

Incremental setup

```
<dataMapping>
<sql-query description="This is the Source DB Query" uniquecolumnsascommaseparated="name" >
<![CDATA[
    select name, `group`,entitlementvalue,status,'NPC_MySQL_DB_SS' as securitysystem, 'NPC_MYSQL_DB_App' as endpoint from
mysql_saviynt_dev_db.accountfullrecon
]]>
</sql-query>
<incrementalcondition>
    <![CDATA['2023-01-01']]>
</incrementalcondition>
<mapper description="This is the mapping field for Saviynt Field name" accountnotinfileaction="noaction" deleteaccountentitlement="true"
ifusernetexists="noaction" dateformat="date" incrementalcolumn="updatedate" systems="&quot;NPC_MySQL_DB_SS&quot;">
    <mapfield saviyntproperty="accounts.name" sourceproperty="name" type="character"/>
    <mapfield saviyntproperty="entitlementtypes.entitlementname" sourceproperty="group" type="character"/>
    <mapfield saviyntproperty="entitlementvalues.entitlementvalue" sourceproperty="entitlementvalue" type="character"/>
    <mapfield saviyntproperty="accounts.status" sourceproperty="status" type="character"/>
    <mapfield saviyntproperty="securitysystems.systemname" sourceproperty="securitysystem" type="character"/>
    <mapfield saviyntproperty="endpoints.endpointname" sourceproperty="endpoint" type="character"/>
    <mapfield saviyntproperty="accounts.customproperty25" sourceproperty="updatedate" type="date"/>
</mapper>
</dataMapping>
```

So query is in small case, but in the logs its coming as all CAPS also verified at Mysql query log file.

The same query works, if run with small case but doesn't work with all CAPS

Logs

2023-11-16T18:21:14+05:30	-	ecm-worker	-	saviynt.AccountsImportService	-	quartzScheduler_Worker-6	-	DEBUG	-Final
Qry to get data from external DB - SELECT NAME, `GROUP`,ENTITLEMENTVALUE,STATUS,'NPC_MYSQL_DB_SS' AS SECURITYSYSTEM, 'NPC_MYSQL_DB_APP' AS ENDPOINT FROM MYSQL_SAVIYNT_DEV_DB.ACCOUNTFULLRECON									
2023-11-16T18:21:14+05:30	-	ecm-worker	-	saviynt.AccountsImportService	-	quartzScheduler_Worker-6	-	DEBUG	-useM
ysqlPagination: false									
2023-11-16T18:21:14+05:30	-	ecm-worker	-	saviynt.AccountsImportService	-	quartzScheduler_Worker-6	-	DEBUG	-iscou
ntqrypresent: false									
2023-11-16T18:21:14+05:30	-	ecm-worker	-	saviynt.AccountsImportService	-	quartzScheduler_Worker-6	-	DEBUG	-Final
Qry to get data from external DB - SELECT NAME, `GROUP`,ENTITLEMENTVALUE,STATUS,'NPC_MYSQL_DB_SS' AS SECURITYSYSTEM, 'NPC_MYSQL_DB_APP' AS ENDPOINT FROM MYSQL_SAVIYNT_DEV_DB.ACCOUNTFULLRECON									
2023-11-16T18:21:14+05:30	-	ecm-worker	-	saviynt.AccountsImportService	-	quartzScheduler_Worker-6	-	DEBUG	-RESU
LT LIST FROM SOURCE DATABASE SELECT NAME, `GROUP`,ENTITLEMENTVALUE,STATUS,'NPC_MYSQL_DB_SS' AS SECURITYSYSTEM, 'NPC_MYSQL_DB_APP' AS ENDPOINT FROM MYSQL_SAVIYNT_DEV_DB.ACCOUNTFULLRECON									
2023-11-16T18:21:14+05:30	-	ecm-worker	-	----	-	16-Nov-2023 12:51:14.316	-	WARNING	[quartzScheduler_Worker-6] groovy.sql.Sql\$AbstractQueryCommand.execute Failed to execute: SELECT NAME, `GROUP`,ENTITLEMENTVALUE,STATUS,'NPC_MYSQL_DB_SS' AS SECURITYSYSTEM, 'NPC_MYSQL_DB_APP' AS ENDPOINT FROM MYSQL_SAVIYNT_DEV_DB.ACCOUNTFULLRECON because: SELECT command denied to user 'svc_mysql_db_acc'@'saviynt1-red-npd..com' for table 'ACCOUNTFULLRECON'
2023-11-16T18:21:14+05:30	-	ecm-worker	-	saviynt.AccountsImportService	-	quartzScheduler_Worker-6	-	ERROR	-Excep
tion in AccountsImportService									
2023-11-16T18:21:14+05:30	-	ecm-worker	-	----	-	java.sql.SQLException: SELECT command denied to user 'svc_my	-		
sql_db_acc'@'saviynt1-red-npd.'"..com' for table 'ACCOUNTFULLRECON' at com.mysql.cj.jdbc.exceptions.SQLException.createSQLException(SQLException.java:120) at com.mysql.cj.jdbc.exceptions.SQLException.createSQLException(SQLException.java:97) at com.mysql.cj.jdbc.exceptions.SQLExceptionsMapping.translateException(SQLExceptionsMapping.java:122) at com.mysql.cj.jdbc.StatementImpl.executeQuery(StatementImpl.java:1200) at com.saviynt.AccountsImportService.getListOfResult(AccountsImportService.groovy:477) at com.saviynt.AccountsImportService.importData(AccountsImportService.groovy:387) at AccountsImportIncrementalJob.execute(A									

