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## Simple-Exam-Reviewer-Management-System-CVE / CVE-2022-42197.md



ciph0x01 Update CVE-2022-42197.md

🕒 History

👤 1 contributor

24 lines (13 sloc) | 886 Bytes

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### Affected Component

ERMS v1.0 - <https://www.sourcecodester.com/download-code?nid=15160&title=Simple+Exam+Reviewer+Management+System+in+PHP%2FOOP+Free+Source+Code>

### Description

In Simple Exam Reviewer Management System v1.0 the User List function has improper access control that allows lower privileged users to modify user permissions to higher privilege.

### Steps to reproduce

Login as a low privileged user

Navigate to below mentioned endpoint

```
"/admin/?page=user/list"
```

User will be able to access "User List" and there choose any user and click on action and select edit

Next, change Login type to administrator and save

## Impact

Access control bypass leads to modification of user settings and permissions.