

# Domains

## About Custom Domains

Let's say you want your website URL to be something that doesn't end in '.neocities.com'. This is called a custom domain. Generally, to get a custom domain, you need to buy one from a **registrar**, and keep paying for it annually in order to keep it active. The last part of the domain — for example, '.com', '.net', or '.xyz' — is called a **TLD** (top-level domain). Often, different TLDs will be priced differently; some are very expensive, while many common ones can be purchased for less than \$20 USD per year.

Here are some common steps you'll need to follow in order to set up a custom domain for your site:

- Choose a domain name (i.e. myexamplename.biz) and find a registrar that offers this name for sale.
  - You will need to create an account and submit your payment to purchase the domain.
- Edit the DNS settings for your domain in order to point it to your site.
  - The exact steps can vary based on your web host and domain registrar, so check the instructions on their websites, but generally, you will need to add one or more **DNS records** so that when someone visits your domain, they will see your website.
  - You can have a site on your **root domain** (i.e. myexamplename.biz), and you can also have as many sites as you want on **subdomains** of your domain (i.e. wow.myexamplename.biz, blog.myexamplename.biz, wiki.myexamplename.biz). You will want to choose which one to use before setting up DNS since the steps are different for root domains and subdomains.
- Wait for it to propagate. If the DNS changes worked properly, you should be able to go to your domain and see your site within a few minutes; however, it can take up to 72 hours for the domain to properly point to your site everywhere in the world.

## Domain Registrars

Here are a few registrars you can purchase a domain from. You might want to compare their prices for your chosen domain on a few different registrars before purchasing one.

### Registrars we have heard are OK

- Porkbun <https://porkbun.com/>

- Gandi <https://www.gandi.net/en>
- Hover <https://www.hover.com/>
- Web Hosting Canada <https://whc.ca/en>

## Registrars to avoid

- GoDaddy

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