**Server;** a server is a computer, a device or a program that manages network resources.

**Command Line;** is to navigate the File System on your server and view the changing File Systems list of command line commands

<https://www.codecademy.com/articles/command-line-commands>.

On a Mac or Linus the command line in the application Terminal. <https://tutorial.djangogirls.org/en/intro_to_command_line/>

**Terminal;** On your mac the Terminal is an application in your utilities folder that lets you see what is on your computer through coded text.

**Computer Programming Languages;** There are multiple languages you can use to give instructions to your computer. These languages allow computers to process information and compile data efficiently. <https://www.computerscience.org/resources/computer-programming-languages/>

**GUI’S are your Graphic User Interfaces;** GUI's are ways to communicate what you want to a computer application (or computer operating system) using graphical symbols. <https://study.com/academy/lesson/what-is-a-graphical-user-interface-gui-definition-components-examples.html>

**IP Address;** IP stands for “Internet Protocol”. Any computer or device connected to the internet will have its own IP address. Find out your IP address through opening Terminal on your Mac and typing the following command:

ifconfig |grep inet

<http://osxdaily.com/2010/11/21/find-ip-address-mac/>

**(HTTP`s) stands for Hypertext Transfer Protocol;** Protects your data between the your computer and the website you have created.

**DNS: domain name system**

**Root**

**URLS;** Uniform Resource Locators are website addresses that are connteced to the interenet with a fixed location. A URL is the address or location of something on the internet.

**What is a (hyper)link? Address of the URL**

**FTP, SFTP, SSH**

**Version Control system (VCS) software designed to record changes made o a file or a set of files over time.**

**Opensource**

**API**

**Archival Management System (AMS) The Archival Management System (AMS) is a free and open source multi-functional tool for managing the digitization workflow, which is especially useful for projects involving multiple departments or organizations.**

**Digital Archiving This term is used very differently within sectors. The library and archiving communities often use it interchangeably with digital preservation. Computing professionals tend to use digital archiving to mean the process of backup and ongoing maintenance as opposed to strategies for long-term digital preservation. It is this latter richer definition, as defined under digital preservation which has been used throughout this Handbook.**

**File Format A file format is a standard way that information is encoded for storage in a computer file. It tells the computer how to display, print, and process, and save the information. It is dictated by the application program which created the file, and the operating system under which it was created and stored. Some file formats are designed for very particular types of data, others can act as a container for different types. A particular file format is often indicated by a file name extension containing three or four letters that identify the format. http://en.wikipedia.org/wiki/File\_format**

**indexing - searchability**

**plug ins**

**MIME types**