

IBM Program usage and installation report instructions

Maximo Asset Management Help Guide

Please see below the additional help in collecting deployment information for your IBM Software. (You may need to zoom in to more easily view the screenshots.)

[MRO Version V4.x & V5.x](#)

[MRO Version V6.x & 7.x](#)

MRO Version V4.x & V5.x Help

Please expand to see the MRO V4.x & V5.x Help Section

Maximo Asset Management

Please expand to see Maximo Asset Management Help Section

1. Please provide individual text files containing each of the outputs of the commands mentioned below for each MRO software product:
 - a. select * from maxapps

Sample Output:

module	app	description	apptype	menupos	restrictions	orderby	originalapp	docenabled	custapptype	maintbname	keycolumn	isjava	rowstamp
EQUIPMNT	COND	Monitoreo de condiciones	RUN	3	NULL	NULL	NULL	S	NULL	MEASUREPOINT	POINTNUM	S	0x0000000000000145
EQUIPMNT	EQUIPMNT	Equipo	RUN	0	NULL	NULL	NULL	S	NULL	EQUIPMENT	EQNUM	S	0x0000000000000146
EQUIPMNT	FAILURE	Códigos de fallas	RUN	2	NULL	NULL	NULL	S	NULL	FAILURELIST	FAILURELIST	S	0x0000000000000147
EQUIPMNT	LOCATION	Ubicación	RUN	1	NULL	NULL	NULL	S	NULL	LOCATIONS	LOCATION	S	0x0000000000006056B9A
INVENTOR	INVENTOR	Inventario	RUN	0	NULL	NULL	NULL	S	NULL	ITEM	ITEMNUM	S	0x0000000000000149
INVENTOR	INVISSUE	Despachos y transferencias	RUN	3	NULL	NULL	NULL	N	NULL	LOCATIONS	LOCATION	S	0x000000000000014A
INVENTOR	ITEM	Maestro de elementos	RUN	1	NULL	NULL	NULL	S	NULL	ITEM	ITEMNUM	S	0x000000000000014B
INVENTOR	STOREROOM	Almacenes	RUN	2	NULL	NULL	NULL	N	NULL	LOCATIONS	LOCATION	S	0x000000000000014C
PLANS	HAZARDS	Riesgos de seguridad	RUN	3	NULL	NULL	NULL	S	NULL	HAZARD	HAZARDID	S	0x000000000000014D
PLANS	JOBPLAN	Planes de trabajo	RUN	0	NULL	NULL	NULL	S	NULL	JOBPLAN	JPNUM	S	0x000000000000014E
PLANS	PRECAUTN	Precauciones de seguridad	RUN	4	NULL	NULL	NULL	S	NULL	PRECAUTION	PRECAUTIONID	S	0x000000000000014F
PLANS	ROUTES	Rutas	RUN	1	NULL	NULL	NULL	S	NULL	ROUTES	ROUTE	S	0x0000000000000150

- b. select * from maxmodules

Sample Output:

module	description	rowpos	colpos	rowstamp
EQUIPMNT	Equipo	0	0	0x0000000000006056B9B
INVENTOR	Inventario	0	0	0x0000000000009C5530B
PLANS	Planes	0	0	0x000000000000945364D
PM	MP	0	0	0x00000000000000D2D
PURCHASE	Compras	0	0	0x00000000000000D2E
SETUP	Configuración	1	1	0x00000000000000D2F
SUPP	Recursos	0	0	0x00000000000000D30
UTIL	Utilitarios	2	1	0x00000000000000D31
WO	Órdenes de trabajo	0	0	0x0000000000006056ADE

(9 row(s) affected)