ccountsImportIncrementalJob.groovy:60) at org.quartz.core.JobRunShell.run(JobRunShell.java:199) at org.quartz.simpl.SimpleThreadPool\$WorkerThread.run(SimpleThreadPool.java:546)

AccountFullImport (working)

```
<dataMapping>
<sql-query description="This is the Source DB Query" uniquecolumnsascommaseparated="name" >
<![CDATA[
    select name, `group`,entitlementvalue,status,'NPC_MySQL_DB_SS' as securitysystem, 'NPC_MYSQL_DB_App' as endpoint from
mysql_saviynt_dev_db.accountfullrecon
]]>
</sql-query>
<mapper description="This is the mapping field for Saviynt Field name" accountnotinfileaction="Suspend" deleteaccountentitlement="true"
ifusertotextists="noaction">
    <mapfield saviyntproperty="accounts.name" sourceproperty="name" type="character"/>
    <mapfield saviyntproperty="entitlementtypes.entitlementname" sourceproperty="group" type="character"/>
    <mapfield saviyntproperty="entitlementvalues.entitlementvalue" sourceproperty="entitlementvalue" type="character"/>
    <mapfield saviyntproperty="accounts.status" sourceproperty="status" type="character"/>
    <mapfield saviyntproperty="securitysystems.systemname" sourceproperty="securitysystem" type="character"/>
    <mapfield saviyntproperty="endpoints.endpointname" sourceproperty="endpoint" type="character"/>
</mapper>
</dataMapping>
```

Log

2023-11-16T18:27:29+05:30	-	ecm-worker	-	saviynt.AccountsImportService	-	quartzScheduler_Worker-2	-	DEBUG	-	Final
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Qry to get data from external DB - select name, `group`,entitlementvalue,status,'NPC_MySQL_DB_SS' as securitysystem, 'NPC_MYSQL_DB_App' as endpoint from mysql_saviynt_dev_db.accountfullrecon

2023-11-16T18:27:29+05:30	-	ecm-worker	-	saviynt.AccountsImportService	-	quartzScheduler_Worker-2	-	DEBUG	-	
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useMySQLPagation: false

2023-11-16T18:27:29+05:30	-	ecm-worker	-	saviynt.AccountsImportService	-	quartzScheduler_Worker-2	-	DEBUG	-	
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iscountqrypresent: false

2023-11-16T18:27:29+05:30	-	ecm-worker	-	saviynt.AccountsImportService	-	quartzScheduler_Worker-2	-	DEBUG	-	Final
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Qry to get data from external DB - select name, `group`,entitlementvalue,status,'NPC_MySQL_DB_SS' as securitysystem, 'NPC_MYSQL_DB_App' as endpoint from mysql_saviynt_dev_db.accountfullrecon

2023-11-16T18:27:29+05:30	-	ecm-worker	-	saviynt.AccountsImportService	-	quartzScheduler_Worker-2	-	DEBUG	-	
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RESULT LIST FROM SOURCE DATABASE select name, `group`,entitlementvalue,status,'NPC_MySQL_DB_SS' as securitysystem, 'NPC_MYSQL_DB_App' as endpoint from mysql_saviynt_dev_db.accountfullrecon

2023-11-16T18:27:29+05:30	-	ecm-worker	-	saviynt.AccountsImportService	-	quartzScheduler_Worker-2	-	DEBUG	-	
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Returned records - 12

2023-11-16T18:27:29+05:30	-	ecm-worker	-	saviynt.AccountsImportService	-	quartzScheduler_Worker-2	-	DEBUG	-	Total
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Records returned that needs to be processed - 12