Tivoli Monitoring 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.)

1. Provide a text file containing output of the following command 'tacmd listsystems'

## Instructions:

1) For each Tivoli Monitoring Server, enter into the TACMD command tool and run the command, 'tacmd login' with the appropriate login credentials

2) Enter the command, 'tacmd listsystems', and provide the results in a text file. Below is a sample output:

Managed System Name	Product Code	Version	Status
Primary:CRC-ITCAM:NT	NT	06.10.01.00	N
crc-tepASFSdp:UAGENT00	UA	06.00.00.00	Y
CRC-TEP:Warehouse	HD	06.10.01.00	Y
CRC-TEP:UA	UM	06.10.01.00	Y
domino:CRC-W2K3:GB	GB	06.10.00.00	Y
CRC-W2K3:UA	UM	06.10.01.00	Y
crc-w2k3ASFSdp:UAGENT00	UA	06.00.00.00	Y
Primary:DT-CRC-WINXP:NT	NT	06.10.01.00	Y
sap-dt-crc-winxp:mySAP	SA	06.10.00.00	Y
Primary:CRC-W2K3:NT	NT	06.10.01.00	Y
CRC-W2K3:EX	EX	06.10.00.00	Y
Primary:CRC-TEP:NT	NT	06.10.01.00	Y
New_Server:DT-CRC-WINXP:SYB	OY	06.10.00.00	Y
New_Server:DT-CRC-WINXP:ORA	OR	06.10.00.00	Y
New_Server:DT-CRC-WINXP:MSS	OQ	06.10.00.00	Y
HUB_CRC-TEP	EM	06.10.01.00	Y

## For more information on how to run these commands please visit:

http://publib.boulder.ibm.com/infocenter/tivihelp/v15r1/index.jsp?topic=/com.ibm.itm.doc/itm\_admin\_62156.ht m

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- 2. Provide text files containing output of the following commands:
  - a. wgetallinst Gateway

Sample Output:	
S857001G-gw	
S857M002-gw	

## b. wdmmngcache -m all -l

Processing ManagedNode S857M002							
Endpoint	HB status	Change Time	Previous Status	Last Downcall	TCP Test	TBSM status	HB enabled
	+	+	+	++		++-	+
S857001A	Alive	Sun Jan 29 19:32:33	3 NotUpdated	Mon Jan 30 14:14:07	Disabled	Not discovered	Enabled
DCFWKSTN145	Unreachable	Thu Jan 26 14:56:	:15 Alive	Thu Jan 26 14:54:28	Disabled	Not discovered	Enabled
DCFWKSTN153	Alive	Mon Jan 30 08:29:1	07 HBOff	Mon Jan 30 14:14:24	Disabled	Not discovered	Enabled
DCFWKSTN084	Alive	Mon Jan 30 08:25:	49 Unreachable	Mon Jan 30 14:14:06	Disabled	Not discovered	Enabled
S857M001	Alive	Sat Jan 28 00:32:01	l NotUpdated	Mon Jan 30 14:14:07	Disabled	Not discovered	Enabled
DCFWKSTN025	Alive	Mon Jan 30 08:26:	55 DMEngineOff	Mon Jan 30 14:14:06	Disabled	Not discovered	Enabled
DCFWKSTN033	Alive	Sat Jan 28 00:32:0	1 NotUpdated	Mon Jan 30 14:14:06	Disabled	Not discovered	Enabled
DCFWKSTN011	Alive	Mon Jan 30 12:52:	06 Unreachable	Mon Jan 30 14:14:27	Disabled	Not discovered	Enabled
DCFWKSTN026	Alive	Mon Jan 30 11:28:	30 DMEngineOff	Mon Jan 30 14:14:07	Disabled	Not discovered	Enabled
DCFWKSTN122	Unreachable	Fri Jan 27 12:29:2	21 Alive	Fri Jan 27 12:27:08	Disabled	Not discovered	Enabled
S857M003	Alive	Sat Jan 28 00:32:01	NotUpdated	Mon Jan 30 14:14:08	Disabled	Not discovered	Enabled
S857003A	Alive	Sat Jan 28 19:29:30	NotUpdated	Mon Jan 30 14:14:07	Disabled	Not discovered	Enabled
Processing ManagedNode S857001G							
Endpoint	HB status	Change Time	Previous Status	Last Downcall	TCP Test	TBSM status	HB enabled
	+	+	+	++		++-	+
S857001D	HBOff	n/a	HBOff	n/a	n/a	Not discovered	Enabled
DCFWKSTN077	HBOff	n/a	HBOff	n/a	n/a	Not discovered	Enabled
DCFWKSTN904	HBOff	n/a	HBOff	n/a	n/a	Not discovered	Enabled
DCFWKSTN128	HBOff	n/a	HBOff	n/a	n/a	Not discovered	Enabled
DCFWKSTN154	HBOff	n/a	HBOff	n/a	n/a	Not discovered	Enabled
DCFDBSVR001	HBOff	n/a	HBOff	n/a	n/a	Not discovered	Enabled
DCFWKSTN027	HBOff	n/a	HBOff	n/a	n/a	Not discovered	Enabled
DCFWKSTN999	HBOff	n/a	HBOff	n/a	n/a	Not discovered	Enabled
DCFWKSTN003	HBOff	n/a	HBOff	n/a	n/a	Not discovered	Enabled
DCFWKSTN176	HBOff	n/a	HBOff	n/a	n/a	Not discovered	Enabled
DCFWKSTN022	HBOff	n/a	HBOff	n/a	n/a	Not discovered	Enabled
DCFWKSTN049	HBOff	n/a	HBOff	n/a	n/a	Not discovered	Enabled

c. wgetallinst ProfileManager | grep -i <profilename> (run for all registered profilenames and provide mapping of the results with an actual IP address or host name)

Sample Output:	
S857001G	1548004729.3.7#TMF_ManagedNode::Managed_Node#
S857M002	1548004729.1.347#TMF_ManagedNode::Managed_Node#
DCFDBSVR001	1548004729.117.522+#TMF_Endpoint::Endpoint#
DCFDBSVR002	1548004729.111.522+#TMF_Endpoint::Endpoint#
DCFWEBSV001	1548004729.122.522+#TMF_Endpoint::Endpoint#
DCFWEBSV002	1548004729.109.522+#TMF_Endpoint::Endpoint#
DCFWKSTN001	1548004729.31.522+#TMF_Endpoint::Endpoint#
DCFWKSTN002	1548004729.87.522+#TMF_Endpoint::Endpoint#
DCFWKSTN003	1548004729.30.522+#TMF_Endpoint::Endpoint#
DCFWKSTN004	1548004729.102.522+#TMF_Endpoint::Endpoint#
DCFWKSTN005	1548004729.75.522+#TMF_Endpoint::Endpoint#
DCFWKSTN006	1548004729.20.522+#TMF_Endpoint::Endpoint#
DCFWKSTN007	1548004729.69.522+#TMF_Endpoint::Endpoint#
DCFWKSTN011	1548004729.50.522+#TMF_Endpoint::Endpoint#
DCFWKSTN015	1548004729.45.522+#TMF_Endpoint::Endpoint#
DCFWKSTN016	1548004729.70.522+#TMF_Endpoint::Endpoint#
DCFWKSTN018	1548004729.57.522+#TMF_Endpoint::Endpoint#
DCFWKSTN019	1548004729.73.522+#TMF_Endpoint::Endpoint#
DCFWKSTN022	1548004729.28.522+#TMF_Endpoint::Endpoint#
DCFWKSTN024	1548004729.35.522+#TMF_Endpoint::Endpoint#

## See sample output on next page