

Magento

- [Addon Domain Script](#)
- [Magento Installation](#)
- [Useful Commands](#)

Addon Domain Script

Addon scripts can be found in the below link:

https://gitlab-free.devops.ukfast.co.uk/ans/linux-team/magento-stack/-/tree/master/Ubuntu?ref_type=heads

pick the appropriate script for the use case.

MAIN DOMAIN

```
cd /tmp
```

```
vi addon.sh
```

Paste in script

edit:

domain (don't include www.)

wp & wp databases

multistore?

php version ie 8.1

varnish

docroot leave blank for main domain, for multistore put existing main domain doc root

UAT = staging yes or no

```
bash addon.sh
```

MULTISTORE

multistore = yes

docroot = main domain docroot

phpfpmuser = main domain user

phpfpmgroup = main domain group

Magento Installation

Magento2

Magento is an ecommerce stack typically made up of the following components:

nginx/apache

mysql/mariadb

php

Elasticsearch - Used in Magento as the store search engine and product cataloguing system.

Composer dependency tool for PHP - essentially it will automatically install/configure PHP dependencies ie extensions.

Varnish - HTTP caching service

Redis - memory database caching service

Installation Process

<https://www.mgt-commerce.com/tutorial/how-to-install-magento-2-4-4-on-ubuntu-20-04/>

Useful Commands