IBM Program usage and installation report instructions

c. select * from maxusergroups

Sample Output:

rowstamp	usname	grpname	expiration	inherited	laborcode	failedlogins	status	wfactive	wfid	siteid	startcenteri	showwinbox
0x00000000223F605E	AUDITOR01	AUDITORIA	1/11/2007	N	AUD	NULL	ACTIVO	N	NULL	CE31	0	N
0x00000000223F605F	AUDITORIA	AUDITORIA	NULL	N	NULL	NULL	ACTIVO	N	NULL	MAXSITE	0	S
0x00000000223F6060	CORPORATIVO	CORPORATIVO	NULL	N	NULL	NULL	ACTIVO	N	NULL	MAXSITE	0	S
0x000000002AC3C31F	CORPORATIVO01	CORPORATIVO	6/15/2011	N	ORLANDO	NULL	ACTIVO	N	NULL	CE10	0	S
0x000000002ABB9DD	CORPORATIVO02	CORPORATIVO	6/15/2011	N	PREDO	NULL	ACTIVO	N	NULL	MT20	0	S
0x000000002AAD656E	CORPORATIVO03	CORPORATIVO	6/8/2011	N	BARNEY	NULL	ACTIVO	N	NULL	CE10	0	S
0x000000002AA5ED14	CORPORATIVO04	CORPORATIVO	6/5/2011	N	NETHERL	NULL	ACTIVO	N	NULL	LM10	0	S
0x00000000223F6065	CORPORATIVO05	CORPORATIVOSEC	4/15/2008	N	DANIS	NULL	ACTIVO	N	NULL	80	0	S

d. select * from maxuserauth

Sample Output:

app	optionname	optionval	name	rowstamp
APPCTRL	DROPVL	0	PRODP011	0x000000000481E03
ASSETCAT	MAINSCREEN	0	PRODIN80	0x000000000481F13
ASSIGNQU	FIELDDEFS	0	PRODIN60	0x000000000482020
ASSIGNQU	SAVE	0	PRODIN70	0x000000000482130
CALENDR	APPHDAYS	0	INDLL12	0x000000000482254
CALENDR	DELWRKPRDS	1	INDSA12	0x000000000482364
CALENDR	DELWRKPRDS	1	INDVE12	0x000000000482365
CALENDR	DELWRKPRDS	1	MAXIMO	0x000000000482366
CALENDR	DELWRKPRDS	1	PRODIN11	0x000000000482367
CALENDR	DELWRKPRDS	1	PRODIN12	0x000000000482368
CALENDR	DELWRKPRDS	1	PRODIN21	0x000000000482369
CALENDR	DELWRKPRDS	1	PRODIN30	0x00000000048236A
CALENDR	DELWRKPRDS	1	PRODIN50	0x00000000048236B
CALENDR	DELWRKPRDS	1	PRODIN55	0x00000000048236C
CALENDR	DELWRKPRDS	1	PRODIN60	0x00000000048236D
CALENDR	DELWRKPRDS	1	PRODIN70	0x00000000048236E
CALENDR	DELWRKPRDS	1	PRODIN80	0x00000000048236F

2. Please run the Maximo Transaction queries [found in the Deloitte Technical Package](#).

Sample Output:

JMILLER	20:00.0	EQUIPME	CHANGE	BY	NULL	NULL
JMILLER	17:00.0	EQUIPME	CHANGE	BY	NULL	NULL
JMILLER	14:00.0	EQUIPME	CHANGE	BY	NULL	NULL
JMILLER	14:00.0	EQUIPME	CHANGE	BY	NULL	NULL
JMILLER	16:00.0	EQUIPME	CHANGE	BY	NULL	NULL
JMILLER	44:00.0	EQUIPME	CHANGE	BY	NULL	NULL
JMILLER	44:00.0	EQUIPME	CHANGE	BY	NULL	NULL
JMILLER	09:00.0	EQUIPME	CHANGE	BY	NULL	NULL
JMILLER	10:00.0	EQUIPME	CHANGE	BY	NULL	NULL
JMILLER	10:00.0	EQUIPME	CHANGE	BY	NULL	NULL
JMILLER	10:00.0	EQUIPME	CHANGE	BY	NULL	NULL
JMILLER	10:00.0	EQUIPME	CHANGE	BY	NULL	NULL
JMILLER	11:00.0	EQUIPME	CHANGE	BY	NULL	NULL

MRO Version V6.x & V7.x Help

1. Please provide the below Maximo tables containing the user information for Maximo Asset Manager:

a. select * from maxapps

Sample Output:

