| Type | Integer |
|---|---|
| Default Value | 0 |
| Minimum Value | 0 |
| Maximum Value | 1000 |

The number of threads that can commit at the same time. A value of 0 (the default) permits any number of transactions to commit simultaneously.

The value of `innodb_commit_concurrency` cannot be changed at runtime from zero to nonzero or vice versa. The value can be changed from one nonzero value to another.

- `innodb_compress_debug`

| Command-Line Format | `--innodb-compress-debug=value` |
|---|---|
| System Variable | `innodb_compress_debug` |
| Scope | Global |
| Dynamic | Yes |
| `SET_VAR` Hint Applies | No |
| Type | Enumeration |
| Default Value | `none` |
| Valid Values | `none` |
| | `zlib` |
| | `lz4` |
| | `lz4hc` |

Compresses all tables using a specified compression algorithm without having to define a `COMPRESSION` attribute for each table. This option is only available if debugging support is compiled in using the `WITH_DEBUG CMake` option.

For related information, see Section 15.9.2, "InnoDB Page Compression".

- `innodb_compression_failure_threshold_pct`

| Command-Line Format | `--innodb-compression-failure-threshold-pct=#` |
|---|---|
| System Variable | `innodb_compression_failure_threshold_pct` |
| Scope | Global |
| Dynamic | Yes |
| `SET_VAR` Hint Applies | No |
| Type | Integer |
| Default Value | 5 |
| Minimum Value | 0 |