```

heroku spaces:peerings:destroy

destroys an active peering connection in a private space

USAGE

```
$ heroku spaces:peerings:destroy
```

OPTIONS

```
-p, --pcxid=pcxid  PCX ID of a pending peering  
-s, --space=space  space to get peering info from  
--confirm=confirm  set to PCX ID to bypass confirm prompt
```

DESCRIPTION

Example:

```
$ heroku spaces:peerings:destroy pcx-4bd27022 --confirm pcx-4bd27022  
--space example-space  
Tearing down peering connection pcx-4bd27022
```

heroku spaces:ps

list dynos for a space

USAGE

```
$ heroku spaces:ps
```

OPTIONS

```
-s, --space=space  space to get dynos of  
--json             output in json format
```

heroku spaces:rename

renames a space

USAGE

```
$ heroku spaces:rename
```

OPTIONS

```
--from=from (required) current name of space
```

```
--to=to      (required) desired name of space
```

DESCRIPTION

Example:

```
$ heroku spaces:rename --from old-space-name --to new-space-name
Renaming space old-space-name to new-space-name... done
```

heroku spaces:topology

show space topology

USAGE

```
$ heroku spaces:topology
```

OPTIONS

```
-s, --space=space  space to get topology of
```

```
--json            output in json format
```

heroku spaces:transfer

transfer a space to another team

USAGE

```
$ heroku spaces:transfer
```

OPTIONS

```
--space=space (required) name of space
```

```
--team=team   (required) desired owner of space
```

DESCRIPTION

Example:

```
$ heroku spaces:transfer --space=space-name --team=team-name
Transferring space-name to team-name... done
```

heroku spaces:vpn:config

display the configuration information for VPN

USAGE

```
$ heroku spaces:vpn:config
```

OPTIONS

```
-n, --name=name    name or id of the VPN connection to retrieve config from
-s, --space=space  space the VPN connection belongs to
--json            output in json format
```

DESCRIPTION

Example:

```
$ heroku spaces:vpn:config --space my-space vpn-connection-name
=== vpn-connection-name VPN Tunnels
VPN Tunnel  Customer Gateway  VPN Gateway      Pre-shared Key  Routable
Subnets  IKE Version
-----
Tunnel 1   104.196.121.200  35.171.237.136  abcdef12345     10.0.0.0/16
1
Tunnel 2   104.196.121.200  52.44.7.216    fedcba54321     10.0.0.0/16
1
```

You will use the information provided by this command to establish a Private Space VPN Connection.

- You must configure your VPN Gateway to use both Tunnels provided by Heroku
- The VPN Gateway values are the IP addresses of the Private Space Tunnels
- The Customer Gateway value is the Public IP of your VPN Gateway
- The VPN Gateway must use the IKE Version shown and the Pre-shared Keys as the authentication method

heroku spaces:vpn:connect

create VPN

USAGE

```
$ heroku spaces:vpn:connect
```

OPTIONS

```
-c, --cidrs=cidrs  a list of routable CIDRs separated by commas
-i, --ip=ip        public IP of customer gateway
-n, --name=name    VPN name
-s, --space=space  space name
```

DESCRIPTION

Private Spaces can be connected to another private network via an IPSec VPN connection allowing dynos to connect to hosts on your private networks and vice versa.

The connection is established over the public Internet but all traffic is encrypted using IPSec.

EXAMPLES

```
$ heroku spaces:vpn:connect --name office --ip 35.161.69.30 --cidrs
172.16.0.0/16,10.0.0.0/24 --space my-space
Creating VPN Connection in space my-space... done
► Use spaces:vpn:wait to track allocation.
```

heroku spaces:vpn:connections

list the VPN Connections for a space

```
USAGE
$ heroku spaces:vpn:connections

OPTIONS
-s, --space=space  space to get VPN connections from
--json             output in json format

DESCRIPTION
Example:

$ heroku spaces:vpn:connections --space my-space
=== my-space VPN Connections
Name    Status  Tunnels
-----
office  active  UP/UP
```

heroku spaces:vpn:destroy

destroys VPN in a private space

```
USAGE
$ heroku spaces:vpn:destroy

OPTIONS
-n, --name=name    name or id of the VPN connection to retrieve config from
-s, --space=space  space to get peering info from
--confirm=confirm  set to VPN connection name to bypass confirm prompt

DESCRIPTION
Example:

$ heroku spaces:vpn:destroy --space example-space vpn-connection-name
--confirm vpn-connection-name
Tearing down VPN Connection vpn-connection-name in space example-space
```

heroku spaces:vpn:info

display the information for VPN

USAGE

```
$ heroku spaces:vpn:info
```

OPTIONS

```
-n, --name=name      name or id of the VPN connection to get info from
-s, --space=space    space the vpn connection belongs to
--json              output in json format
```

DESCRIPTION

Example:

```
$ heroku spaces:vpn:info --space my-space vpn-connection-name
=== vpn-connection-name VPN Tunnel Info
Name:          vpn-connection-name
ID:            123456789012
Public IP:     35.161.69.30
Routable CIDRs: 172.16.0.0/16
Status:        failed
Status Message: supplied CIDR block already in use
=== my-space Tunnel Info
VPN Tunnel  IP Address      Status  Status Last Changed  Details
-----
Tunnel 1    52.44.146.197  UP      2016-10-25T22:09:05Z  status message
Tunnel 2    52.44.146.197  UP      2016-10-25T22:09:05Z  status message
```

heroku spaces:vpn:wait

wait for VPN Connection to be created

USAGE

```
$ heroku spaces:vpn:wait
```

OPTIONS

```
-i, --interval=interval  seconds to wait between poll intervals
-n, --name=name          name or id of the vpn connection to wait for
-s, --space=space        space the vpn connection belongs to
-t, --timeout=timeout    maximum number of seconds to wait
--json                  output in json format
```

heroku spaces:wait

wait for a space to be created

USAGE

```
$ heroku spaces:wait
```

OPTIONS

```
-i, --interval=interval  seconds to wait between poll intervals
-s, --space=space        space to get info of
-t, --timeout=timeout    maximum number of seconds to wait
--json                  output in json format
```

heroku status

display current status of the Heroku platform

```
USAGE
$ heroku status

OPTIONS
--json  output in json format
```

See code: [@heroku-cli/plugin-status](#)

(<https://github.com/heroku/cli/blob/v7.24.0/packages/status/src/commands/status.ts>)

heroku teams

list the teams that you are a member of

```
USAGE
$ heroku teams

OPTIONS
--json  output in json format

DESCRIPTION
Use heroku members:* to manage team members.
```

heroku trusted-ips

list trusted IP ranges for a space

```
USAGE
$ heroku trusted-ips

OPTIONS
-s, --space=space  space to get inbound rules from
--json             output in json format

DESCRIPTION
Trusted IP ranges are only available on Private Spaces.

The space name is a required parameter. Newly created spaces will have
0.0.0.0/0 set by default
allowing all traffic to applications in the space. More than one CIDR block
can be provided at
a time to the commands listed below. For example 1.2.3.4/20 and 5.6.7.8/20 can
be added with:
```

heroku trusted-ips:add SOURCE

Add one range to the list of trusted IP ranges

USAGE

```
$ heroku trusted-ips:add SOURCE
```

OPTIONS

```
-s, --space=space  space to add rule to
--confirm=confirm  set to space name to bypass confirm prompt
```

DESCRIPTION

Uses CIDR notation.

Example:

```
$ heroku trusted-ips:add --space my-space 192.168.2.0/24
Added 192.168.0.1/24 to trusted IP ranges on my-space
```

heroku trusted-ips:remove SOURCE

Remove a range from the list of trusted IP ranges

USAGE

```
$ heroku trusted-ips:remove SOURCE
```

OPTIONS

```
--confirm=confirm  set to space name to bypass confirm prompt
--space=space       (required) space to remove rule from
```

DESCRIPTION

Uses CIDR notation.

Example:

```
$ heroku trusted-ips:remove --space my-space 192.168.2.0/24
Removed 192.168.2.0/24 from trusted IP ranges on my-space
```

heroku unlock

unlock an app so any team member can join

USAGE

```
$ heroku unlock
```

OPTIONS

```
-a, --app=app       (required) app to run command against
-r, --remote=remote git remote of app to use
```

heroku update [CHANNEL]

update the heroku CLI

USAGE

```
$ heroku update [CHANNEL]
```

See code: [@oclif/plugin-update \(https://github.com/oclif/plugin-update/blob/v1.3.9/src/commands/update.ts\)](https://github.com/oclif/plugin-update/blob/v1.3.9/src/commands/update.ts)

heroku webhooks

list webhooks on an app

```
USAGE
$ heroku webhooks

OPTIONS
-a, --app=app      app to run command against
-r, --remote=remote git remote of app to use

EXAMPLE
$ heroku webhooks
```

See code: [@heroku-cli/plugin-webhooks-v5 \(https://github.com/heroku/cli/blob/v7.24.0/packages/webhooks-v5/commands/webhooks/index.js\)](https://github.com/heroku/cli/blob/v7.24.0/packages/webhooks-v5/commands/webhooks/index.js)

heroku webhooks:add

add a webhook to an app

```
USAGE
$ heroku webhooks:add

OPTIONS
-a, --app=app      app to run command against
-i, --include=include (required) comma delimited event types your
                    server will receive
-l, --level=level  (required) notify does not retry, sync will
                    retry until successful or timeout
-r, --remote=remote git remote of app to use
-s, --secret=secret value to sign delivery with in
                    Heroku-Webhook-Hmac-SHA256 header
-t, --authorization=authorization authorization header to send with webhooks
-u, --url=url       (required) URL for receiver

