

# CONTROL-M/Enterprise Manager 6.2.01

## Physical Data Model

### Active Net

<TableCode>NOTES	
ORDER_ID	VARCHAR(5)
TEXT	VARCHAR(255)
ISN	NUMBER

<TableCode>SHOUT	
ORDER_ID	VARCHAR(5)
WHEN_COND	VARCHAR(16)
SHOUT_TIME	VARCHAR(5)
URGENCY	VARCHAR(3)
DESTINATION	VARCHAR(16)
MESSAGE	VARCHAR(255)
ISN	NUMBER
SHOUT_DAYSOFFSET	VARCHAR(3)

<TableCode>RES Q	
RESOURCE_	VARCHAR(20)
TYPE	VARCHAR(1)
RBA	VARCHAR(9)
QUANT	NUMBER
MAX_PRI	NUMBER
RES_PRIORITY	VARCHAR(1)

COMM	
DATA_CENTER	VARCHAR(20)
DB_BASE_LEVEL	NUMBER
DB_UPDATE_LEVEL	NUMBER
ACTIVE_NET_NAME	VARCHAR(12)
PLATFORM	VARCHAR(10)
PROTOCOL	VARCHAR(3)
CONTROL_M_VER	VARCHAR(3)
CONTROL_R	VARCHAR(1)
TIME_ZONE	VARCHAR(3)
CTM_DAILY_TIME	VARCHAR(2)
SUMMER_TIME	VARCHAR(2)
CTM_CDATE	VARCHAR(8)
CTM_HOST_NAME	VARCHAR(255)
CTM_PORT_NUMBER	NUMBER
GTW_HOST_NAME	VARCHAR(255)
GTW_PORT_NUMBER	NUMBER
DESCRIPTION	VARCHAR(4)
CONTACT	VARCHAR(4)
LEVEL1	VARCHAR(100)
LEVEL2	VARCHAR(100)
LEVEL3	VARCHAR(100)
LEVEL4	VARCHAR(100)

DOWNLOAD	
DOWNLOAD_TIME	autodate
DATA_CENTER	VARCHAR(20)
NETNAME	VARCHAR(12)
DC_CODE	VARCHAR(3)
TEXT	VARCHAR(255)
DB_BASE_LEVEL	NUMBER
DB_UPDATE_LEVEL	NUMBER
NR_RES_C	NUMBER
NR_RES_P	NUMBER
NR_RES_Q	NUMBER
NR_LNK_C	NUMBER
NR_LNK_P	NUMBER
NR_LNK_Q	NUMBER
NR_SETVAR	NUMBER
NR_SHOUT	NUMBER
NR_STEP_RANGE	NUMBER
NR_ON	NUMBER
NR_OFF	NUMBER
NR_DO_SETVAR	NUMBER
NR_DO_SHOUT	NUMBER
NR_DO_SYSOPT	NUMBER
NR_DO_FORCEJ	NUMBER
NR_DO_IFRERUN	NUMBER
NR_DO_COND	NUMBER
NR_DO_MAIL	NUMBER
NR_DO_CTRULE	NUMBER
NR_CTS_STEP	NUMBER
NR_TTYPE	NUMBER
NR_NOTES	NUMBER
DEL_TIME	NUMBER
NETDATE	NUMBER

<TableCode>CTB_STEP	
ORDER_ID	VARCHAR(5)
POSITION	VARCHAR(1)
TYPE	VARCHAR(1)
RULE_NAME	VARCHAR(8)
ARGUMENTS	VARCHAR(65)
ISN	NUMBER

<TableCode>DO	
ORDER_ID	VARCHAR(5)
IF_NO	NUMBER
DO_NO	NUMBER
ACTION	VARCHAR(5)
ISN	NUMBER

<TableCode>DO_COND	
ORDER_ID	VARCHAR(5)
CONDITION	VARCHAR(255)
ODATE	VARCHAR(4)
SIGN	VARCHAR(1)
IF_NO	NUMBER
DO_NO	NUMBER
ISN	NUMBER

