

pg_stat_statements

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The `pg_stat_statements` extension is preloaded on every Azure Database for PostgreSQL server to provide you a means of tracking execution statistics of SQL statements. The setting `pg_stat_statements.track`, which controls what statements are counted by the extension, defaults to `top`, meaning all statements issued directly by clients are tracked. The two other tracking levels are `none` and `all`. This setting is configurable as a server parameter through the Azure portal or the Azure CLI.

There is a tradeoff between the query execution information `pg_stat_statements` provides and the impact on server performance as it logs each SQL statement. If you are not actively using the `pg_stat_statements` extension, we recommend that you set `pg_stat_statements.track` to `none`. Note that some third party monitoring services may rely on `pg_stat_statements` to deliver query performance insights, so confirm whether this is the case for you or not.

Source: <https://docs.microsoft.com/en-us/azure/postgresql/concepts-extensions>

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