

## Cisco\_Unified\_MeetingPlace\_Express,\_Release\_2.x\_--\_Module\_Numbers

Some Cisco Unified MeetingPlace Express error messages refer to a module number but do not give the name of the corresponding system component.

The following is an example of an error message:

**11/11 15:13:37.13 MAJ 0x70041 0/2, "siupdown.cc", 265 (0x8, 0, 0, 0)**

**Restarting due to software module failure, module = 8**

In the second line of this example, it says module = 8, which, based on [Table: Module Numbers](#), indicates that the error was caused by the Telephone User Interface.

[Table: Module Numbers](#) converts the module numbers to system component names.

**Table: Module Numbers**

| Internal Error Number | System Component     | Module Number | Description                          |
|-----------------------|----------------------|---------------|--------------------------------------|
| 0                     | IMC_CLASS_NULL       | 0             |                                      |
| 1024                  | IMC_CLASS_COMMON     | 1             | Common functions                     |
| 2048                  | IMC_CLASS_SIM        | 2             | System Integrity Manager (SIM)       |
| 3072                  | IMC_CLASS_CP         | 3             | Call processing                      |
| 4096                  | IMC_CLASS_SM         | 4             | Switch manager                       |
| 5120                  | IMC_CLASS_CS         | 5             | Conference scheduler = ERC_BAD       |
| 6144                  | IMC_CLASS_WS         | 6             | Workstation server                   |
| 7168                  | IMC_CLASS_EXC        | 7             | Exception handler (in SIM)           |
| 8192                  | IMC_CLASS_VUI        | 8             | Telephone user interface             |
| 9216                  | IMC_CLASS_DB         | 9             | The database server                  |
| 10240                 | IMC_CLASS_VUI_TESTER | 10            | TUI tester program                   |
| 11264                 | IMC_CLASS_TRACE      | 11            | SIM trace server                     |
| 12288                 | IMC_CLASS_WF         | 12            | Workstation front end                |
| 13312                 | IMC_CLASS_UTIL       | 13            | Any command line utility             |
| 14336                 | IMC_CLASS_LSH        | 14            | Shell facility                       |
| 15360                 | IMC_CLASS_DBQ        | 15            | Database query server                |
| 16384                 | IMC_CLASS_EMAIL_MSG  | 16            | Class to support an error range      |
| 17408                 | IMC_CLASS_SNMPD      | 17            | Class to support SNMP daemon control |
| 18432                 | IMC_CLASS_PO         | 18            | Post office server                   |
| 19456                 | IMC_CLASS_PO_TESTER  | 19            | Post office server tester program    |
| 20480                 | IMC_CLASS_SIM_MU     | 20            | Multi-unit SIM session control       |
| 21504                 | IMC_CLASS_FAXGW      | 21            | Fax gateway                          |
| 22528                 | IMC_CLASS_WEBGW      | 22            | Web publisher (overlaps with pegs)   |
| 22528                 | IMC_CLASS_PEGS       | 22            | Peg server (part of SIM)             |
| 23552                 | IMC_CLASS_SDBS       | 23            | Shadow database server               |

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|       |                       |    |                                       |
|-------|-----------------------|----|---------------------------------------|
| 24576 | IMC_CLASS_SDBS_TESTER | 24 | Shadow database server tester program |
| 25600 | IMC_CLASS_GWSIMGR     | 25 |                                       |
| 26624 | IMC_CLASS_GWSIMAGENT  | 26 |                                       |
| 27648 | IMC_CLASS_STREAMGW    | 27 | Streaming gateway                     |
| 28672 | IMC_CLASS_CCA         | 28 | Call control agent                    |
| 29696 | IMC_CLASS_MPDIRSVC    | 29 | Directory services                    |
| 30720 | IMC_CLASS_MERGED      | 30 | PCI conversion/merge daemon           |
| 31744 | IMC_CLASS_GSCOPE      | 31 | Gyroscope application                 |
| 32768 | IMC_CLASS_NMPAGENT    | 32 | NMPAgent                              |
| 33792 | IMC_CLASS_TWATCH      | 33 | Trigger watch                         |
| 34816 | IMC_CLASS_POCLIENT    | 34 | Post office client                    |