**Content of Audit Records (NIST AU-3)**

1. Information system generates audit records that contain information about what type of event occurred, when it occurred, where it occurred, the source, the outcome and the identity of the user associated with the event

**MySQL Content of Audit Records (NIST AU-3)**

1. Install the audit log plugin once you re connected to mysql server install plugin audit\_log soname ‘audit\_log.so’;
2. Redefine audit\_log\_file audit\_log\_file = /var/log/mysql/audit.log
3. Restart mySQL
4. Connect to database and run command use GroupProj; select \* from Brazil limit 5;
5. Check audit log

<AUDIT\_RECORD NAME="Query" RECORD="40\_2020-11-23T01:32:42" TIMESTAMP="2020-11-23T01:25:03Z" COMMAND\_CLASS="select" CONNECTION\_ID="8" STATUS="0" SQLTEXT="select \* from Brazil limit 5" USER="root[root] @ localhost []" HOST="localhost" OS\_USER="" IP="" DB="" />