EXAMPLE
$ heroku webhooks:add -i api:dyno -l notify -u https://example.com/hooks
```

See code: [@heroku-cli/plugin-webhooks-v5 \(https://github.com/heroku/cli/blob/v7.24.0/packages/webhooks-v5/commands/webhooks/add.js\)](https://github.com/heroku/cli/blob/v7.24.0/packages/webhooks-v5/commands/webhooks/add.js)

heroku webhooks:deliveries

list webhook deliveries on an app

```
USAGE
$ heroku webhooks:deliveries

OPTIONS
-a, --app=app      app to run command against
-r, --remote=remote git remote of app to use
-s, --status=status filter deliveries by status

EXAMPLE
$ heroku webhooks:deliveries
```

See code: [@heroku-cli/plugin-webhooks-v5](https://github.com/heroku/cli/blob/v7.24.0/packages/webhooks-v5/commands/webhooks/deliveries/index.js)
(<https://github.com/heroku/cli/blob/v7.24.0/packages/webhooks-v5/commands/webhooks/deliveries/index.js>)

heroku webhooks:deliveries:info [ID]

info for a webhook event on an app

```
USAGE
$ heroku webhooks:deliveries:info [ID]

OPTIONS
-a, --app=app      app to run command against
-r, --remote=remote git remote of app to use

EXAMPLE
$ heroku webhooks:deliveries:info 99999999-9999-9999-9999-999999999999
```

See code: [@heroku-cli/plugin-webhooks-v5](https://github.com/heroku/cli/blob/v7.24.0/packages/webhooks-v5/commands/webhooks/deliveries/info.js)
(<https://github.com/heroku/cli/blob/v7.24.0/packages/webhooks-v5/commands/webhooks/deliveries/info.js>)

heroku webhooks:events

list webhook events on an app

```
USAGE
$ heroku webhooks:events

OPTIONS
-a, --app=app      app to run command against
-r, --remote=remote git remote of app to use

EXAMPLE
$ heroku webhooks:events
```

See code: [@heroku-cli/plugin-webhooks-v5](https://github.com/heroku/cli/blob/v7.24.0/packages/webhooks-v5/commands/webhooks/events/index.js)
(<https://github.com/heroku/cli/blob/v7.24.0/packages/webhooks-v5/commands/webhooks/events/index.js>)

heroku webhooks:events:info [ID]

info for a webhook event on an app

```
USAGE
$ heroku webhooks:events:info [ID]

OPTIONS
-a, --app=app      app to run command against
-r, --remote=remote git remote of app to use

EXAMPLE
$ heroku webhooks:events:info 99999999-9999-9999-9999-999999999999
```

See code: [@heroku-cli/plugin-webhooks-v5](#)

(<https://github.com/heroku/cli/blob/v7.24.0/packages/webhooks-v5/commands/webhooks/events/info.js>)

heroku webhooks:info [ID]

info for a webhook on an app

```
USAGE
$ heroku webhooks:info [ID]

OPTIONS
-a, --app=app      app to run command against
-r, --remote=remote git remote of app to use

EXAMPLE
$ heroku webhooks:info 99999999-9999-9999-9999-999999999999
```

See code: [@heroku-cli/plugin-webhooks-v5](#)

(<https://github.com/heroku/cli/blob/v7.24.0/packages/webhooks-v5/commands/webhooks/info.js>)

heroku webhooks:remove [ID]

removes a webhook from an app

```
USAGE
$ heroku webhooks:remove [ID]

ARGUMENTS
ID id of webhook to remove

OPTIONS
-a, --app=app      app to run command against
-r, --remote=remote git remote of app to use

EXAMPLE
$ heroku webhooks:remove 99999999-9999-9999-9999-999999999999
```

See code: [@heroku-cli/plugin-webhooks-v5](#)

(<https://github.com/heroku/cli/blob/v7.24.0/packages/webhooks-v5/commands/webhooks/remove.js>)

heroku webhooks:update [ID]

updates a webhook in an app

```
USAGE
$ heroku webhooks:update [ID]

OPTIONS
-a, --app=app                app to run command against
-i, --include=include        (required) comma delimited event types your
                              server will receive
-l, --level=level            (required) notify does not retry, sync will
                              retry until successful or timeout
-r, --remote=remote          git remote of app to use
-s, --secret=secret          value to sign delivery with in
                              Heroku-Webhook-Hmac-SHA256 header
-t, --authorization=authorization  authoriation header to send with webhooks
-u, --url=url                (required) URL for receiver

EXAMPLE
$ heroku webhooks:update 99999999-9999-9999-9999-999999999999 -i dyno -l
  notify -s 09928c40bf1b191b645174a19f7053d16a180da37332e719ef0998f4c0a2 -u
  https://example.com/hooks
```

See code: [@heroku-cli/plugin-webhooks-v5](#)

(<https://github.com/heroku/cli/blob/v7.24.0/packages/webhooks-v5/commands/webhooks/update.js>)

heroku which COMMAND

show which plugin a command is in

```
USAGE
$ heroku which COMMAND
```

See code: [@oclif/plugin-which](#) (<https://github.com/oclif/plugin-which/blob/v1.0.3/src/commands/which.ts>)