Server Statistics

Overview

Server statistics displays a list of processes or commands between TapeTrack software and the FrameWork Server Database.

Server Statistics

The Server Statistics window displays a list of transactions between the users Tapetrack software, such as TapeMaster or Lite, and the FrameWork Server Database. The information includes:

Transactions

- Sequence number
- Transaction description
- Number of times that transaction type has been executed
- Number of records accessed with that type of transaction
- Bytes transmitted
- Average transaction time
- Error count
- Last time transaction executed

Statistics								×
	Transactions 📗 Databases	T Connections	Downtime Re	plication				Þ
eq	Transaction	Count	Records	Bytes	Average/ms	Errors	Last Time	-
001	Add-Customer	0	0	0	N/A	0	N/A	
002	Get-Customer	59	59	19,588	1	0	Friday, July 21, 2017 - 15:28:28	
003	List-Customer	51	127	42,340	0	0	Monday, July 24, 2017 - 12:22:27	
004	Delete-Customer	0	0	0	N/A	0	N/A	
005	Update-Customer	0	0	0	N/A	0	N/A	
006	Add-Media	1	0	0	0	0	Wednesday, July 19, 2017 - 10:48:26	
007	Get-Media	60	60	35,520	1	0	Friday, July 21, 2017 - 15:28:28	
800	List-Media	69	212	115,116	3	0	Monday, July 24, 2017 - 12:22:28	
009	Delete-Media	0	0	0	N/A	0	N/A	
010	Update-Media	3	0	0	0	0	Wednesday, July 19, 2017 - 10:49:24	
011	Add-Volume	22	0	0	1	0	Wednesday, July 19, 2017 - 11:05:50	

Databases

- Database file accessed
- Database file description
- Database file size
- Unique keys
- Total keys
- Type
- Recreatable

🍝 Statistics							_		×
▲ Transactions ■ Data	abases 👖 Connections 🔟 Downtime 🤬	Replication							⊳
File	Description	Size	Unique Keys	Total Keys	Туре	Recreatable			^
TMSS10.ip-connect	IP Connection Log	172,032	236	236	HASH	No			
TMSS10.heartbeat	Server Heartbeat Database	2,080,768	257,236	257,236	QUEUE	No			
TMSS10.dictionary	Dictionary Database	8,192	7	7	RECNO	No			
m TMSS10.dictionary-data	Dictionary Database AIX	8,192	7	7	BTREE	No			
TMSS10.message	Server Message Database	65,536	0	0	QUEUE	No			
m TMSS10.message-response	Server Message Response Database	8,192	0	0	BTREE	No			
TMSS10.message-response	Server Message Response User	8,192	0	0	BTREE	No			
TMSS10.journal	TapeTrack Journal	5,443,584	141,210	141,210	RECNO	No			
TMSS10.journal-date	TapeTrack Journal Date AIX	3,182,592	15,813	141,210	BTREE	Yes			
TMSS10.client	Client Database	8,192	15	15	BTREE	No			
TMSS10.client-pool	Client Pool Database	8,192	0	·0	BTREE		~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	~~

Connections

- IP address used to connect to database
- Number of connections from this IP address
- Time and date of last connection
- Time and date of first connection
- Percentage of total connection time

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▲ Transactions Databases 1	Connections	Downtime 🔍 Repl	ication				Þ
IP	Connections La	ast Connect	First Connect	% Total			^
	2 20	017-05-01 19:23:45	2017-05-01 19:23:45	0.00			
	2 20)17-05-27 11:58:58	2017-05-27 11:59:10	0.00			
	7,767 20	017-01-30 12:07:41	2017-07-24 12:31:27	2.74			
	5 20	017-03-03 20:21:29	2017-05-09 09:01:46	0.00			
T	2 20)17-05-26 18:12:57	2017-05-26 19:09:53	0.00			
1	2 20)17-04-27 11:54:27	2017-04-27 13:00:28	0.00			
	27 20)17-03-02 12:05:28	2017-07-17 13:06:28	0.01			
	1 20	017-07-20 07:46:02	2017-07-20 07:46:02	0.00			
	2 20)17-05-23 20:44:16	2017-05-23 20:44:27	0.00			
	1 20)17-06-07 15:45:05	2017-06-07 15:45:05	0.00			
)17-06-26 12:35:35	2017-06-26 13:00:31	0.00	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	~

Downtime

- Date and time of server going offline
- Date and time of server coming back online
- Duration of time server was offline

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🔄 🖉 Transactions 🗑 Databases 🦿 🤇	Connections 🔟 Downtime 🤬 Replication						Þ
Start	End	Duration					
📓 Wednesday, December 31, 1969 - 19:00:00	Wednesday, January 25, 2017 - 18:50:55	17191:23:50:55					
📓 Wednesday, January 25, 2017 - 18:54:06	Wednesday, January 25, 2017 - 19:07:11	0:00:13:05					
📓 Friday, January 27, 2017 - 09:46:22	Friday, January 27, 2017 - 09:48:32	0:00:02:10					
📓 Friday, January 27, 2017 - 10:12:32	Friday, January 27, 2017 - 10:14:29	0:00:01:57					
📓 Thursday, April 20, 2017 - 12:48:13	Thursday, April 20, 2017 - 12:52:11	0:00:03:58					
📓 Tuesday, April 25, 2017 - 20:50:03	Tuesday, April 25, 2017 - 20:52:12	0:00:02:09					
📓 Monday, May 01, 2017 - 12:51:02	Monday, May 01, 2017 - 12:59:58	0:00:08:56					
📓 Saturday, May 20, 2017 - 16:58:24	Saturday, May 20, 2017 - 17:00:12	0:00:01:48					
📓 Monday, May 29, 2017 - 15:53:31	Monday, May 29, 2017 - 16:20:09	0:00:26:38					
📓 Sunday, June 04, 2017 - 05:17:51	Sunday, June 04, 2017 - 05:20:11	0:00:02:20					
Wednesday, June 21, 2017 - 00:04:40	Wednesday, June 21, 2017 - 11:39:49	0:11:35:09	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	~~~	~~~~	

Replication

- Statistics of replicated server messages, failed connections and dropped connections
- Replication server details

🍝 Statistics				—		×
▲ Transactions	🛛 Databases 🌒 Con	nections 🔟 Downtime				⊳
Statistics						
Queued Messages	0					
Failed Connections	0					
Dropped Connections	0					
± Servers						
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