Simon Zagata

1/27/14 WRA 210

## Module 1

# What are 3 basic technologies needed to run a website?

- 1. Web Hosting
- 2. Web Design
- 3. Domain Name

### What are local files, what are what servers, what is FTP, and how are they related?

Local files are files created and stored on your computer, such as a design for a web page or a Microsoft Word file. Servers are computers connected to the internet that act as host space for web pages, allowing those pages and sites to be accessed through the internet. FTP stands for File Transfer Protocol, which is how you transfer files from your computer to another computer, such as a server. These three things are related in the process to create a website. To create a website, you first need to create the web pages and design them as local files, then use FTP to transfer them to a server, and finally that server will store them and make them accessible on the internet.

#### What is AFS space, and what does it allow you to do?

AFS (Andrew File System) Space is remote file storage, which can be used to back up files, post personal websites, and access files from anywhere you have a connection to the internet. (<a href="http://techbase.msu.edu/article.asp?id=2468">http://techbase.msu.edu/article.asp?id=2468</a>) It allows you to access files saved to it from anywhere you have internet, instead of just from one specific computer or device.

### What is the URL for the web space MSU provides you in your AFS space?

The URL for the web space MSU provides me in my AFS space is <a href="http://msu.edu/~zagatasi">http://msu.edu/~zagatasi</a>