Notes How to Convert HTML to Wordpress

1. Install wordpress
2. Change permalinks settings
3. Delete Default Pages and Post
4. Create new Pages and Post
5. Move all pix (make sure pictures paths are correct in style.css
6. Edit style.css, header.php, sidebar.php, footer.php, and page.php
7. Delete style.css content
   a. Style.css - Change Theme name, URI, Desription, Version, and Author
   b. Replace - screenshot.png
8. Edit - header.php
   a. delete header.php inline CSS
   b. delete specific body class
   c. delete all div
9. Link external style.css file
   a. <link rel="stylesheet" type="text/css" href="<?php bloginfo('template_url'); ?>style.css" />
10. Delete Entire Sidebar.php content except comments (edit comments as you may like)
11. Delete footer.php except <?php wp_footer(); ?>
12. copy files from index.html to header.php, sidebar.php, footer.php, and page.php apporiately
13. Use default wordpress functions to automate

    <?php bloginfo ('name'); ?> --> this is wordpress default blogname
    <?php wp_list_pages ('include=3,5,7&title_li='); ?> --> list all wordpress pages
    (for Main Nav, footer, or sidebar, 3,5,7 are page id, &title_li= is to make page invisible)
    <?php wp_list_pages ('exclude=3,5,7&title_li=&depth=1'); ?> --> list all pages excluding 3,5,7
    &depth=1 list only top pages
    <?php echo date('Y'); ?> grab the latest year use for copyright
    example: <li> Copyright <?php bloginfo ('name'); ?> © <?php echo date('Y'); ?> --
    footer example
    <?php if ($post->post_parent);{ wp_list_pages ('title_li= &depth=1 &child_of'.$post-
    >post_parent);} ?>

Version 2 convert HTML to Wordpress

1. Create a theme folder
2. Drag the style.css from mockup
3. Inside the style.css
   /* Theme Name: Wordpress Forest
   Theme URI: http://blog.themeforest.net
   Description: A test theme fore the video screencast series on ThemeForest.net Version:4.0
   Author: Drew Douglass Author
   URI: http://dev-tips.com
   Tags: boring, dull, void of life*/
4. create an index.php
   a. copy and paste the index.html to index.php
5. insert screanshot.jpg or png
6. Activate the theme

7. Slowly divide the content from index.php to other files ie.. header.php and sidebar.php
8. To call Header: <?php get_header(); ?>

```
<!DOCTYPE html PUBLIC "-//W3C//DTD XHTML 1.0 Strict//EN" "http://www.w3.org/TR/xhtml1/DTD/xhtml1-strict.dtd">
<html xmlns="http://www.w3.org/1999/xhtml" <?php language_attributes();?>>
    <head>
        <meta http-equiv="Content-Type" content='<?php bloginfo("html_type");?>;charset=<?php bloginfo("charset");?>' />
        <title><?php bloginfo('name') ;?></title>
        <link rel='stylesheet' href='<?php bloginfo("stylesheet_url");?>' type='text/css' media='screen' />
    </head>
    <body>
        <div id='wrap'>
        <!--Begin Header-->
            <div id='header'>
                <h1><a href="<?php echo get_option('home'); ?>/">
                <?php bloginfo('name');?></a></h1>//print the blog information name
                <div class='tagline'><?php bloginfo('description'); ?></div> //Print Tagline
                <ul id='nav'><?php wp_list_pages('title_li='); ?></ul> //List all Pages title_li= blank removes pages
            </div>
```

   a. <!--End Header-->

9. To Call Sidebar: <div id='sidebar'>

```
        <ul>
            <?php /*Lets widgetize up in here!*/
                    if(!function_exists('dynamic_sidebar') || !dynamic_sidebar()) :
            ?>
                    <li><?php get_search_form(); ?></li>
                    <?php wp_list_pages('title_li=<h3>Pages</h3>');?>
                    <li>    <h3>Archives </h3>
                            <ul>    <?php wp_get_archives('type=monthly'); ?> </ul>
                    </li>
                    <?php wp_list_categories('title_li=<h3>Categories</h3>');?>
                    <?php endif;?>  </ul>
```

