workers.dev

- Configure workers.dev
- Manage access to workers.dev
- Disabling workers.dev
  - Disabling workers.dev in the dashboard
  - Disabling workers.dev in the Wrangler configuration file
- Limitations
- Related resources

import { WranglerConfig, DashButton } from "~/components";

Cloudflare Workers accounts come with a `workers.dev` subdomain that is configurable in the Cloudflare dashboard. Your `workers.dev` subdomain allows you getting started quickly by deploying Workers without first onboarding your custom domain to Cloudflare.

It's recommended to run production Workers on a Workers route or custom domain, rather than on your `workers.dev` subdomain. Your `workers.dev` subdomain is treated as a Free website and is intended for personal or hobby projects that aren't business-critical.

Configure `workers.dev`

`workers.dev` subdomains take the format: `<YOUR_ACCOUNT_SUBDOMAIN>.workers.dev`. To change your `workers.dev` subdomain:

1. In the Cloudflare dashboard, go to the **Workers & Pages** page.
2. Select **Change** next to **Your subdomain**.

All Workers are assigned a `workers.dev` route when they are created or renamed following the syntax `<YOUR_WORKER_NAME>.<YOUR_SUBDOMAIN>.workers.dev`. The `name` field in your Worker configuration is used as the subdomain for the deployed Worker.

Manage access to `workers.dev`

When enabled, your `workers.dev` URL is available publicly. You can use Cloudflare Access to require visitors to authenticate before accessing Version URLs, Preview URLs, and Deployment URLs. You can limit access to yourself, your teammates, your organization, or anyone else you specify in your access policy.

Access can protect one Worker's production `workers.dev` URL, preview URLs, or both. You can also protect all Workers or all Worker previews in an account.

To use details about the signed-in user in your Worker, use `ctx.access`. You can also read the user's identity from the validated JWT or the `/cdn-cgi/access/get-identity` endpoint.

Disabling `workers.dev`

Disabling `workers.dev` in the dashboard

To disable the `workers.dev` route for a Worker:

1. In the Cloudflare dashboard, go to the **Workers & Pages** page.
2. In **Overview**, select your Worker.
3. Go to **Settings** > **Domains & Routes**.
4. On `workers.dev` click "Disable".
5. Confirm you want to disable.

Disabling `workers.dev` in the Wrangler configuration file

To disable the `workers.dev` route for a Worker, include the following in your Worker's Wrangler configuration file:

```
{
"workers_dev": false
}
```

When you redeploy your Worker with this change, the `workers.dev` route will be disabled. Disabling your `workers.dev` route does not disable Version URLs, Preview URLs, or Deployment URLs.

If you do not specify `workers_dev = false` but add a `routes` component to your Wrangler configuration file, the value of `workers_dev` will be inferred as `false` on the next deploy.

:::caution

If you disable your `workers.dev` route in the Cloudflare dashboard but do not update your Worker's Wrangler file with `workers_dev = false`, the `workers.dev` route will be re-enabled the next time you deploy your Worker with Wrangler. :::

Limitations

When deploying a Worker with a `workers.dev` subdomain enabled, your Worker name must meet the following requirements:

- Must be 63 characters or less
- Must contain only alphanumeric characters (`a-z`, `A-Z`, `0-9`) and dashes (`-`)
- Cannot start or end with a dash (`-`)

These restrictions apply because the Worker name is used as a DNS label in your `workers.dev` URL. DNS labels have a maximum length of 63 characters and cannot begin or end with a dash.

:::note

Worker names can be up to 255 characters when not using a `workers.dev` subdomain. If you need a longer name, you can disable `workers.dev` and use routes or custom domains instead.

:::

Related resources

- Announcing `workers.dev`
- Wrangler routes configuration

□□□ #2
□ □□□ □□□ 2026-11-01 05:36:03 UTC
□ □□□ □□□ 2026-11-01 05:36:05 UTC