

## Standard Error Codes

With the beginning of standardized error trapping, there have been many additions to the standardized error codes. Below is the complete table of current defined error codes as supplied by the MUMPS Development committee (MDC).

M1, Naked indicator undefined  
M2, Invalid combination with P fncodatom  
M3, \$RANDOM seed less than 1  
M4, No true condition in \$SELECT  
M5, lineref less than zero  
M6, Undefined lvn  
M7, Undefined gvn  
M8, Undefined svn  
M9, Divide by zero  
M10, Invalid pattern match range  
M11, No parameters passed  
M12, Invalid lineref  
M13, Invalid lineref  
M14, line level not 1  
M15, Undefined index variable  
M16, Argumented QUIT not allowed  
M17, Argumented QUIT required  
M18, Fixed length READ not greater than zero  
M19, Cannot copy a tree or subtree into itself  
M20, line must have formallist  
M21, Algorithm specification invalid  
M22, SET or KILL to ^\$GLOBAL when data in global  
M23, SET or KILL to ^\$JOB for nonexistent job number  
M24, Change to collation algorithm while subscripted local variables defined  
M25, — currently unassigned —  
M26, Nonexistent environment  
M27, Attempt to rollback a transaction that is not restartable  
M28, Mathematical function, parameter out of range  
M29, SET or KILL on ssvn not allowed by implementation  
M30, Reference to gvn with different collating sequence within a collating algorithm  
M31, controlmnemonic used for device without a mnemonicspace selected  
M32, controlmnemonic used in user-defined mnemonicspace which has no associated line  
M33, SET or KILL to ^\$ROUTINE when routine exists  
M34, — currently unassigned —  
M35, Device does not support mnemonicspace  
M36, Incompatible mnemonicspaces  
M37, READ from device identified by the empty string

M38, Invalid ssvn subscript  
M39, Invalid \$NAME argument  
M40, Call-by-reference in JOB actual  
M41, Invalid LOCK argument within a TRANSACTION  
M42, Invalid QUIT within a TRANSACTION  
M43, Invalid range (\$X, \$Y)  
M44, Invalid command outside of a TRANSACTION  
M45, Invalid GOTO reference  
M46, Invalid attribute name  
M47, Invalid attribute name  
M48, Nonexistent window, element or choice  
M49, Invalid attempt to set focus  
M50, Attempt to reference a non M-Term window in an OPEN command  
M51, Attempt to destroy M-Term window prior to CLOSE  
M52, Required attribute missing  
M53, Invalid argument for font function  
M54, Attempt to create non-modal child of a modal parent  
M55, Invalid nested ESTART command  
M56, Name length exceeds implementation's limit  
M57, More than one defining occurrence of label in routine  
M58, Too few formal parameters  
M59, Environment reference not permitted for this ssvn  
M60, Undefined ssvn  
M61, Attempt to OPEN file with conflicting ACCESS parameters  
M62, Illegal value for ACCESS parameter while attempting to OPEN file  
M63, Illegal value for DISPOSITION parameter while attempting to CLOSE file  
M64, Illegal value for RENAME parameter while attempting to CLOSE file  
M65, Illegal value for VOLUME label  
M66, Illegal value for DENSITY parameter  
M67, Illegal value for ACCESS parameter  
M68, Illegal value for MOUNT parameter  
M69, Attempted tape I/O while no tape mounted  
M70, Illegal value for BLOCKSIZE parameter  
M71, Attempt to read data block larger than buffer size  
M72, Illegal value for recordsize parameter  
M73, Invalid usage of devicekeyword NEWFILE  
M74, Illegal value for TRANSLATION parameter  
M75, String length exceeds implementation's limit