Wordpress:

[free and open-source](https://en.wikipedia.org/wiki/Free_and_open-source_software) [content management system](https://en.wikipedia.org/wiki/Content_management_system) (CMS) based on [PHP](https://en.wikipedia.org/wiki/PHP) and [MySQL](https://en.wikipedia.org/wiki/MySQL).

Wordpress.org:

This is a website which is basically used for making websites or creating blogs as well.

* Plugging
* Making themes
* Changing themes without altering core codes or site content.

Applications:

* Run in mobile applications in ios and android apps
* Multiple users and multiblogging.