

Software specifications

Chapter number	Software required (With version)	Free/Proprietary	If proprietary, can code testing be performed using a trial version	If proprietary, then cost of the software	Download links to the software	Hardware specifications	OS required
1-12	PHP 5.4 or greater	Free	-	-	http://php.net/downloads.php	Web server that supports PHP version 5.4 or greater	Windows (Linux or Mac can be used along with respective software alternatives for the OS)
1-12	MySQL 5.6 or greater	Free	-	-	https://dev.mysql.com/downloads/	Web server that supports MySQL 5.6 or greater	Windows (Linux or Mac can be used along with respective software alternatives for the OS)
1-12	Apache or Nginx web server	Free	-	-	https://httpd.apache.org/download.cgi	Web server that supports Apache and the mod_rewrite Apache module	Windows (Linux or Mac can be used along with respective software alternatives for the OS)

1-12	WordPress Version 4.7.2	Free	-	-		Web server that supports WordPress 4.7	Windows (Linux or Mac can be used)
1-12	Chrome or Firefox Web browser	Free	-	-	https://www.google.com/chrome/browser/desktop/ https://www.mozilla.org/en-US/firefox/new/	-	Support most operating systems
1-12	PHP Code Editor	Free	-	-	-	-	-
2-11	Responsive Theme	Free	-	-	https://wordpress.org/themes/responsive/	-	-
2	Members plugin	Free	-	-	https://wordpress.org/plugins/members/	-	-
2	Rewrite Rules Inspector	Free	-	-	https://wordpress.org/plugins/rewrite-rules-inspector/	-	-
4,10	Posts 2 Posts plugin	Free	-	-	https://wordpress.org/plugins/posts-to-posts/	-	-
4	Pods – Custom Content Types and Fields plugin	Free	-	-	https://wordpress.org/plugins/pods/	-	-
7	Custom List Table Example plugin	Free	-	-	https://wordpress.org/plugins/custom-list-table-example/	-	-
10	Postman extension	Free	-	-	https://www.getpostman.com/	-	Mac / Windows / Linux
10	JSON Basic Authentication plugin	Free	-	-	https://github.com/WP-API/Basic-Auth	-	-
12	PoEdit	Free	-	-	https://poedit.net/	-	Windows / Mac / Linux
12	Easy Po	Free	-	-	http://www.eazypo.ca	-	Windows