

Type	Integer
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The maximum number of rows to return from `SELECT` statements. For more information, see [Using Safe-Updates Mode \(--safe-updates\)](#).

The default value for a new connection is the maximum number of rows that the server permits per table. Typical default values are $(2^{32})-1$ or $(2^{64})-1$. If you have changed the limit, the default value can be restored by assigning a value of `DEFAULT`.

If a `SELECT` has a `LIMIT` clause, the `LIMIT` takes precedence over the value of `sql_select_limit`.

- `sql_warnings`

System Variable	<code>sql_warnings</code>
Scope	Global, Session
Dynamic	Yes
<code>SET_VAR</code> Hint Applies	No
Type	Boolean
Default Value	<code>OFF</code>

This variable controls whether single-row `INSERT` statements produce an information string if warnings occur. The default is `OFF`. Set the value to `ON` to produce an information string.

- `ssl_ca`

Command-Line Format	<code>--ssl-ca=file_name</code>
System Variable	<code>ssl_ca</code>
Scope	Global
Dynamic ($\geq 8.0.16$)	Yes
Dynamic ($\leq 8.0.15$)	No
<code>SET_VAR</code> Hint Applies	No
Type	File name
Default Value	<code>NULL</code>

The path name of the Certificate Authority (CA) certificate file in PEM format. The file contains a list of trusted SSL Certificate Authorities.

As of MySQL 8.0.16, this variable is dynamic and can be modified at runtime to affect the TLS context the server uses for new connections. See [Server-Side Runtime Configuration and Monitoring for Encrypted Connections](#). Prior to MySQL 8.0.16, this variable can be set only at server startup.

- `ssl_capath`

Command-Line Format	<code>--ssl-capath=dir_name</code>
System Variable	<code>ssl_capath</code>
Scope	Global
Dynamic ($\geq 8.0.16$)	Yes
Dynamic ($\leq 8.0.15$)	No