



CVE-2020-8658

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[Source: Mitre](#)

[Source: NIST](#)

[CVE.ORG](#)

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Certain versions of [Htaccess](#) from [Bestwebsoft](#) contain the following vulnerability:

The BestWebSoft Htaccess plugin through 1.8.1 for WordPress allows wp-admin/admin.php?page=htaccess.php&action=htaccess_editor CSRF. The flag htccss_nonce_name passes the nonce to WordPress but the plugin does not validate it correctly, resulting in a wrong implementation of anti-CSRF protection. In this way, an attacker is able

to direct the victim to a malicious web page that modifies the .htaccess file, and takes control of the website.

CVE-2020-8658 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **8.8 - HIGH**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	NONE	REQUIRED
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
UNCHANGED	HIGH	HIGH	HIGH

CVSS2 Score: **6.8 - MEDIUM**

Access Vector	Access Complexity	Authentication
NETWORK	MEDIUM	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
PARTIAL	PARTIAL	PARTIAL

CVE References

Description	Tags	Link
WordPress - Htaccess - WordPress Plugin	WordPress	MISC

wordpress > htaccess < wordpress Plugins	Third Party Advisory wordpress.org text/html	MISC wordpress.org/plugins/htaccess/#developers
Exploiting-WP-Htaccess-by-BestWebSoft-Plugin/README.md at master · V1n1v131r4/Exploiting-WP-Htaccess-by-BestWebSoft-Plugin · GitHub	Exploit Third Party Advisory github.com text/html	MISC github.com/V1n1v131r4/Exploiting-WP-Htaccess-by-BestWebSoft-Plugin/blob/master/README.md
Htaccess by BestWebSoft < 1.8.2 - CSRF to edit .htaccess Security Vulnerability	Third Party Advisory web.archive.org text/html Inactive Link Not Archived	MISC wpvulndb.com/vulnerabilities/10060

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)						
Type	Vendor	Product	Version	Update	Edition	Language
Application	Bestwebsoft	Htaccess	All	All	All	All
cpe:2.3:a:bestwebsoft:htaccess:*:*:*:*:wordpress:*:*						

No vendor comments have been submitted for this CVE