BootCamp - Day 1

Git (hub)

Download from git-scm.org for windows user

Sudo apt-get install git / for linux users

Sign up on Github / Create a repo

Git ==! Relationship

Push - Pushes the code to the repository

Pull - Checks and verifies the code on the local with the hosted repo, if there are updates on cloud, it will download

Commit - Committing the changes on the local

Branch - Creating a separate thread.

Clone - Clone / copy the entire repository on your local system

Fork - Copy or clone the entire

Creating our First Git repo

Let's push this code up!

LAMP - Linux, Apache, MySQL, PHP

Linux - Why Windows still hates Linus?

Apache - The easiest way to create a server

MySQL - The default DB for most Devs

PHP - Well, Do we know this Language?

Two methods

1. The non tech way
2. Tech way

LAMP Local

Download LAMP server for Linux / Windows from Apachefriends.org

The Hard way - Installing through Command line (Mostly loved by Devs :P)

LAMP on Cloud

Using prebuilt docker images / container

Using Easy installer

Again, The Hard way.

Creating a Basic PHP Hello World

The Best Resource to learn : https://www.php.net/manual/en/