

Restoring Large Number of MySQL Databases

Symptom

We have a large number of databases:
more than 250,000 tables (660 databases, 60 Gb).

Restoring a single database was a good time to restoring.
When restoring all databases at once, the process takes too much time: 8 hours restoring and it still didn't finish.

Cause

When databases are restored individually, the process naturally takes long time. The reason is that each row must be selected and inserted.

Resolution

It is recommended to use the Files Restore function to restore large amount of databases at once. See [Restoring MySQL Instance Best Practices](#).

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