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Review of wordpress website vs coding website

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ABSTRACT

This research paper includes, the overview of the easy Content Management System (CMS) tool WordPress also focus on some problems occurs while using WordPress tool and how to overcome the problem with its solution. And it compares between WordPress Website and Coding Website.

Keywords: Website development, WordPress, CRM tool

1. WORDPRESS OVERVIEW AND PROBLEMS

WordPress is free Content Management System (CMS) tool to manage the content of the website very easily, an even non-technical person can also master the website making easily.

These are the most important features:

- Easy Content Management.
- Simple and Secure.
- Supports Various Plug-ins.
- Supports multiple themes and lack of free themes.
- Easy Blog Updation.

1.1 Problems

WordPress is easy and simple but there is some problem occurs when we start using the wordpress.

Some of the common problems are listed below:

- White Screen Of Death(WSOD) problem
- WP Memory Limit

1.1.1 White Screen Of Death (WSOD):

This problem can make you think about what happened to my website? Why I can't see anything on my website?

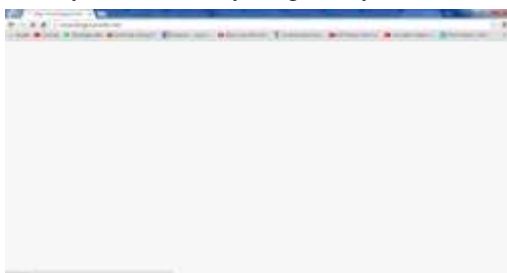


Fig. 1: WSOD problem

Above problem can occur when there is a problem in Plug-in or theme or memory limit.

Case 1: When this problem occurs first check if you are able to login into WordPress dashboard. If you logged in successfully into WordPress dashboard, then disable and delete all plug-ins and replace the theme. Thereafter reinstall all plug-ins and theme then the problem will be solved.

Case 2: If you won't able to log in into WordPress dashboard then logged in into hosting account then C-panel and delete all the plug-ins from there and delete and upload the new theme.

1.1.2 WP memory limit:

This is most common WordPress problem, it defines that the PHP memory limit of WordPress file is less than required. We simply need to increase the WP_Memory_Limit in WP-config.php file.

```
/** Database Charset to use in creating database tables. */
define('DB_CHARSET', 'utf8');
define('DB_COLLATE', '');
define('WPLANG', '');

define('WP_MEMORY_LIMIT', '96M');

$table_prefix = 'wp_';
```

Fig. 2: WP-memory limit

2. WORDPRESS AND CODING WEBSITE

2.1 WordPress Website:

- In WordPress website, we can simply use a plug-in to perform and add different functionality
- In Wordpress Website, we can do SEO by using plug-in which helps us to add a meta description, meta title, anchor text and also help us to check website ranking and makes a powerful SEO based website
- Also, We can embed CSS code in WordPress to add the style effects
- As compared to the coding website WordPress website is easy to manage and build.
- The drawback of WordPress Website is the plugin or theme problem can occur any time which leads to the site crash

2.2 Coding Website:

- Whereas in a coding website like Html, CSS, Java, etc we need to hard code for the effect and functionality.
- In coding website we need to manage different code files like CSS, style, index separately
- We cannot check SEO ranking itself in a code
- Technical knowledge is required to build a website
- Coding website has minimum load time and also has a risk-free environment

3. CONCLUSION

WordPress is a free CMS tool which helps us to build a website very easily also it supports lack of plug-ins whereas Coding Website is hard to code but reliable.

Normally no issues are occurred when we run coding website, Whereas WordPress website sometime occurs issues, to avoid it all plug-ins should be updated timely also the theme should be up to date.

5. REFERENCES

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