

## Linking Namecheap to Digital Ocean

1. Log in to your account on Namecheap, click “Domain List” in the left-hand menu bar, and select “manage” for your domain in the list.
2. Scroll down to the “Nameservers” section and select “Custom DNS” in the drop-down menu. Add the following three nameservers (one per line): ns1.digitalocean.com, ns2.digitalocean.com, ns3.digitalocean.com

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NAMESERVERS

?

Custom DNS

ns1.digitalocean.com

ns2.digitalocean.com

ns3.digitalocean.com

+ ADD NAMESERVER

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3. After saving those changes, switch over to your Digital Ocean account and select “Networking” from the menu bar at the top.
4. Enter your domain name (without “www” at the beginning) into the box and click “Add domain”.

## Networking

[Domains](#) [Floating IPs](#) [Load Balancers](#) [PTR records](#)

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### Add a domain

Enter a domain that you own below and start managing your DNS within your DigitalOcean account.

Enter domain

cs329e-flask-example.me

✓

Add Domain

5. In the “Create new record” section select “CNAME” and enter the following:  
HOSTNAME: `www`  
IS AN ALIAS OF: `@`  
TTL (SECONDS): 43200 (should be default)

`cs329e-flask-example.me`

### Create new record

[A](#) [AAAA](#) [CNAME](#) [MX](#) [TXT](#) [NS](#) [SRV](#)

CNAME records act as an alias by mapping a hostname to another hostname.

HOSTNAME

Enter hostname  
`www`

IS AN ALIAS OF

Enter @ or hostname  
`@`

TTL (SECONDS)

Enter TTL  
`43200`

Create Record

`www.cs329e-flask-example.me`

6. After adding that record, your DNS records should look similar to this:

### DNS records

Type	Hostname	Value	TTL (seconds)	
CNAME	<code>www.cs329e-flask-example.me</code>	is an alias of <code>cs329e-flask-example.me</code> .	43200	<a href="#">More</a> ▾
A	<code>cs329e-flask-example.me</code>	directs to 159.203.138.18	3600	<a href="#">More</a> ▾
NS	<code>cs329e-flask-example.me</code>	directs to ns1.digitalocean.com.	1800	<a href="#">More</a> ▾
NS	<code>cs329e-flask-example.me</code>	directs to ns2.digitalocean.com.	1800	<a href="#">More</a> ▾
NS	<code>cs329e-flask-example.me</code>	directs to ns3.digitalocean.com.	1800	<a href="#">More</a> ▾

You should now be able to access your website using:

- `www.domain.me`
- `domain.me`
- `ip_address`

It may take some time for the new records to propagate through the DNS system, so you might not initially be able to get to your site using the two `.me` formats.