

# How to Enable SIF Masking in Exaquantum/SFM

Exaquantum/SFM is able to capture SIF activations and SIF Faults while the SIF is in manual override, this is the default behaviour for Exaquantum/SFM. Users are able to change the default behaviour to mask these events so that SIF activations and faults are not captured while SIF are in manual override.

1. Log into the Exaquantum/SFM server as an administrator.
2. Start Microsoft SQL Management Studio and connect to the Exaquantum/SFM SQL server.
3. Navigate in the Object Explorer to the Exaquantum/SFM database-Programmability-Stored Procedures.
4. Locate the stored procedure db.ProcessSFMTrips, right click and select modify.
5. In the stored procedure change the variable MaskingEnabled to 1.
6. Change the following code.  
`set @MaskingEnabled=0`  
to  
`set @MaskingEnabled=1`
7. In the menu click execute, this will modify the stored procedure.
8. Close Microsoft SQL Management Studio.

<b>Exaquantum /SFM Releases Affected</b>
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<b>R3.02</b>
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