README.md 11/19/2018

WordPress Site Rollout Guide

How To Move a Redesigned WordPress Site - Ready to Go live

This is a *general* outline to help guide through the process of moving a production WordPress (WP) website to a *live-state*, when ready. This outline works for most sites, i.e. hosted in-house (standard) by VistaGraphics Inc.

This README is divided into two separate outlines: Standard (hosted by VistaGraphics Inc., or *in-house*) and Client-Hosted.

For a WP site ready to go live, to be hosted by a client's means, skip the first section to see the next section.

Standard WordPress Site Rollout

10,000 ft. Overview of Standard Steps:

- Backup the Site Files & Database
- Update permalinks

Backup the Website & Database

It is always a good idea to make a copy of your website, before undergoing major changes. Below are steps for taking a *snapshot* of your website, Site Files and the Database.

Backup Site Files

- 1. Open cPanel > File Manager
- Compress public_html
- Rename Zip folder (e.g. sitename_oldsite_backup.zip)

Backup Database

- 1. From cPanel > phpMyAdmin
- 2. Select Current Database Name (e.g. lynchburg_wp1_db)
- 3. Select Export: export as .sql

Download the site files and database backups, then upload to a safe place, i.e. SYN_NASO, or Grandma's House.

The Going-Live Bit

In order to make the website "live", all links must point to the correct Domain.

Update Site Links

README.md 11/19/2018

- 1. With current database selected, select wp_options
- 2. Remove /wp from all links (Show All Rows)

Alternatively

In contrast to the steps above, open the .sql file in your favorite text editor and perform a search/replace and save. Then, import the database. However,

ENSURE YOU DOWNLOAD A SEPARATE DATABASE BACKUP FILE (an unedited database file)

If anything goes awry, you can restore the database from the backup (snapshot)

- 3. Back in cPanel, open public_html, make note of the files below:
 - o cgi-bin
 - htaccess (if there is one)
 - o google code
 - sitemapxml
- 4. Delete all files except the above in the public_html directory
- 5. Open wp directory,
 Select All > Move To public_html
- 6. Navigate through live site, check where links need to be updated (i.e. remove any /wp, URLS pointing to vg server)

Common Areas to Check for Step #6:

- Widgets
- Media
- Pages
- Custom Templates

Client-Hosted WordPress Rollout

Note: the following guide is for a client already hosting through GoDaddy.

10,000 ft. Overview of Client-Hosted Steps:

- Backup the Site Files & Database
- Backup the client's current site files (and databas, if there is one)
- Update permalinks
- Update the programming language of the environment (PHP) to match closest to that of the production site, and Apache (if need be)