   a. </div>

TAGS

```
<!DOCTYPE html PUBLIC "-//W3C//DTD XHTML 1.0 Strict//EN"
"http://www.w3.org/TR/xhtml1/DTD/xhtml1-strict.dtd">
<html xmlns="http://www.w3.org/1999/xhtml" <?php language_attributes(); ?>>
<head>
    <title><?php bloginfo('name'); ?><?php wp_title(); ?></title> <!--first you print the title-which could be the title of a post or page, category, or date
                                                    archive, depending on where this file is used-and then the name of the site-->
    <meta http-equiv="Content-Type" content="text/html; charset=<?php bloginfo('charset'); ?>" /> <!--For the character set, again you use the blog's setting rather
    than specifying one. Like the language,the character set is specified in the wp-config.php file.-->
    <meta name="generator" content="WordPress <?php bloginfo('version'); ?>" /><!  counting the number of WordPress sites in the world (optional)  >

    <!-- leave this for stats -->
    <meta name="description" content='<?php bloginfo('description'); ?>' /> <!--description you entered under Settings >>
                                    General ("Just another WordPress blog," unless you changed it).-->
    <link rel="stylesheet" href="<?php bloginfo('stylesheet_url'); ?>" type='text/css' /> <!  prints the URL of the current theme's stylesheet  >

    <link rel="alternate" type="application/rss+xml" title="RSS Feed" href="<?php
    bloginfo('rss2_url'); ?>" /> <!--print links to the RSS2 and Atom feeds for the site-->
    <link rel="alternate" type="application/atom+xml" title="Atom Feed" href="<?php
    bloginfo('atom_url'); ?>" />
    <link rel="pingback" href='<?php bloginfo('pingback_url'); ?>" /> <!  prints a link to your site's XML RPC file
                                    (http://example.com/xmlrpc.php), which allows the trackback feature to function.-->
    <?php wp_head(); ?> <!--it's a hook, which means
    that it does not print anything directly, but serves as a placeholder function. Developers can add their
    own code to this hook when they need to insert something-an extra stylesheet or script, for example-
    to the page header. There are a few built-in functions that hook into wp-head(), mostly to call JavaScript
    files.  >
</head>
```

```php
<!-- post or page content, any comments or trackbacks visitors have left, and any sidebars you have defined.-->
<body <?php body_class(); ?>> <!--function prints a series of class names based on the content of the page being viewed-->
    <div id="header">
        <h1><?php bloginfo('name'); ?></h1>
    </div> <!-- #header -->
<div id="main">
    <?php if (have_posts()) : while (have_posts()) : the_post(); ?> <!--if/else statement: if I have posts, then while there are posts, print some information about
                                            each one; otherwise print an error message.-->
                                            <!--WordPress performs a database query based on the context-
                                            that is, which page you're looking at-and the choices you made in Settings ?? Reading (regarding the
                                            number of posts to display). This query is stored in the $query global variable, and the resulting
                                            posts are
                                            stored in $posts.-->
        <h2 id="post <?php the_ID(); ?>" class="<?php post_class(); ?>">
        <a href="<?php the_permalink() ?>" rel="bookmark" title="Permanent link
        to <?php the_title_attribute(); ?>"><?php the_title(); ?></a><!--  the_title() calls the global $post   >
        </h2>
        <?php the_content("Continue reading..."); ?> <!-- the_content(); calls the global $post / continue reading allows the user use the <!--more-->
        <?php wp_link_pages(); ?>
        <div class="commentblock">
            <?php comments_template(); ?>
        </div><!--commentblock-->
    <?php endwhile; ?>
        <div class="navigation">
            <div class="alignleft"><?php posts_nav_link(); ?></div><!--posts_nav_link() function provides links to older posts (and newer ones if
                                            you're viewing an archive page). Note that this tag works only for posts-->
            <div class="clear"><!-- --></div>
        </div><!-- .navigation -->
    <?php else: ?>
        <h2>Not Found</h2>
        <p>The posts you were looking for could not be found.</p>
    <?php endif; ?>
</div> <!-- #main -->
<div id="sidebar">
    <?php if ( !dynamic_sidebar('Sidebar') ) : endif; ?>
</div> <!-- #sidebar -->
<div id="footer">
    <p>&copy; <?php echo date('Y '); bloginfo('name'); ?></p>
</div> <!-- #footer -->
<?php wp_footer(); ?>
</body>
</html>
```