

Design a Custom Email Service

Boyuan Liu

MLH Fellowship Spring '21

<https://youtube.com/DevWithMe>

Why Custom Email?

No IMAP/SMTP

Stack:
Django
Heroku (maybe)
DNS



1. Go to <https://domain.com>
2. Get a domain
3. Use **MLHFEB2021** as coupon code

1. Go to <https://testmail.app>
2. Sign up
3. Copy the testmail email address

1. Go to <https://forwardemail.net>
2. Sign up using testmail account
3. Add new domain

Setting up DNS

kinetic-kowalski.online



Summary

Site Builders

WebsiteBuilder

WordPress

Email Management

G Suite

Microsoft 365

Security

SSL Certificate

SiteLock

Pointers & Subdomains

DNS & Nameservers

Transfers

Contact Information

Make sure these are the only MX records!

MX	@	mx1.forwardemail.net	10	⋮
MX	@	mx2.forwardemail.net	10	⋮

TXT	@	forward-email=5v6g6.forwarde...	10	⋮
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Try it Out!

If you are one of the pod member of kinetic kowalski:

Go to <https://custom-email.herokuapp.com/login>

Username and password is your first name

Else:

Username and password is mlh

Source Code

<https://github.com/boyuan12/CustomEmail>

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