WordPress

WORDPRESS

4Geeks ACADEMY

Template Files

Filename		Description
style.css		The main stylesheet. This must be included with your Theme, and it must contain the information header for your Theme.eme.
index.php		The main template. If your Theme provides its own templates, index.php must be present.
comments.php		The comments template. If not present, comments.php from the "default" Theme is used.
comments-popup.php		The popup comments template. If not present, comments-popup.php from the "default" Theme is used.
home.php		The home page template.
single.php	**single-slug.php**	The single post template. Used when a single post is queried. For this and all other query templates, index.php is used if the query template is not present.
page.php	**page-slug.php**	The page template. Used when an individual Page is queried.
category.php	**category-slug.php**	The category template. Used when a category is queried.
author.php	**author-slug.php**	The author template. Used when an author is queried.
archive.php	**archive-slug.php**	The archive template. Used when a category, author, or date is queried. Note that this template will be overridden by category.php, author.php, and date.php for their respective query types.s.
search.php		The search results template. Used when a search is performed.
404.php		The 404 Not Found template. Used when WordPress cannot find a post or page that matches the query.

Creating a template file:

Filename	Description
get_header()	This tag includes the file header.php from your current theme's directory. If that file is not found, it will instead include wp-content/themes/default/header.php
get_footer()	This tag includes the file footer.php from your current theme's directory. If that file is not found, it will instead include wp-content/themes/default/footer.php
get_sidebar()	This tag includes the file sidebar.php from your current theme's directory. If that file is not found, it will instead include wp-content/themes/default/sidebar.php
comments_template()	This tag includes the file comments.php from your current theme's directory. If that file is not found, it will instead include wp-content/themes/default/comments.php
include ('any.php')	PHP function – include any template <?php include (TEMPLATEPATH . '/header2.php'); ?>

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How to Loop

Simplest

```php
Simplest
<?php
if (have_posts()) :
        while (have_posts()) :        // The Main Loop
                the_post();           // Required Call
                the_content();        // Get Content
        endwhile;
endif;
?>
```

How to WP_Query

<?php

```php
<?php
$the_query = new WP_Query( $args );

// The Loop
if ( $the_query->have_posts() ) {
        while ( $the_query->have_posts() ) {
                $the_query->the_post();
                echo get_the_title() . '</li>';
        }
        wp_reset_postdata();
} else {
        // no posts found
}
?>
```

Template Hierarchy

http://domain.com
is_home() → **home.php**

http://domain.com/?p=123
http://domain.com/the_post_title/
is_single() → **single.php**

http://domain.com/?page_id=123
http://domain.com/the_page_title/
is_page() → **pagename.php**   **page.php**

http://domain.com/?s=search%20string
is_search() → **search.php**

http://domain.com/404
is_s404() → **404.php**   **index.php**

http://domain.com/?m=2008
http://domain.com/?m=2008/09/
is_date(), is_year(), is_month()
is_day(), is_time → **date.php**

if not exist

http://domain.com/?cat=12
is_category() → **category-id.php** → **category.php**   **archive.php**

http://domain.com/?tag=tag
http://domain.com/tag/tag-name
is_tag() → **tag-slug.php** → **tag.php**

