Setting up your Domain for our E-Mail Services

- Introduction
- Inbound
  - Godaddy
  - RAW
- Outbound
  - Godaddy
  - RAW
- Client Entries
  - Godaddy
  - RAW

Introduction

This article will go over the basic DNS configuration to get you started on using your domain in our email solution. DNS is a critical component for how mail gets routed over the internet, each remote email service and email clients like outlook will use these settings when determines where to connect.

The DNS Configuration in this document will be broken down into three sections; Inbound, Outbound and Client.

Inbound

The following entry is your Mail eXchange (MX) record need for receiving inbound emails;

Godaddy

Type	Name	Data	TTL
MX	@	mx.nmsrvmail.com	3600

RAW

yourname.com.	MX 10	mx.nmsrvmail.com.

Outbound

The following entries authenticate our mail servers as the authoritative ones for your domain, these setting must be in place to prevent your mail from ending up in the junk folder.

Godaddy

Type	Name	Data	TTL
TXT	@	v=spf1 mx a:mx2.nmsrvmail.com ~all	3600
TXT	_dmarc	v=DMARC1; p=quarantine; rua=mailto:*postmaster@yourdomain.com*	3600
TXT	dkim._domainkey	v=DKIM1; p=*[provided to you upon sign-up]*	3600

RAW

yourdomain.com	TXT	"v=spf1 mx a:mx2.nmsrvmail.com ~all"
_dmarc.yourdomain.com.	TXT	"v=DMARC1; p=quarantine; rua=mailto:*postmaster@yourdomain.com"*
dkim._domainkey.yourdomain.com.	TXT	"v=DKIM1; p=*[provided to you upon sign-up]"*

Client Entries

The following entries will enable auto detection for email clients.

Godaddy

Type	Name	Data	TTL

CNAME	autodiscover	autodiscover.nmsrvmail.com.	3600

Type	Service	Protocol	Name	Value	Priority	Weight	Port	TTL
SRV	_autodiscover	_tcp	@	autodiscover.yourdomain.com.	0	0	443	3600
SRV	_submission	_tcp	@	mx.nmsrvmail.com.	0	1	587	3600
SRV	_imaps	_tcp	@	mx.nmsrvmail.com.	0	1	993	3600
SRV	_pop3s	_tcp	@	mx.nmsrvmail.com.	0	1	995	3600

RAW

autodiscover.yourdomain.com.	CNAME	autodiscover.nmsrvmail.com.
_autodiscover._tcp.yourdomain.com.	SRV 0 1 443	autodiscover.yourdomain.com.
_submission._tcp.yourdomain.com.	SRV 0 1 587	mx.nmsrvmail.com.
_imaps._tcp.yourdomain.com.	SRV 0 1 993	mx.nmsrvmail.com.
_pop3s._tcp.yourdomain.com.	SRV 0 1 995	mx.nmsrvmail.com.