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CodeAstro-Online-Job-Portal-SQLi-Delete-All

Details

- **Vendor:** CodeAstro
- **Product:** Online Job Portal Project in PHP MySQL
- **Version:** 1.0
- **Vulnerability Type:** SQL Injection
- **CWE:** CWE-89
- **Affected Endpoint:** /admin/jobs-admins/delete-jobs.php
- **Parameter:** id (GET)
- **Impact:** Allows deletion of all job records in the database

Description

A SQL injection vulnerability was identified in the admin job deletion feature of the CodeAstro Online Job Portal.

The application uses the `id` parameter directly in the SQL query without proper validation or parameter binding. Because of this, an attacker can modify the query by injecting malicious input.

By exploiting this issue, an authenticated user can alter the intended query logic and delete all job records from the database instead of just a single entry.

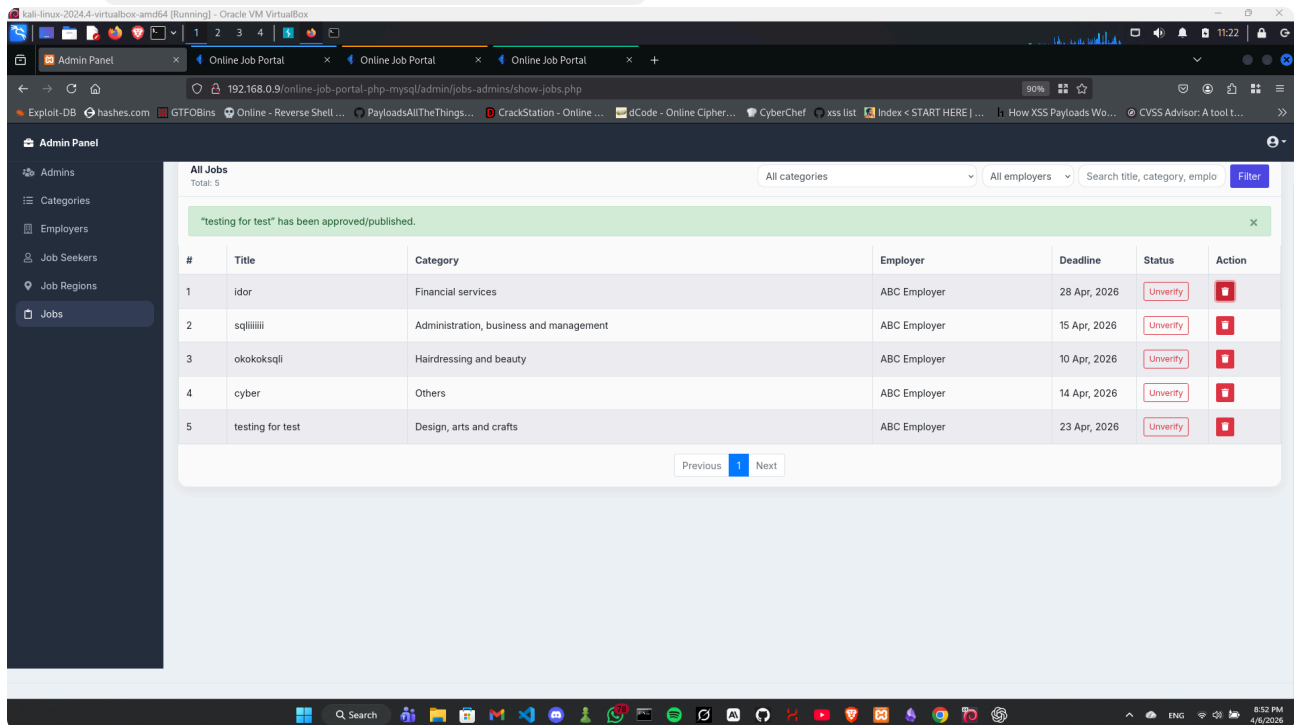
Proof of Concept

Step 1: Login as Admin

Login to the admin panel.