http://domain.com/?author=anton
http://domain.com/author/anton/
is_author() → **author.php**
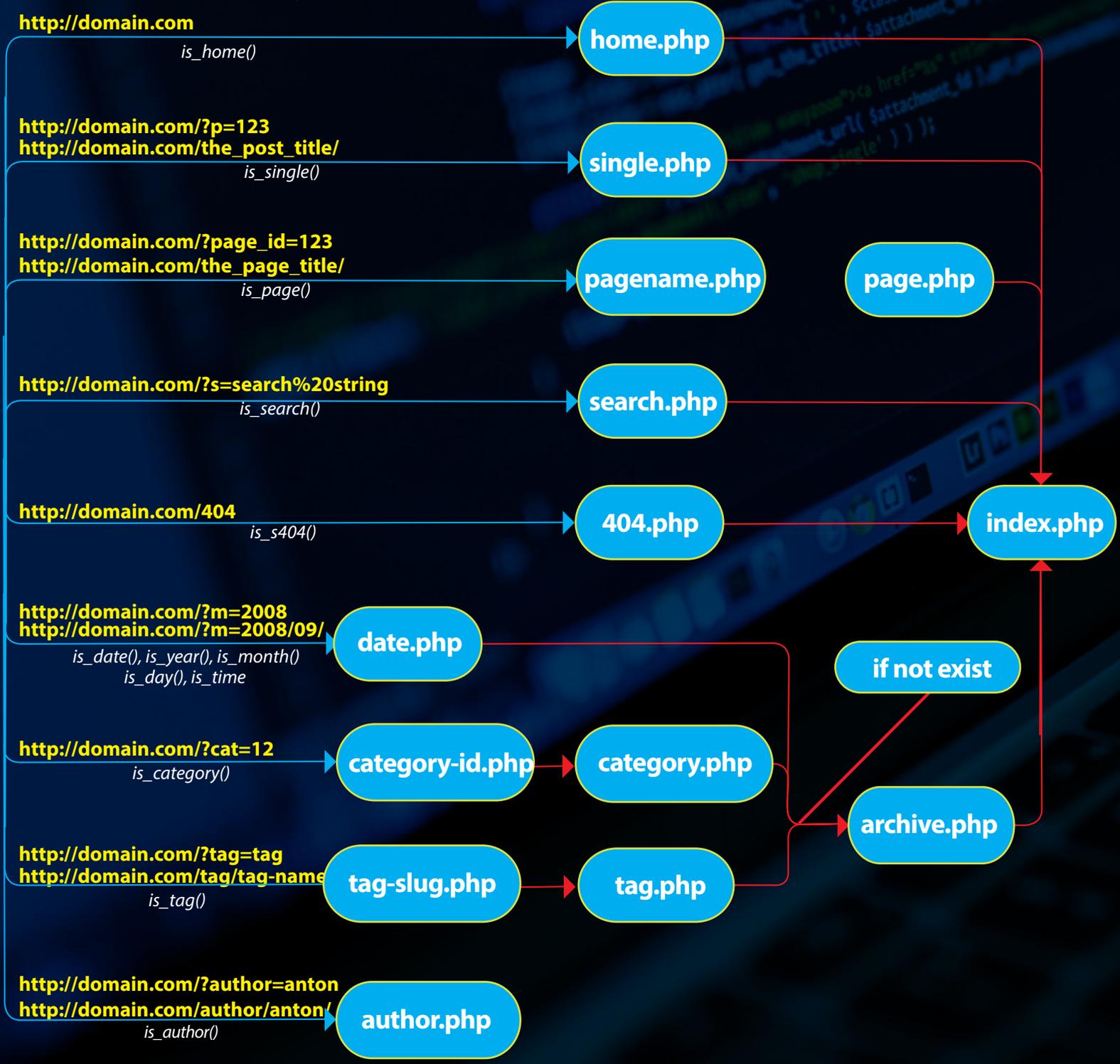
Conditions Functions

Funtion	Description
is_home()	When the main blog page is being displayed.
is_front_page()	When it is the front of the site displayed, whether it is posts or a Page
is_single()	When any single Post page is being displayed
is_single('17')	When Post 17 is being displayed as a single Post (understand Id, name, slug)
comments_open()	When comments are allowed for the current Post being processed in the Loop
pings_open()	When pings are allowed for the current Post being processed in the Loop
is_page()	When any Page is being displayed
is_page('42')	When Page 42 (ID) is being displayed
is_page_template()	Is a Page Template being used?
is_category()	When any Category archive page is being displayed.
is_category('9')	When the archive page for Category 9 is being displayed (understand Id, name, slug)
in_category('5')	Returns true if the current post is in the specified category id
is_tag()	When any Tag archive page is being displayed
has_tag()	When the current post has a tag. Must be used inside The Loop. (Version 2.6)
is_author()	When any Author page is being displayed
is_author('4')	When the archive page for Author 4 (ID) is being displayed. (NickName, NiceName)
is_date()	When any date-based archive page is being displayed (i.e. a monthly, yearly, daily or time-based archive).
is_year()	When a yearly archive is being displayed.
is_month()	When a monthly archive is being displayed.
is_day()	When a daily archive is being displayed.
is_time()	When an hourly, "minutely", or "secondly" archive is being displayed.
is_archive()	When any type of Archive page is being displayed. Category, Tag, Author and Date based pages are all types of Archives.

Thanks

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coding>