

# Moab

## Moab crashes when processing job (MSchedProcessJobs.c:757)

**Symptom:** Moab is crashing after pulling TORQUE for job information. A coredump with simmlar results and line numbers would be seen "MSchedProcessJobs.c:757".

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```
#8 0x0000000000963b9d in MPBSLoadQueueInfo (R=0x15d4020, SpecN=0x0,
SLoadFull=1 '\001', EMsg=Unhandled dwarf expression opcode 0xf3
) at MPBSI.c:3656
#9 0x000000000097d5f0 in MPBSClusterQuery (R=0x15d4020,
RCountP=0x7fff3ce71978, EMsg=Unhandled dwarf expression opcode 0xf3
) at MPBSI.c:3294
#10 0x000000000006b1925 in __MUTFunc (V=0x7fff3ce6d970) at MUThread.c:454
#11 0x000000000006b1caf in MThread (F=0x97cb76 <MPBSClusterQuery(mrm_t*,
int*, char*, MStatusCodeEnum*)>, TimeOut=30000000, RC=0x7fff3ce71974,
LockP=0x0,
R=0x15d4020, ACount=4) at MThread.c:308
#12 0x0000000000058bd5e in MRMClusterQuery (RCount=0x7fff3ce74394,
EMsg=Unhandled dwarf expression opcode 0xf3
) at MRMQueryFunctions.c:179
#13 0x000000000008603d3 in MRMUpdate () at MRMUpdate.c:362
#14 0x00000000000827605 in MSchedProcessJobs (OldDay=0,
GlobalSQ=0x5164ad0, GlobalHQ=0x515cac0) at MSchedProcessJobs.c:757
#15 0x00000000000619353 in MSysMainLoop () at MSysMainLoop.c:1023
#16 0x00000000000427ce2 in main (ArgC=1, ArgV=0x7fff3ce85708,
EnvP=Unhandled dwarf expression opcode 0xf3
) at MServer.c:288
```

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**Affected Versions:** 8.0.0

**Action:** Upgrade to 8.0.1

**Development Ticket:** Internal bug number MOAB-7609

Unique solution ID: #1001

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