Tech Note 863 Finding DI DAS Object Versions From the SMC

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Introduction

Finding the version for a DI DAServer objects (**DIObjects**) from the hosting node can be difficult. This *Tech Note* will help you find the version of the deployed DIObject from the hosting nodes **System Management Console** (SMC).

Reminder: Having a mix standalone DAServers and DIObjects on the same node is supported as long as they are not the same type of server. For example, you can install standalone DASMBTCP and deploy ABCIP DIObjects on the same node. However, you cannot install DASABCIP and deploy ABCIP DIObjects to the same node. If you do so, errors will occur and the server will not be functional. See <u>Tech Note 709</u> for full details.

Application Versions

- Application Server 2.0 p01 and later
- DAServers: All versions (see following table)

Locating Version From the SMC

- 1. Open the SMC from the Start Menu (Start/Programs/Wonderware/System Management Console)
- 2. Expand the DAServer Manger



Figure 1: DAServer Manager

Note: Figure 1 shows 2 groups listed under DAServer Manager. The Default Group lists what is local to this node. Test is the name of the Galaxy

being used to setup this *Tech Note*. It is possible to check versions of other platforms in your Galaxy. For the purpose of this *Tech Note* we look at the local node.

- 4. Expand **Default Group**.
- 5. Expand Local.

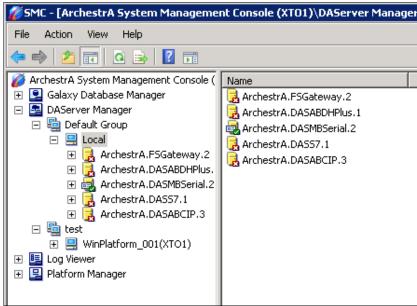


Figure 2: List of Local DAServers

- 6. On the left panel, select the DAServer you wish to check.
- 7. On the right panel, locate the **Version** column, make note on the number and find it in the table list in **Figure 4**.

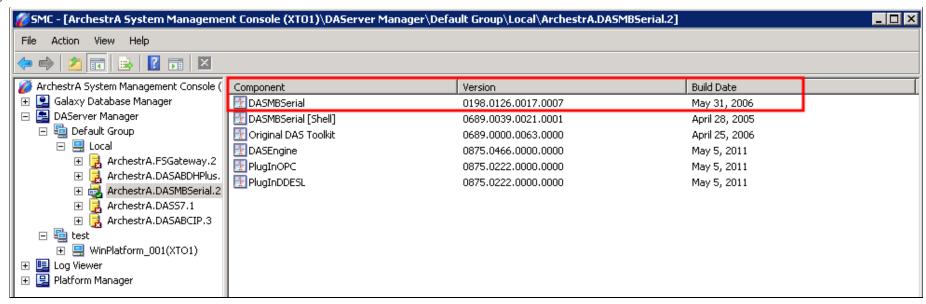


Figure 3: List of Component, Version, and Build Date

Note: If you look up 0198.0126.0017.007 in the table below (Figure 4), you find that this is the DASMBSerial version 2.0 p01.

Look Up Table

DI Object Versions Table

Version	Build Date	Product Version
0452.0365.0007.0003	January 19, 2007	3.5 p01
0452.0365.0031.0012	June 15, 2007	3.5 p02
0475.0373.0000.0000	September 11, 2007	3.5 SP1
0568.0462.0000.0000	February 22, 2008	4.0
0657.0522.0000.0000	January 30, 2010	4.1
0679.0527.0000.0000	May 22, 2010	4.1 SP1
0715.0554.0000.0000	June 9, 2011	4.1 SP2
075.0048.0029.0007	November 7, 2003	1.0 SP1 p01
0122.0067.0000.0000	April 3, 2007	1.5
0131.0069.0000.0000	September 11, 2007	1.5 SP1
0100.0102.0062.0018	October 20, 2004	1.1 SP2
0143.0122.0000.0000	April 11, 2007	1.5
0154.0126.0000.0000	September 11, 2007	1.5 SP1
0186.0124.0000.0000	May 31, 2010	2.0
	0452.0365.0007.0003 0452.0365.0031.0012 0475.0373.0000.0000 0568.0462.0000.0000 0657.0522.0000.0000 075.0527.0000.0000 075.0048.0029.0007 0122.0067.0000.0000 0131.0069.0000.0000 0143.0122.0000.0000 0154.0126.0000.0000	0452.0365.0007.0003 January 19, 2007 0452.0365.0031.0012 June 15, 2007 0475.0373.0000.0000 September 11, 2007 0568.0462.0000.0000 February 22, 2008 0657.0522.0000.0000 January 30, 2010 0679.0527.0000.0000 May 22, 2010 0715.0554.0000.0000 June 9, 2011

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DASMBTCP	0187.0151.0000.0000	September 13, 2004	1.1
DASMBTCP	0239.0183.0000.0000	April 3, 2007	1.5
DASMBTCP	0246.0186.0000.0000	September 11, 2007	1.5 SP1
DASMBTCP	0279.0201.0000.0000	May 26, 2010	2.0
DASMBSerial	0198.0126.0000.0000	March 29, 2005	2.0
DASMBSerial	0198.0126.0017.0007	May 31, 2006	2.0 p01
DASMBSerial	0239.0136.0000.0000	January 19, 2007	2.5
DASMBSerial	0249.0138.0000.0000	September 13, 2007	2.5 SP1
DASMBSerial	0252.0139.0000.0000	December 14, 2007	2.5 SP2
DASSIDirect	0228.0191.0000.0000	February 1, 2007	1.5
DASSIDirect	0244.0197.0000.0000	September 11, 2007	1.5 SP1
DASSIDirect	0277.0219.0000.0000	May 26, 2010	2.0
DASSIDirect	0346.0272.0000.0000	January 24, 2012	3.0
DASS7	0333.0179.0042.0019	August 3, 2005	1.1 SP1 p01
DASS7	0381.0203.0000.0000	April 6, 2007	1.5
DASS7	0391.0206.0000.0000	September 11, 2007	1.5 SP1
DASS7	0414.0223.0000.0000	May 20, 2010	2

Note: If the version you are looking up is not in the list it may be a hotfix release. Contact **Wonderware Tech Support** for further assistance.

K. Lovejoy

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