



مجلس الأمن السيبراني  
CYBER SECURITY COUNCIL



**Critical RCE Vulnerability in Exchange Reporter Plus**

Tracking #:432317339

Date:03-06-2025

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## EXECUTIVE SUMMARY:

The UAE Cyber Security Council has observed a Critical Remote Code Execution (RCE) vulnerability has been discovered in Exchange Reporter Plus, a widely used Exchange reporting and auditing tool.

## TECHNICAL DETAILS:

A Critical Remote Code Execution (RCE) vulnerability has been discovered in Exchange Reporter Plus, a widely used Exchange reporting and auditing tool. Given the severity and potential for exploitation, immediate remediation is strongly advised for all users of the affected software.

### Vulnerability Details

- CVE ID: CVE-2025-3835
- Severity: Critical
- Vulnerability Type: Remote Code Execution (RCE)
- Affected Component: Content Search module
- Affected Versions: Exchange Reporter Plus build 5721 and below
- Fixed Version: Build 5722
- Patch Released On: May 29, 2025
- Exploitability: High — allows remote attackers to execute custom arbitrary commands

### Description:

This vulnerability stems from improper input validation within the Content Search module of Exchange Reporter Plus. In specific scenarios, specially crafted inputs can lead to arbitrary command execution with the privileges of the service account running the application. If exploited, this could lead to full system compromise, data theft, or lateral movement within the network.

### Impact:

Successful exploitation of CVE-2025-3835 may result in:

- Remote execution of arbitrary code or commands
- Complete takeover of the Exchange Reporter Plus host
- Unauthorized access to sensitive audit and mailbox data
- Potential pivoting point for further network compromise

## RECOMMENDATIONS:

- Upgrade Exchange Reporter Plus to fixed version or latest without delay.

Kindly circulate this information to your subsidiaries and partners as well as share with us any relevant information and findings.

The UAE Cyber Security Council extends its appreciation for the continued collaboration.



## REFERENCES:

- <https://www.manageengine.com/products/exchange-reports/advisory/CVE-2025-3835.html>