Step 2: Navigate to Jobs Section

Go to: `/admin/jobs-admins/show-jobs.php`



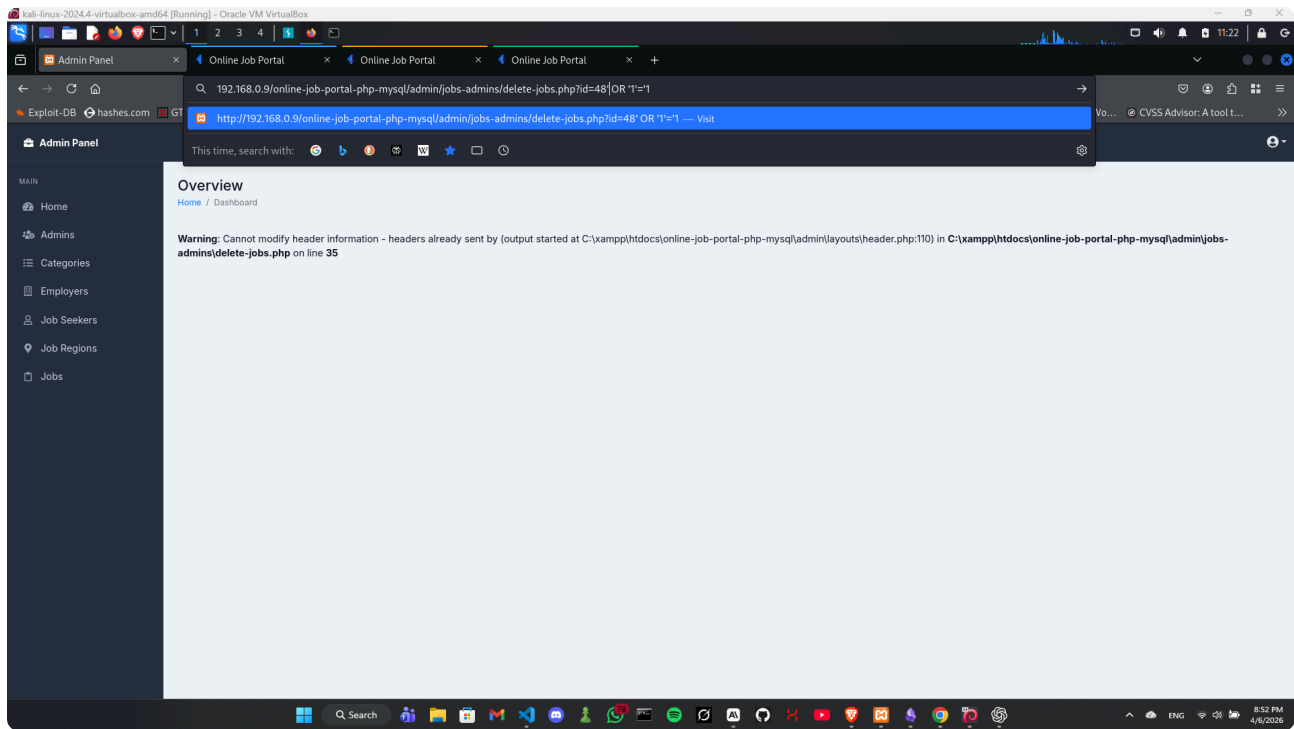
Verify multiple job entries exist.

Step 3: Exploit the Vulnerability

Send the following request:

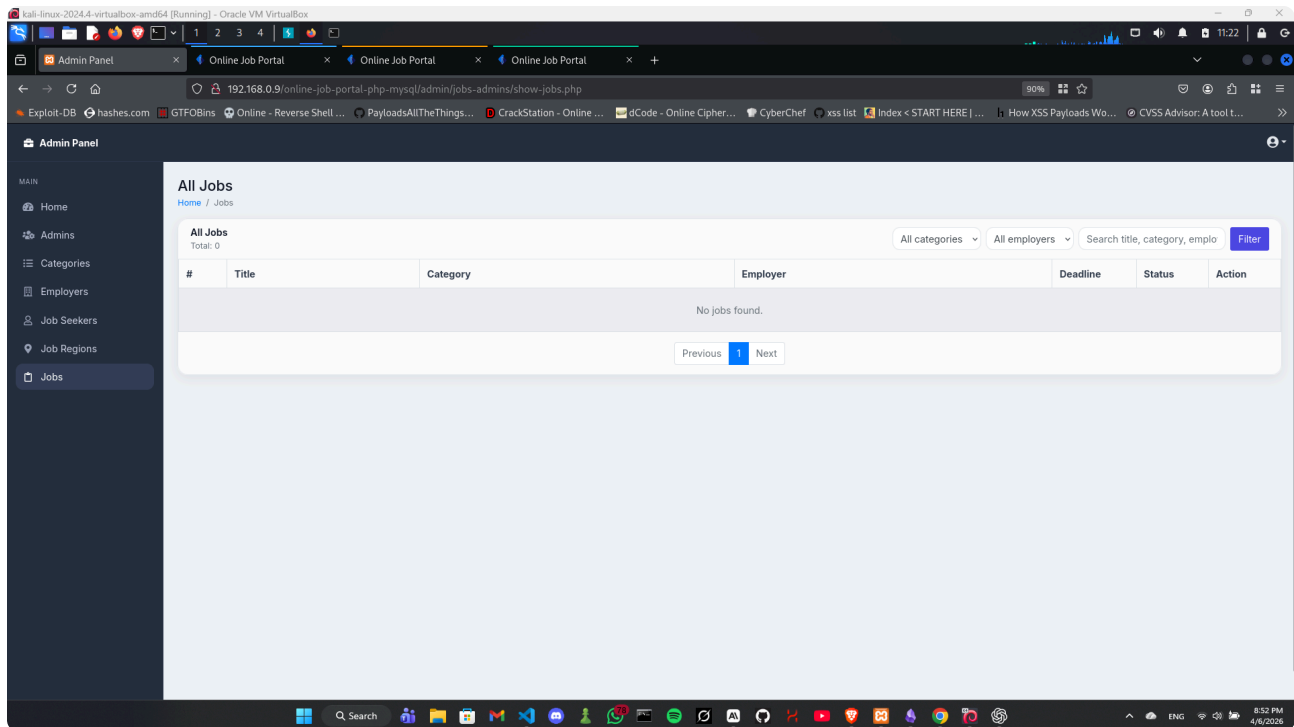
GET /admin/jobs-admins/delete-jobs.php?id=48' OR '1'='1 HTTP/1.1

Host: target



Step 4: Observe the Result

All job entries are deleted from the database instead of only one.



Payload

' OR '1'='1

Impact

An authenticated attacker can delete all job postings in the system, leading to complete

Releases

No releases published

Packages

No packages published

Contributors 1



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