

# SSH to a machine across Cloudflare Tunnel

(assumes the machine is already connected to the Cloudflare tunnel, eg via Cloudflare Daemon)

- Networks → "Home" → Public Hostname, Create:
  - Subdomain = ssh-s6.mundy.co
  - Type = SSH
  - URL = docker1.mundy.co (resolves to 192.168.123.146, the internal IP for "s6" docker host)

After setting up the public hostname above, you can SSH to a machine across cloudflare tunnel:

Source: [SSH · Cloudflare Zero Trust docs](#)

Add the following to ~/.ssh/config :

```
Host ssh-s6.mundy.co
  ProxyCommand /opt/homebrew/bin/cloudflared access ssh --hostname %h
```

Now just ssh like this:

```
ssh dan@ssh-ss6.mundy.co
```

## Extra steps to make it browser based

Source: [SSH · Cloudflare Zero Trust docs](#)

- Access → Applications, Create:
    - Overview:
      - Application name = ssh-sh
      - Application domain = ssh-s6.mundy.co
    - Policies:
      - Policy name = ssh-s6
      - Action = Allow
      - Include = dan@mundy.co
    - Authentication:
      - Identity Providers = Accept all available identity providers
    - Settings:
      - Additional Settings → Browser rendering = SSH
- 

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