

- `TABLET`
- `GTID` `binlog`
- `TABLET`
- `TABLET` 8.4 `TABLET`

TABLET

- `TABLET`
- `TABLET`
- `TABLET`

TABLET

TABLET

```
production_de ↙
production_es ↗→ production_all84
production_it ↘
```

TABLET

- `production_de` `PRODUCTION`
- `production_es` `PRODUCTION`
- `production_it` `PRODUCTION`
- `production_all84` `PRODUCTION`
 - `PRODUCTION_DE`
 - `PRODUCTION_ES`
 - `PRODUCTION_IT`

TABLET

TABLET

TABLET

- `server-id`


```
super_read_only = 0N
```

```
skip_replica_start=0N [ ]
```

```
[ ]
```

```
[ ]
```

```
CREATE USER 'repl'@'10.68.68.%' IDENTIFIED BY 'Repl84Geo2026x';  
GRANT REPLICATION SLAVE, REPLICATION CLIENT ON *.* TO 'repl'@'10.68.68.%';
```

```
REPLICATION SLAVE [ ] MySQL [ ] 8.4 [ ]
```

```
[ ]
```

```
[ ]
```

```
[ ]
```

```
mysqldump --single-transaction --set-gtid-purged=OFF PRODUCTION > PRODUCTION_de.sql  
mysqldump --single-transaction --set-gtid-purged=OFF PRODUCTION > PRODUCTION_es.sql  
mysqldump --single-transaction --set-gtid-purged=OFF PRODUCTION > PRODUCTION_it.sql
```

```
[ ]
```

```
CREATE DATABASE PRODUCTION_DE;  
CREATE DATABASE PRODUCTION_ES;  
CREATE DATABASE PRODUCTION_IT;
```

```
[ ]
```

[] binlog []

```
[ ] GTID [ ]
```

- binlog []
- []

```
[ ]
```

```
SHOW BINARY LOG STATUS;
```

```
SOURCE_LOG_FILE SOURCE_LOG_POS
```

```
MySQL 8.4 CHANGE REPLICATION SOURCE TO ... FOR CHANNEL
```

```
CHANGE REPLICATION SOURCE TO
SOURCE_HOST='10.68.68.186',
SOURCE_PORT=3306,
SOURCE_USER='repl',
SOURCE_PASSWORD='Repl84Geo2026x',
SOURCE_LOG_FILE='mysql-bin.000001',
SOURCE_LOG_POS=158,
SOURCE_AUTO_POSITION=0,
GET_SOURCE_PUBLIC_KEY=1
FOR CHANNEL 'production_de';
```

- production_es
- production_it

```
PRODUCTION
```

```
CHANGE REPLICATION FILTER
REPLICATE_REWRITE_DB=((PRODUCTION,PRODUCTION_DE))
FOR CHANNEL 'production_de';

CHANGE REPLICATION FILTER
REPLICATE_REWRITE_DB=((PRODUCTION,PRODUCTION_ES))
FOR CHANNEL 'production_es';
```

```
CHANGE REPLICATION FILTER
  REPLICATE_REWRITE_DB=((PRODUCTION,PRODUCTION_IT))
FOR CHANNEL 'production_it';
```

□□□□

- `CHANGE REPLICATION FILTER ... FOR CHANNEL` □□□□□□□□
- `MySQL` □□□□

□□□□

```
START REPLICA FOR CHANNEL 'production_de';
START REPLICA FOR CHANNEL 'production_es';
START REPLICA FOR CHANNEL 'production_it';
```

□□□□□□□□□□

```
SET GLOBAL read_only = ON;
SET GLOBAL super_read_only = ON;
```

□□

□□□□□

```
SHOW REPLICA STATUS FOR CHANNEL 'production_de'\G
SHOW REPLICA STATUS FOR CHANNEL 'production_es'\G
SHOW REPLICA STATUS FOR CHANNEL 'production_it'\G
```

□□□□

- `Replica_IO_Running`: Yes
- `Replica_SQL_Running`: Yes
- `Seconds_Behind_Source`: 0 □□
- `Replicate_Rewrite_DB` □□□□

□□□□

- `mysql`
- `mysql`

`mysql`

- `mysql`
- `mysql`
- `mysql`

`mysql`

`mysql` MySQL 8.4 `mysql`

`mysql`

1. `mysql`
2. `server-id`
3. `mysql`
4. `mysql`
5. `mysql`
6. `mysql`

`REPLICATE REWRITE DB` `mysql`

`mysql`

- MySQL 8.4 — `mysql`
- `mysql`
- `mysql`
- `mysql`
- CHANGE REPLICATION SOURCE TO