

# Silver Peak Security Advisory

## Notification

**Security Advisory 2020-10-31-01-003:** Unauthorized queries against the Silver Peak Unity Orchestrator™ MySQL database.

**CVE ID:** CVE-2020-12147

**Vulnerability Type:** [CWE-22](#): Improper Limitation of a Pathname to a Restricted Directory ('Path Traversal')

### Details

An authenticated user can make unauthorized MySQL queries against the Orchestrator database using the /sqlExecution REST API, which had been used for internal testing.

### Resolution

The /sqlExecution REST API has been removed from the Orchestrator.

### Recommended Actions for Silver Peak Customers

Upgrade to Orchestrator 8.9.11+, 8.10.11+, or 9.0.1+.

### Applicability to Silver Peak Products

Silver Peak Products	Applicability
Unity Orchestrator	Applicable
Unity EdgeConnect, NX, VX	Not Applicable
EdgeConnect in Public Cloud	Not Applicable
Silver Peak Cloud Services	Not Applicable

### Attestation

This vulnerability was reported to Silver Peak by Ariel Tempelhof of Realmode Labs.

### References

The full details of the CVE can be found [here](#).

Thank you,  
Product Security Incident Response Team at Silver Peak