

mysql 리플리케이션 UUID오류문제

mysql 통째로 복사한 이후에 리플리케이션 구성할때 slave status확인하면 UUID관련된 오류가 발생합니다.

```
mysql> show slave status \G;
***** 1. row *****

Slave_IO_State:
Master_Host: 192.168.0.130
Master_User: repl
Master_Port: 3306
Connect_Retry: 60
Master_Log_File: mysql-bin.000005
Read_Master_Log_Pos: 502
Relay_Log_File: localhost-relay-bin.000001
Relay_Log_Pos: 4
Relay_Master_Log_File: mysql-bin.000005
Slave_IO_Running: No
Slave_SQL_Running: Yes
Replicate_Do_DB:
Replicate_Ignore_DB:
Replicate_Do_Table:
Replicate_Ignore_Table:
Replicate_Wild_Do_Table:
Replicate_Wild_Ignore_Table:
Last_Errno: 0
Last_Error:
Skip_Counter: 0
Exec_Master_Log_Pos: 502
Relay_Log_Space: 120
Until_Condition: None
Until_Log_File:
Until_Log_Pos: 0
Master_SSL_Allowed: No
Master_SSL_CA_File:
Master_SSL_CA_Path:
Master_SSL_Cert:
Master_SSL_Cipher:
Master_SSL_Key:
Seconds_Behind_Master: NULL
Master_SSL_Verify_Server_Cert: No
Last_IO_Errno: 1593
Last_IO_Error: Fatal error: The slave I/O thread stops because master and slave have equal MySQL server UUIDs; these UUIDs must be different for
replication to work.
Last_SQL_Errno: 0
Last_SQL_Error:
Replicate_Ignore_Server_Ids:
Master_Server_Id: 1
Master_UUID:
Master_Info_File: /usr/local/mysql/var/master.info
SQL_Delay: 0
SQL_Remaining_Delay: NULL
Slave_SQL_Running_State: Slave has read all relay log; waiting for the slave I/O thread to update it
Master_Retry_Count: 86400
Master_Bind:
Last_IO_Error_Timestamp: 160409 23:55:09
Last_SQL_Error_Timestamp:
Master_SSL_Crl:
Master_SSL_Crlpath:
Retrieved_Gtid_Set:
Executed_Gtid_Set:
Auto_Position: 0
1 row in set (0.00 sec)
```

ERROR:

No query specified

master, slave 각 서버 UUID값이 중복되면 데이터 동기화가 실패합니다.

양쪽 서버모두 uuid 값을 확인해보면 Value값이 동일한데요.

여기 해결책은 auto.cnf파일을 삭제하고 mysql 재시작해주면 됩니다. auto.cnf파일은 보통 데이터디렉토리에 저장되어 있습니다.

```
mysql> show variables like '%uuid%';
```

```
+-----+-----+  
| Variable_name | Value |  
+-----+-----+  
| server_uuid   | 90af1fbb-fe5e-11e5-883a-0050569b3781 |  
+-----+-----+  
1 row in set (0.00 sec)
```

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