

# DIGITAL MARKETING

## CREATING A BLOG USING WORDPRESS

### Project Development Phase

**ZONE:17**

**TEAM ID: NM2023TMID02717**

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## Exception Handling

A Handling exceptions in WordPress while creating a blog typically involves dealing with errors and issues that may arise during the process of creating, editing, or publishing content. Here are some key aspects to consider when it comes to exception handling in WordPress:

### 1.WordPress Error Handling:

- WordPress itself handles basic errors and issues by displaying error messages to users when necessary. These messages may include issues like failed database connections, missing files, or improper permissions.

- To enable debugging, you can add the following code to your wp-config.php file:

```
define('WP_DEBUG', true);
```

## 2. Custom Exception Handling:

If you want to implement more advanced exception handling, you can use custom code in your theme's functions.php file or within a plugin. Here's an example of how you can handle exceptions in WordPress:

```
function custom_exception_handler($exception) {  
  
    // Log the exception for debugging purposes  
  
    error_log('Exception: ' . $exception->getMessage());  
  
    // Display a user-friendly error message  
  
    echo 'Oops! Something went wrong. Please try again later.';  
  
    // Optionally, you can redirect the user to a specific error page.  
  
    // header("Location: " . get_bloginfo('url') . '/error-page');  
  
}  
  
set_exception_handler('custom_exception_handler');
```

In this example, when an exception is thrown, it's logged for debugging purposes, and a user-friendly message is displayed to the user

## 3. Debugging Mode:

WordPress has a debugging mode that helps you identify errors and issues. You can enable it by adding the following lines to your wp-config.php file:

```
define('WP_DEBUG', true);  
  
define('WP_DEBUG_LOG', true);  
  
define('WP_DEBUG_DISPLAY', false);
```