

# IBM Tivoli Monitoring and Tivoli Netcool/OMNIBus

Sending Tivoli Monitoring events with Netcool/OMNIBus

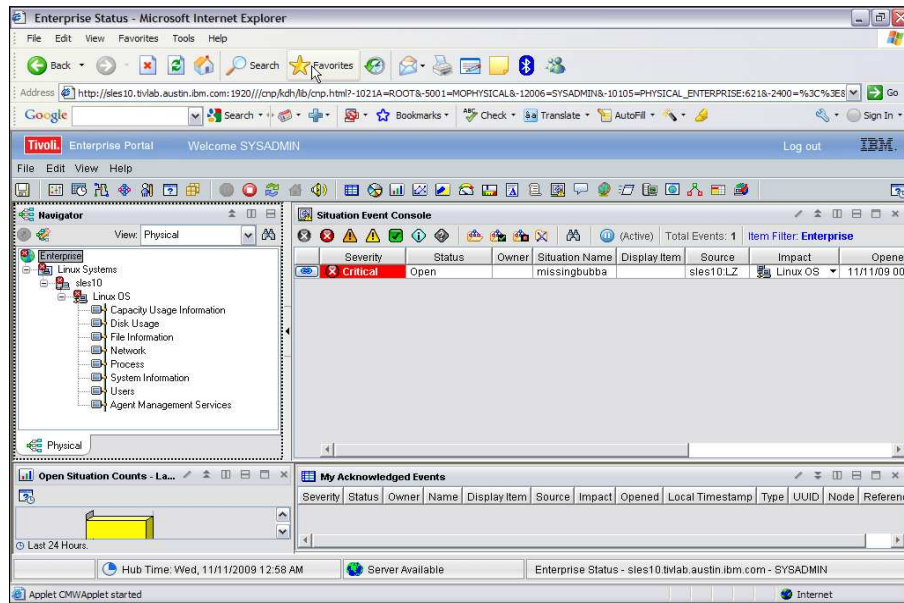


 Tivoli software

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In this training module, you learn how to send an IBM Tivoli® Monitoring event using Tivoli Netcool/OMNIBus.

## Tivoli Enterprise Monitoring Server open event



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Sending Tivoli Monitoring events with Netcool/OMNibus

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Open an open event in Tivoli Enterprise Monitoring Server or Tivoli Monitoring. In this example, the event name is **missingbubba**.

## Tivoli Monitoring open event in Netcool/OMNIBus

Node	Alert Group	Summary	Last Occurrence
torpedo	GET_LOGIN_TOKEN	Attempt to login as root from host torpedo failed	10/11/09 10:25:02
sles10:LZ	ITM_KLZ_Process	logins[(SYSTEM.SEARCH(KLZPROC.CMD,\"MISSING\",N\"bubba\")) ON sles10:LZ]	10/11/09 14:28:17
torpedo	isql	A isql process running on torpedo has connected as username root	04/11/09 17:28:12
torpedo	isql	A isql process running on torpedo has connected as username root	04/11/09 17:25:18
torpedo	Unix Event List	A e@0930CCEE@092984F9:0.0 process e@0930CCEE@092984F9:0.0 running on t	10/11/09 14:00:29
torpedo	Unix Event List	A e@0930CCEE@092984B3:0.0 process e@0930CCEE@092984B3:0.0 running on	10/11/09 10:25:58
torpedo	Unix Conductor	A c@xxxxxxxx@xxxxxxxx:0.0 process c@xxxxxxxx@xxxxxxxx:0.0 running on to	10/11/09 10:25:38

0 row(s) inserted, 1 row(s) updated and 0 row(s) deleted.

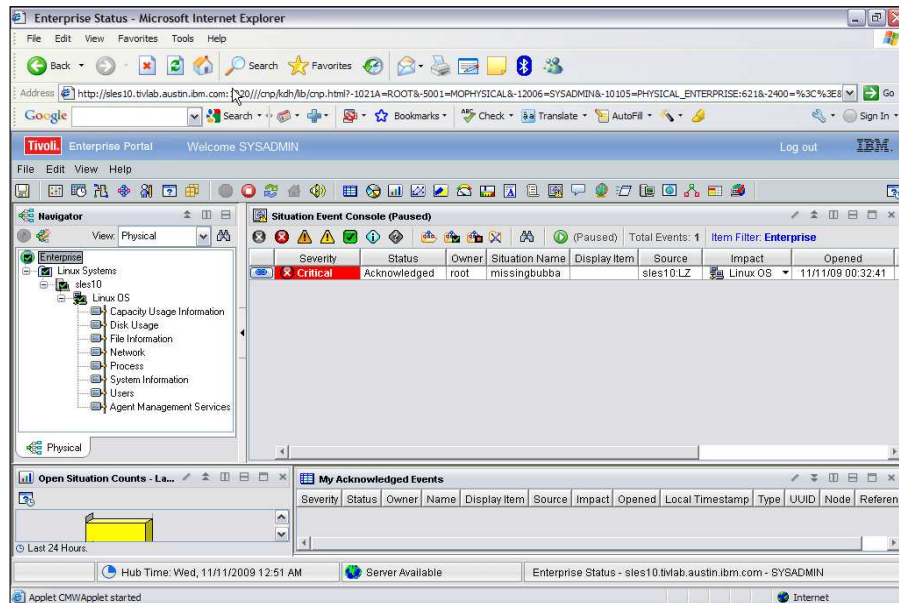
10/11/09 14:28:55 root NCOMS[PRI]

The event is displayed in the Netcool/OMNIBus Event List as **ITM\_KLZ\_Process**.

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## Resynchronized acknowledged event



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The event is displayed with the status **Acknowledged** when it returns to the Tivoli Enterprise Monitoring system. Tivoli Monitoring is now synchronized with Netcool/OMNibus.

## Tivoli Monitoring synchronization logs

Tivoli Monitoring synchronization logs in the /tmp directory

- ROOT@TORPEDO /tmp->
- ls -al itm\*
- -rw----- 1 root ncoadmin 0 11 Nov 16:08 itm\_sync\_error.cache
- -rwxr-xr-x 1 root ncoadmin 368 11 Nov 15:57 itmsyncerror.out
- -rw-r--r-- 1 root system 36000 19 Nov 15:37 itm\_tec\_event\_sync\_install.log
- itmsynch
- drwxr-xr-x 3 root system 256 03 Sep 13:54 .
- drwxrwxrwt 32 bin bin 16384 02 Dec 17:00 ..
- drwxr-xr-x 2 root system 256 02 Dec 13:02 logs
- ROOT@TORPEDO /tmp/itmsynch/logs->
- ls
- synch\_msg.log synch\_trace2.log synch\_trace4.log
- synch\_trace1.log synch\_trace3.log synch\_trace.log

The synchronization log for Netcool/OMNIBus can be displayed after the synchronization.

## Summary

In this module, you learned how to send an IBM Tivoli Monitoring event using Tivoli Netcool/OMNIBus

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