SSAS performance view

The SSAS performance view provides comprehensive information on the SQL Server Analysis Services and instances.

DASHBOARD	ALERTS 5	s	SAS	SSRS	SSIS	ADMINISTRATION					
OVERVIEW		•	Insta	ance :	All Instances		•				
SERVER PERFORMA		►	٨٣٥	lycic	Sorvicos						
SSAS PERFORMANCE		►	Analysis Services								Export
		►	-								
OBJECT UTILIZATION				sq	2L Server	Permis	sion		Version	Edition	
SSAS MODEL NAME				🕚 SI	DROCID01	MODIF	Y	0	SQL Server 2008 R2 RTM (10	Standard Edition	n (64-bit)
		Þ		🕜 w	IN-90GCKKJIPTJ	MODIF	Y	0	SQL Server 2014 (12.0.2000.8)	Enterprise Evalu	ation Editio
		Þ	2 tota	l instance	es 10 🗘 per j	oage				 	/1 🕨 🕅

In the SSAS performance view you can:

- · Get an overview of your SQL Server Analysis Services status and health .
- Add SSAS instances for monitoring.
- Export the current view to a PDF, XLS, or SML file.
- Perform actions on a single BI instance.
- Perform bulk actions on several BI instances.
- Access information of a specific monitored BI instance.

Overview of your SQL Server Analysis Services

The SSAS performance view provides an overview of your SQL Server Analysis Services. Information displayed includes:

- All monitored instances
- Status of monitored instances
- SQL Server version and edition

Add SSAS instances for monitoring

Click the **Add SSAS Instance** option above the list to open the Add Instance Wizard. It automatically defines the service you want to monitor as

Perform actions on a single BI instance

After you select a SQL Server from the list you can perform the following actions:

Refresh Data: Allows you to update the information manually. **Edit Properties:** Allows you to modify the previously established credentials. **Export:** Allows you to export the information available on the SSAS performance view to a PDF, XLS, or XML file.

Remove: Allows you to remove instances that you no longer want to monitor.

Additionally, by clicking the gear icon you can also **Disable Monitoring** temporarily (during maintenance operations), as well as to **Refresh Data** and **Edit Properties**.

Analysis Services

Refresh Data	a Edit Properties <u>More Actions</u>	Remove		
	SQL Server	Add SSAS Instance	Version	
 Image: Image: Ima	SIDROCID01	0	Refresh Data	8 R2 RTM (10.50.1600.0)
	WIN-90GCKKJIPTJ	0	Disable Monitoring	4 (12.0.2000.0)
2 total inst	tances 10 ‡ per page		Edit Properties	

Perform bulk actions on several BI instances

After you select more than one SQL Server from the list, you can perform the following bulk actions:

Edit Credentials: Allows you to modify the previously established credentials. **Export:** Allows you to export the information available on the SSAS performance view to a PDF, XLS, or XML file.

Remove: Allows you to remove instances that you no longer want to monitor.

Additionally, you can click the gear icon to access the option to temporarily **Disable Monitoring** (during maintenance operations), as well as to **Edit Credentials**.

Integration Services



If you remove an instance, SQL BI Manager no longer monitors that instance and deletes all associated data from the database.

Access information of a specific monitored BI instance

You can access detailed information about a specific monitored BI instance by selecting it from the Instance drop-down or by clicking the name of the instance from the list.

DASHBOARD	ALERTS 🧃	SSAS	SSRS	SSIS	ADMINISTRATION		
OVERVIEW		Ins	tance :	All Instances			
SERVER PERFORMANCE			_	All Instances			
		Ana	alysis	WIN-90GCKKJ	IIPTJ		
SSAS PERFORMANCE				SIDROCID01			
		Add S	SAS Instanc	ie			·
SESSION							
OBJECT UTILIZATION			sq	L Server			Version
			🕥 SI	DROCID01	0	SQL Server 2008 R2 RTM (10.50.1600.0)	
			• WI	N-90GCKKJIPTJ		ö	SQL Server 2014 (12.0.2000.0)
				N-JUGCKKJIP IJ		<u> </u>	SQL Server 2014 (12.0.2000.0)
USER ACTIVITY		2 to	tal instance	s 10 🗘 pe	r page		

Upon your selection, an instance summary with basic details such as **Machine Name** and **Host Server** displays. You can also view current active alerts specific to the instance and a summary of SSAS downtime.

DASHBOARD ALERTS 6	SSAS SSRS	SSIS ADMINIS	TRATION		
OVERVIEW >	Instance : W	IN-90GCKKJIPTJ	•		
SERVER PERFORMANCE					
SSAS PERFORMANCE	Current Active A	lerts			
	BI Ser	/ice	First Seen	Alert Preview	Alert Threshold
SESSION >	WIN-9	GCKKJIPTJ:SSAS	Nov 01, 2016 12:29 PM	SSAS Service Is Down.	1.0
OBJECT UTILIZATION	2 WIN-9	GCKKJIPTJ	Nov 01, 2016 11:33 AM	WARNING: Processor Queue Length At 8	5.0
SSAS MODEL NAME	200 total Alerts	10 🗘 per page			 ◀ ◀ 1 / 1 ► ►
USER ACTIVITY					
	SSAS Downtime	Summary			
	From		То	Error	Total Downtime
	Nov 01, 2016 12	:29 PM	Nov 01, 2016 12:30 PM	Service Has Been Stopped	1 Minute
	200 total rows	10 ‡ per page			 ◀ ◀ 1 / 1 ► ►

You can click the Alert Preview text from the current active alerts list to display the specific chart or detailed information.

On the left sidebar you can choose from several options that display information and charts for both SSAS performance and server performance. Click here to learn more about the SSAS metrics available.

IDERA | Products | Purchase | Support | Community | Resources | About Us | Legal