

Guides / Changing domains

# Change domain or subdomain

Learn how to change your Clerk production instance's domain or subdomain.

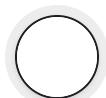
 **Warning**

You cannot change the domain of the development instance of your Clerk application.

## Change domain

1. Update your production domain using either of the following options:
  - The Clerk Dashboard
  - The Backend API
2. Once you make the change to your domain, you will need to update the following:
  - Update DNS records.
  - Generate new SSL certificates.
  - Update your Publishable Key.
  - If using social connections, update the settings with your social connections so that the redirect URL they are using is correct.
  - If using JWT templates, update JWT issuer and JWKS Endpoint in external JWT SSO services.

**Update your domain via Clerk Dashboard**



1. In the navigation sidebar, select [Domains](#).

2. Scroll to find the **Change domain** setting.

## Update your domain via Backend API

To update your production domain using the [Backend API](#), you will need to make a POST request to the `change_domain` endpoint. You will need to provide your new domain in the request body.

1. Copy the following cURL command.
2. Your Secret Key is required to authenticate the request. It is injected into the cURL command after `Authorization`. However, you can also find it on the [API keys](#) page in the Clerk Dashboard.
3. Replace `YOUR_PROD_URL` with your new production domain.

terminal

\_CRYPTO platform



```
1 curl -XPOST -H 'Authorization: sk_test_.....'
2 "home_url": "YOUR_PROD_URL"
3 }' 'https://api.clerk.com/v1/instance/change_domain'
```

For more information on how to update your instance settings using the Backend API, see the [Backend API reference](#).

## Update your Publishable Key

After changing your domain, a new **Publishable Key** will be automatically generated for your application. You need to update your environment variables with this new key and redeploy your application. You can find your **Publishable Key** on the [API keys](#) page in the Clerk Dashboard.

## Set, change, or remove subdomain

To set, change, or remove a subdomain for your production instance:

1. Navigate to the [Domains](#) page in the Clerk Dashboard.
2. Scroll to the **Change subdomain** section where you can set, change, or remove your subdomain.

This section will only appear if you have a subdomain configured for your instance.

What did you think of this content?

 It was helpful  It was not helpful  I have feedback

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Last updated on Dec 3, 2025



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