Performance TSG XTS Views

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XTS views to troubleshoot performance issues with ORCAS

- a- Postgres Performance.xts
- b- PgSQL Database Performance.xts
- c- PgSql Performance.xts
- d- MySql Performance.xts

Performance TSG as a way to aggregate our performance monitoring methods. I started it off with a high level overview of the relevant Kusto tables and XTS views.

TSG - PG/SBS Performance (Web view)

As part of the effort I updated some important XTS views and created a new one of my own. Here are the views I have identified as useful for performance:

Orcas\PgSql Perfomance: Instance level performance metrics along with some high level Postgres statistics such as CPU, IO, memory, pg connections, pg sessions, and pg Shared Buffers overview.

Orcas\PgSQL Database Performance: Database level performance statistics such as pg shared buffers cache hit ratio, pg transactions processed, and pg database sizes.

Orcas\ AdhocQueryToOrcaSBSINstance: query SBS for any relevant data.

Lianzhao\ AdHocPerfCounterCollectionToOrcaSBS: Performance counters for SBS.

Ramarti\Elastic Server SBS Perf 2: SBS level aggregate statistics such as boool hit ratio, read/writes to disk, wait latches, boool perf counters, and more.

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