APP	DESCRIPTION	APPTYPE	RESTRICTIONS	ORDERBY	ORIGINALAPP	CUSTAPPTYPE	MAINTBNAME	MAXAPPSID	ROWSTAMP	REPORTOBJECT
WOTRACK	Work Order Tracking	RUN					WORKORDER	1	1742560791	REP_WORKORDER
PM	Preventive Maintenance	RUN					PM	2	1705397229	
JOBPLAN	Job Plans	RUN					JOBPLAN	3	1742560780	REP_JOBPLAN
COND	Condition Monitoring	RUN					MEASUREPOINT	4	1742560775	REP_CONDM
FAILURE	Failure Codes	RUN					FAILURELIST	5	1705397232	
INVENTOR	Inventory	RUN					INVENTORY	7	1742560776	REP_INVENTORY
INVISSUE	Issues and Transfers	RUN					LOCATIONS	8	1742560777	REP_ISSUEXFER
PR	Purchase Requisitions	RUN					PR	9	1705397236	
PO	Purchase Orders	RUN					PO	10	1742519975	REP_PO
LABOR	Labor	RUN					LABOR	11	1742560781	REP_LABOR

b. select * from maxmodules

Sample Output:

MODULE	DESCRIPTION	ROWSTAMP	MAXMODULESID
CHANGE	Change	1731240885	22
INVENTOR	Inventory	1708251656	2
PLANS	Planning	1708251657	3
PM	Preventive Maintenance	1708251658	4
PURCHASE	Purchasing	1708251659	5
SETUP	Administration	1708251660	6
SCRIPTMGT	Script Management	1742552086	29
UTIL	System Configuration	1731240893	8
WO	Work Orders	1708251663	9
ASSET	Assets	1708251664	10
CONTRACT	Contracts	1708251665	11

c. select * from applicationaut

Sample Output:

APP	APPLICATIONAUTHID	GROUPNAME	OPTIONNAME	ROWSTAMP	CONDITIONNUM
PO	124357	PLANNERS	VIEWHIST	1743294286	
PO	124356	PLANNERS	PREVIOUS	1743294287	
PO	124355	PLANNERS	NEXT	1743294288	
PO	124354	PLANNERS	INVLINES	1743294289	
PO	124353	PLANNERS	CLEAR	1743294290	
PO	124352	PLANNERS	BOOKMARK	1743294291	
PO	124351	PLANNERS	READ	1743294292	
ACTIONSCFG	124350	PLANNERS	READ	1743294293	
INBXCFIG	124347	PLANNERS	READ	1743294294	
FACONFIG	124346	PLANNERS	READ	1743294295	
KPILCONFIG	124345	PLANNERS	READ	1743294296	

IBM Program usage and installation report instructions

d. select * from groupuser

Sample Output:

GROUPNAME	GROUPUSERID	USERID	ROWSTAMP
SYSADM	3	SYSADM	1705929749
SYSADM	69	SJOHNS1	1728155495
SYSADM	134	MEUSER	1728155497
HIP	7918	DBIEKER	1802837090
RGR	7459	ZCHADD	1788631487
TRADES	7456	RPOLLOC	1788628107
TRADES	7460	ZCHADD	1788631486
PLANNERS	7478	DFAN	1790951550
ENGINEERING	7499	DRENAUL	1791183024

e. select * from maxmenu

Sample Output:

ACCESSKEY	ELEMENTTYPE	HEADERDESCRIPTION	IMAGE	KEYVALUE	MAXMENUID	MENUTYPE	MODULEAPP	POSITION	SUBPOSITION	TABDISPLAY	URL	VISIBLE	ROWSTAMP
OPTION				DUPLICATE	1	APPMENU	ACTION	11	0	MAIN		1	1708956092
OPTION				DELETE	2	APPMENU	ACTION	12	0	MAIN		1	1708956093
OPTION				BOOKMARK	3	APPMENU	ACTION	13	0	MAIN		1	1708956094
CTRL+ALT+A	OPTION		nav_icon_changestatus.gif	STATUS	4	APPMENU	ACTIVITY	10	0	ALL		1	1708956095

f. select * from maxuser

Sample Output:

DATABA	DEFS	DEFST	FAILED	FORCE	LOGINID	MAX	MEMO	PASSWO	PERSONID	PWEXPI	PWHINT	PWHINTQU	QUERY	STATUS	STORE	SYSU	TYPE	USERID	ROWSTAMP	SCREENR	INACTIV
SEUSER	ITE	ORERO	LOGINS	EXPIRA		USER		RD		RATION	ANSWER	ESTION	WITHSI		ROOM	SER				EADER	ESITES
ID	OM	TION			ID	ID				TE					SITE						
CPP	0	1	0	1	DEFLT	1		9FE05DBF	DEFLT				1	ACTIVE	0	TYPE 1	DEFLT	1743343177	0	1	
CPP	0	1	0	1	SYSADM	3		9FE05DBF	SYSADM				1	ACTIVE	1	TYPE 1	SYSADM	1743343178	0	1	
CPP	0	0	0	0	SJOHNS1	68		0B653353	SJOHNS1				1	ACTIVE	CPP	0	TYPE 1	SJOHNS1	1837568488	0	1
HIP	2	1	0	1	DWICKHIP	73		9FE05DBF	DWICKHIP				1	INACTIVE	HIP	0	TYPE 1	DWICKHIP	1787833657	0	1
MEA	0	1	0	1	MEUSER	131		9FE05DBF	MEUSER				1	ACTIVE	MEA	0	TYPE 1	MEUSER	1743343180	0	1
RGR	0	1	0	1	DWICKRGR	381		9FE05DBF	DWICKRGR				1	INACTIVE	RGR	0	TYPE 1	DWICKRGR	1743343181	0	1

g. select * from maxvars

Sample Output:

VARNAME	VARVALUE	ORGIN	SITEID	ROWSTAMP	MAXVARSID
A_BREAKPOINT	.8	MAXORG		1741644829	5
B_BREAKPOINT	.15	MAXORG		1741644831	6
C_BREAKPOINT	.05	MAXORG		1741644833	7
A_CCF	30	MAXORG		1707565592	8
B_CCF	60	MAXORG		1707565593	9
C_CCF	90	MAXORG		1707565594	10

2. Please run the Maximo Transaction queries found in the Deloitte Technical Package.

Sample Output:

NAME	TABlename	COLUMNNAME	TRANSdate
CRAGSD2	CONVERSION	CHANGEBY	11/28/2011 14:46
CRAGSD2	CONVERSION	CHANGEBY	11/22/2011 13:29
DWICK	CONVERSION	CHANGEBY	12/5/2011 8:29
CRAGSD2	CONVERSION	CHANGEBY	11/22/2011 13:31
CRAGSD2	CONVERSION	CHANGEBY	11/22/2011 13:23
CRAGSD2	CONVERSION	CHANGEBY	11/22/2011 13:25

IBM Program usage and installation report instructions

Concurrent Users (Oracle Database)

3. select count(distinct(USERNAME)), trunc(attemptdate,'DD') as DAY, to_CHAR(trunc(attemptdate,'HH'),'AM:HH') as HOUR from logintracking where attemptresult = '1' and attemptdate between '1-Jan-2009' and '31-Dec-2009' group by trunc(attemptdate,'DD'),to_CHAR(trunc(attemptdate,'HH'),'AM:HH')

COUNT(DISTINCT(USERID))	DAY	HOUR
12	6/6/2011	AM:11
50	6/6/2011	PM:01
21	6/6/2011	PM:02
36	6/6/2011	PM:03
14	6/6/2011	PM:04
2	6/6/2011	PM:05
3	6/6/2011	PM:06
1	6/6/2011	PM:10
33	6/6/2011	PM:12
1	6/7/2011	AM:03
11	6/7/2011	AM:05
25	6/7/2011	AM:06
52	6/7/2011	AM:07
36	6/7/2011	AM:08
44	6/7/2011	AM:09
41	6/7/2011	AM:10
37	6/7/2011	AM:11
43	6/7/2011	PM:01
47	6/7/2011	PM:02