<TableCode>DO_CTRULE	
ORDER_ID	VARCHAR(5)
RULE_NAME	VARCHAR(8)
PARAMETERS	VARCHAR(4)
PREV_DATE	VARCHAR(8)
NEXT_DATE	VARCHAR(8)
IF_NO	NUMBER
DO_NO	NUMBER
ISN	NUMBER

<TableCode>DO_FORCEJ	
ORDER_ID	VARCHAR(5)
SCHED_TABLE	VARCHAR(20)
JOB	VARCHAR(4)
DESTINATION	VARCHAR(16)
ODATE	VARCHAR(4)
IF_NO	NUMBER
DO_NO	NUMBER
ISN	NUMBER

<TableCode>DO_IFRERUN	
ORDER_ID	VARCHAR(5)
CNF_FLAG	VARCHAR(1)
FROM_PGMPSTEP	VARCHAR(8)
TO_PGMPSTEP	VARCHAR(8)
IF_NO	NUMBER
DO_NO	NUMBER
ISN	NUMBER

<TableCode>DO_MAIL	
ORDER_ID	VARCHAR(5)
URGENCY	VARCHAR(1)
DESTINATION	VARCHAR(16)
CC_DESTINATION	VARCHAR(16)
SUBJECT_LINE	VARCHAR(255)
MESSAGE	VARCHAR(4000)
IF_NO	NUMBER
DO_NO	NUMBER
ISN	NUMBER

<TableCode>JOB	
ORDER_ID	VARCHAR(5)
APPLICATION	VARCHAR(20)
GROUP_NAME	VARCHAR(20)
MEMNAME	VARCHAR(16)
RBA	VARCHAR(9)
GRP_RBA	VARCHAR(8)
MEM_LIB	VARCHAR(255)
OWNER	VARCHAR(20)
TASK_TYPE	VARCHAR(21)
JOB_NAME	VARCHAR(24)
JOB_ID	VARCHAR(4)
ODATE	VARCHAR(4)
MAX_WAIT	NUMBER
FROM_PGMPSTEP	VARCHAR(8)
TO_PGMPSTEP	VARCHAR(8)
TO_PGMPSTEP	VARCHAR(8)
CONFIRM_FLAG	VARCHAR(1)
PREVENT_NCT2	VARCHAR(1)
DOC_MEM	VARCHAR(20)
DOC_LIB	VARCHAR(255)
TO_TIME	VARCHAR(4)
TO_DATE	VARCHAR(8)
REINUN_MEM	VARCHAR(8)
NEXT_TIME	VARCHAR(14)
PRIORITY	VARCHAR(2)
CPU_ID	VARCHAR(50)
SEARCH_COUNT	NUMBER
MAX_RECUR	NUMBER
AUTO_ARCHIVE	VARCHAR(1)
SYSD	NUMBER
MAX_DAYS	NUMBER
NR_RUNS	NUMBER
AVG_RUNTIME	VARCHAR(8)
STD_DEV	VARCHAR(5)
VAR_PARTS	VARCHAR(3)
FROM_CLASS	VARCHAR(1)
STATUS	VARCHAR(16)
PARAM	VARCHAR(40)
DELETE_FLAG	VARCHAR(1)
SEQ_CNT	NUMBER
START_TIME	VARCHAR(14)
END_TIME	VARCHAR(14)
REINUN_COUNTER	NUMBER
NR_RECORDS	NUMBER
OVER_LIB	VARCHAR(255)
CMD_LINE	VARCHAR(1)
CRITICAL	VARCHAR(1)
CYCLIC	VARCHAR(1)
DUE_IN	VARCHAR(4)
DUE_OUT	VARCHAR(4)
ELAPSED	NUMBER
MODEGROUP	VARCHAR(20)
NUE_NODE	VARCHAR(3)
TASK_CLASS	VARCHAR(3)
IND_CYCLIC	VARCHAR(1)
RETEN_DAYS	VARCHAR(2)
RETEN_GEN	VARCHAR(2)
ORDER_TABLE	VARCHAR(20)
ORDER_LIB	VARCHAR(4)
STICKY	VARCHAR(1)
VAR_PARTS	NUMBER
SHORT_FFU	VARCHAR(12)
DSECT_FFU	NUMBER
ISN	NUMBER
TIME_REF	VARCHAR(1)
TIME_ZONE	VARCHAR(3)
APPL_TYPE	VARCHAR(10)
APPL_VER	VARCHAR(10)
APPL_FORM	VARCHAR(30)
CM_VER	VARCHAR(10)
STATE_MASK	VARCHAR(1)
MULTY_AGENT	VARCHAR(1)
SCHEDULE_ENV	VARCHAR(16)
SYS_AFFINITY	VARCHAR(4)
REQ_NUE_NODE	VARCHAR(8)
ADJUST_COND	VARCHAR(1)
R_SERVICE	VARCHAR(255)
STAT_CAL	VARCHAR(10)
STAT_PERIOD	VARCHAR(1)
INSTREAM_JCL	VARCHAR(200)
USE_INSTREAM_JCL	VARCHAR(1)
LPAR	VARCHAR(8)
HALF_HOUR	VARCHAR(3)
FROM_DAYSOFFSET	VARCHAR(8)
TO_DAYSOFFSET	VARCHAR(8)

<TableCode>DO_SYSOPT	
ORDER_ID	VARCHAR(5)
SYSOPT	VARCHAR(16)
FROM_CLASS	VARCHAR(1)
IF_NO	NUMBER
DO_NO	NUMBER
ISN	NUMBER

<TableCode>DO_SYSETV	
ORDER_ID	VARCHAR(5)
GLOBAL_IND	VARCHAR(1)
NAME	VARCHAR(1)
VALUE	VARCHAR(255)
IF_NO	NUMBER
DO_NO	NUMBER
ISN	NUMBER

<TableCode>SETVAR	
ORDER_ID	VARCHAR(5)
NAME	VARCHAR(5)
VALUE	VARCHAR(255)
GLOBAL_IND	VARCHAR(1)
ORDER_	NUMBER
ISN	NUMBER

<TableCode>ON	
ORDER_ID	VARCHAR(5)
IF_NO	NUMBER
ON_NO	NUMBER
START	VARCHAR(132)
PROC_STEP	VARCHAR(8)
PROC_STEP	VARCHAR(8)
CODE	VARCHAR(255)
AND_OR	VARCHAR(1)
ISN	NUMBER
FIND_SYSOPT_PATTERN	VARCHAR(40)
FIND_PATTERN_FROM	VARCHAR(3)
FIND_PATTERN_TO	VARCHAR(3)

<TableCode>LNKI C	
ORDER_ID	VARCHAR(5)
NAME	VARCHAR(5)
VALUE	VARCHAR(255)
GLOBAL_IND	VARCHAR(1)
ORDER_	NUMBER
ISN	NUMBER

<TableCode>LNKI P	
ORDER_ID	VARCHAR(5)
RESOURCE_	VARCHAR(20)
TYPE	VARCHAR(1)
ISN	NUMBER
HANDLE_RES_NOTOK	VARCHAR(1)

<TableCode>LNKI Q	
ORDER_ID	VARCHAR(5)
CONDITION	VARCHAR(255)
ODATE	VARCHAR(4)
AND_OR	VARCHAR(1)
PARENTHESES	VARCHAR(2)
ISN	NUMBER
FIND_SYSOPT_PATTERN	VARCHAR(40)
FIND_PATTERN_FROM	VARCHAR(3)
FIND_PATTERN_TO	VARCHAR(3)

<TableCode>LNKI O	
ORDER_ID	VARCHAR(5)
FLAG	VARCHAR(1)
PIPE_NAME	VARCHAR(44)
ISN	NUMBER

<TableCode>PIPES	
ORDER_ID	VARCHAR(5)
IF_NO	NUMBER
ON_NO	NUMBER
START	VARCHAR(132)
PROC_STEP	VARCHAR(8)
PROC_STEP	VARCHAR(8)
CODE	VARCHAR(255)
AND_OR	VARCHAR(1)
ISN	NUMBER
FIND_SYSOPT_PATTERN	VARCHAR(40)
FIND_PATTERN_FROM	VARCHAR(3)
FIND_PATTERN_TO	VARCHAR(3)

<TableCode>RES P	
ORDER_ID	VARCHAR(5)
CONDITION	VARCHAR(255)
ODATE	VARCHAR(4)

<TableCode>RES C	
ORDER_ID	VARCHAR(5)
RESOURCE_	VARCHAR(20)
TYPE	VARCHAR(1)
RBA	VARCHAR(9)
PRIORITY	VARCHAR(1)
COUNTER	NUMBER

DF_YEARS	
DATA_CENTER	VARCHAR(20)
CALENDAR	VARCHAR(16)
YEAR	CHAR(4)
DAYS_1	CHAR(183)
DAYS_2	CHAR(183)
DESCRIPTION	VARCHAR(50)

DF_CALENDAR	
DATA_CENTER	VARCHAR(20)
CALENDAR	VARCHAR(16)
USED_BY	VARCHAR(30)
MODIFIED	VARCHAR(1)
LAST_UPLOAD	DATETIME
PERIODIC	VARCHAR(1)
CHECKSUM	VARCHAR(8)

DEF_JOB	
TABLE_ID	NUMBER
JOB_ID	NUMBER
ISN	NUMBER
APPLICATION	VARCHAR(20)
GROUP_NAME	VARCHAR(20)
MEMNAME	VARCHAR(16)
DESCRIPTION	VARCHAR(50)
AUTHOR	VARCHAR(30)
OWNER	VARCHAR(20)
PRIORITY	VARCHAR(1)
CRITICAL	VARCHAR(1)
CYCLIC	VARCHAR(1)
DOC_LIB	VARCHAR(255)
DOC_MEM	VARCHAR(20)
Number	VARCHAR(30)
VAL	VARCHAR(255)
OVER_LIB	VARCHAR(255)
MEM_LIB	VARCHAR(255)
CONFIRM_FLAG	VARCHAR(1)
DAYS_CAL	VARCHAR(10)
WEEKS_CAL	VARCHAR(10)
CONF_CAL	VARCHAR(10)
RETRO	VARCHAR(1)
MAX_WAIT	NUMBER
AUTO_ARCHIVE	VARCHAR(1)
MAX_DAYS	NUMBER
MAX_RUNS	NUMBER
FROM_TIME	VARCHAR(4)
TO_TIME	VARCHAR(4)
DAY_STR	VARCHAR(160)
MONTH_1	VARCHAR(1)
MONTH_2	VARCHAR(1)
MONTH_3	VARCHAR(1)
MONTH_4	VARCHAR(1)
MONTH_5	VARCHAR(1)
MONTH_6	VARCHAR(1)
MONTH_7	VARCHAR(1)
MONTH_8	VARCHAR(1)
MONTH_9	VARCHAR(1)
MONTH_10	VARCHAR(1)
MONTH_11	VARCHAR(1)
MONTH_12	VARCHAR(1)
DAYS_CAL	VARCHAR(10)
WEEKS_CAL	VARCHAR(10)
CONF_CAL	VARCHAR(10)
SHIFT_NUM	VARCHAR(3)
RETRO	VARCHAR(1)
DATES_STR	VARCHAR(160)
W_DAY_STR	VARCHAR(160)
ACTIVE_FROM	VARCHAR(8)
ACTIVE_TILL	VARCHAR(8)

DEF_PIPES	
TABLE_ID	NUMBER
JOB_ID	NUMBER
ISN	NUMBER
FLAG	VARCHAR(1)
PIPE_NAME	VARCHAR(44)

DEF_LNKI C	
TABLE_ID	NUMBER
JOB_ID	NUMBER
ISN	NUMBER
RESOURCE_	VARCHAR(20)
TYPE	VARCHAR(1)
HANDLE_RES_NOTOK	VARCHAR(1)

DEF_LNKI P	
TABLE_ID	NUMBER
JOB_ID	NUMBER
ORDER_	NUMBER
CONDITION	VARCHAR(255)
ODATE	VARCHAR(4)
AND_OR	VARCHAR(1)
PARENTHESES	VARCHAR(2)
ISN	NUMBER

DEF_SETVAR	
TABLE_ID	NUMBER
JOB_ID	NUMBER
ORDER_	NUMBER
NAME	VARCHAR(6)
VALUE	VARCHAR(255)
GLOBAL_IND	VARCHAR(1)
ISN	NUMBER

DEF_SHOUT	
TABLE_ID	NUMBER
JOB_ID	NUMBER
ISN	NUMBER
WHEN_COND	VARCHAR(16)
SHOUT_TIME	VARCHAR(5)
URGENCY	VARCHAR(3)
DESTINATION	VARCHAR(16)
MESSAGE	VARCHAR(255)
SHOUT_DAYSOFFSET	VARCHAR(3)

DEF_STEP_RANGE	
TABLE_ID	NUMBER
JOB_ID	NUMBER
ISN	NUMBER
NAME	VARCHAR(7)
FROM_PGMPSTEP	VARCHAR(8)
FROM_PGMPSTEP	VARCHAR(8)
TO_PGMPSTEP	VARCHAR(8)
TO_PGMPSTEP	VARCHAR(8)
TAG_NAME	VARCHAR(20)

DEF_JOB_TAGS	
TABLE_ID	NUMBER
JOB_ID	NUMBER
ISN	NUMBER
NAME	VARCHAR(7)
FROM_PGMPSTEP	VARCHAR(8)
FROM_PGMPSTEP	VARCHAR(8)
TO_PGMPSTEP	VARCHAR(8)
TO_PGMPSTEP	VARCHAR(8)
TAG_NAME	VARCHAR(20)

DEF_TABLES	
DATA_CENTER	VARCHAR(20)
SCHED_TABLE	VARCHAR(20)
DSN	VARCHAR(44)
I2	NUMBER
TABLE_ID	NUMBER
USED_BY	VARCHAR(30)
MODIFIED	VARCHAR(1)
LAST_UPLOAD	DATETIME
PERIODIC	VARCHAR(1)
CHECKSUM	VARCHAR(8)
REAL_TABLEID	VARCHAR(10)

DEF_ON	
TABLE_ID	NUMBER
JOB_ID	NUMBER
ISN	NUMBER
IF_NO	NUMBER
ON_NO	NUMBER
PGM_STEP	VARCHAR(8)
PROC_STEP	VARCHAR(8)
AND_OR	VARCHAR(1)
FIND_SYSOPT_PATTERN	VARCHAR(40)
FIND_PATTERN_FROM	VARCHAR(3)
FIND_PATTERN_TO	VARCHAR(3)

DEF_CTRULE	
TABLE_ID	NUMBER
JOB_ID	NUMBER
ISN	NUMBER
NAME	VARCHAR(8)
VALUE	VARCHAR(255)
GLOBAL_IND	VARCHAR(1)
DO_NO	NUMBER

DEF_DO_MAIL	
TABLE_ID	NUMBER
JOB_ID	NUMBER
ISN	NUMBER
URGENCY	VARCHAR(1)