(i) We've updated how you navigate the dashboard.

Learn more

X

You are deploying a Web Service

Source Code

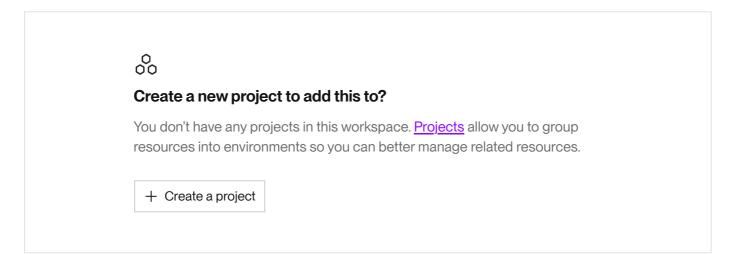


Name



Project Optional

Add this web service to a project once it's created.



Language



Branch

The Git branch to build and deploy.



Region

Your services in the same region can communicate over a private network.



Root Directory Optional

If set, Render runs commands from this directory instead of the repository root. Additionally, code changes outside of this directory do not trigger an auto-deploy. Most commonly used with a monorepo.

e.g. src

Dockerfile Path

The path to your service's Dockerfile, relative to the repo root. Defaults to ./Dockerfile.

•

Instance Type

For hobby projects

 Free
 512 MB (RAM)

 \$0 / month
 0.1 CPU

⚠ Upgrade to enable more features

Free instances spin down after periods of inactivity. They do not support SSH access, scaling, one-off jobs, or persistent disks. Select any paid instance type to enable these features.

For professional use

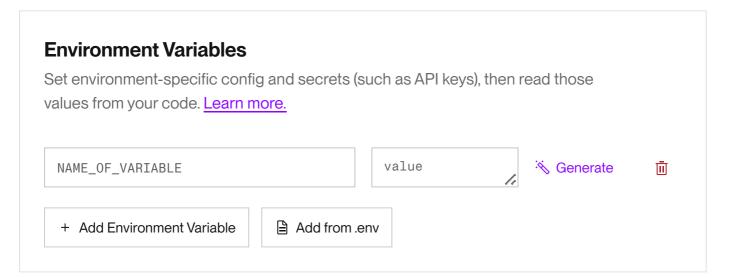
For more power and to get the most out of Render, we recommend using one of our paid instance types. All paid instances support:

- Zero Downtime
- SSH Access

- Scaling
- One-off jobs
- Support for persistent disks

Starter 512 MB (RAM) 0.5 CPU **\$7** / month **Standard** 2 GB (RAM) 1CPU \$25 / month 4 GB (RAM) Pro 2 CPU \$85 / month **Pro Plus** 8 GB (RAM) 4 CPU \$175 / month **Pro Max** 16 GB (RAM) 4 CPU \$225 / month **Pro Ultra** 32 GB (RAM) 8 CPU \$450 / month

Need a <u>custom instance type</u>? We support up to 512 GB RAM and 64 CPUs.



Advanced

Secret Files

Store plaintext files containing secret data (such as a . env file or a private key).

Access during builds and at runtime from your app's root, or from /etc/secrets/<filename>.

+ Add Secret File

Health Check Path

Provide an HTTP endpoint path that Render messages periodically to monitor your service. Learn More.

/healthz

Registry Credential

If your service pulls private Docker images from a registry, specify a credential that can access those images.

Manage your credentials in Settings.

No credential

Docker Build Context Directory

The path to your service's <u>Docker build context</u>, relative to the repo root. Defaults to the root.

Dockerfile Path

The path to your service's Dockerfile, relative to the repo root. Defaults to ./Dockerfile.

Docker Command

Optionally override your Doc	
command to start your service	kerfile's CMD and ENTRYPOINT instructions with a different ce.
Pre-Deploy Command	
	pefore the start command. Useful for database migrations and
static asset uploads.	
	<u></u>
Auto-Deploy	
	ally deploys your service whenever you update its code or
configuration. Disable to han	dle deploys manually. <u>Learn more.</u>
Yes	~
100	
Duild Filters	
Include or ignore specific pat	
Include or ignore specific pat	ths in your repo when determining whether to trigger an auto your repo's root directory. <u>Learn more.</u>
Include or ignore specific pat	
Include or ignore specific pat deploy. Paths are relative to y	
deploy. Paths are relative to y Included Paths Changes that match these pat	our repo's root directory. <u>Learn more.</u>
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Include or ignore specific pate deploy. Paths are relative to y Included Paths Changes that match these pate + Add Included Path	vour repo's root directory. Learn more. ths will trigger a new build.

Deploy Web Service