

[MySQL Dynamic SQL Injection...](#)

Description

MySQL Dynamic SQL Injection ...

Proof of Concept:

Prerequisites:

Step 1: Enumerate a Reachabl...

Step 2: Send a Baseline Query

Step 3: Inject a Time-Based S...

MySQL Dynamic SQL Injection Monitor

BUG_Author: Chengxin Xu**Affected Version:** frostmoure (1.0)**Vendor:** [frostmoure GitHub Repository](#)**Software:** [frostmoure](#)**Vulnerability Files:**

- `frostmoure-monitor/src/main/java/com/autohome/frostmouqlDataQuery.java`
- `frostmoure-monitor/src/main/java/com/autohome/frostmousqlObjectMetric.java`
- `frostmoure-monitor/src/main/java/com/autohome/frostmoujava`

Description

Frostmoure Monitor contains a MySQL dynamic SQL injection vulnerability. The `metricContract.queryString` value is treated as trust queries without parameterization or whitelist validation. An authentication preview functionality can first enumerate an available MySQL expressions that are executed by the server against the corre

MySQL Dynamic SQL Injection via Alarm Prev

The vulnerability chain starts from the `AlarmController.api/alarm/previewData`. User-controlled JSON is accepted without sanitizing the supplied SQL string: