Vercel CLI Deploy from the terminal

CONCEPTS

A plain vercel is a preview deploy; only --prod (or the first deploy of a project) goes to production.

Local folder .vercel link
↓ `vercel`
Preview unique URL
↓ `vercel promote`
Production live domains
↓ `vercel rollback`
Earlier deployment previous build

In CI, authenticate with the VERCEL_TOKEN environment variable rather than --token so it stays out of process lists.

SETUP

`npm i -g vercel`
Install the CLI

`vercel login`
Sign in to your account

`vercel link`
Link folder to a Vercel project

`vercel switch <team>`
Change active team scope

DEPLOY

`vercel`
Deploy a preview

`vercel --prod`
Deploy to production

`vercel deploy --prebuilt`
Deploy output of vercel build

`vercel build`
Build locally into .vercel/output

`vercel --force`
Deploy without the build cache

`vercel --logs`
Print build logs while deploying

DEPLOY (cont.)

`vercel --yes`
Skip project setup questions

`vercel redeploy <url>`
Rebuild an existing deployment

LOCAL & ENV

`vercel dev`
Run the project locally

`vercel pull`
Fetch env vars and settings to .vercel/

`vercel env ls`
List environment variables

`vercel env add <name> <environment>`
Add an env var

`vercel env update <name> <environment>`
Change an env var's value

`vercel env rm <name> <environment>`
Remove an env var

`vercel env pull <file>`
Write dev vars to a file

INSPECT & LOGS

`vercel list`
Recent deployments

`vercel inspect <url>`
Show deployment details

`vercel logs`
Runtime logs, last 30 minutes

RELEASE

`vercel promote <url>`
Make a deployment the current one

`vercel rollback`
Return production to prior deployment

DOMAINS

`vercel alias set <url> <domain>`
Point a domain at a deployment