New issue

runtime error: invalid memory address or nil pointer dereference (Maybe not a bug) #35310

⊘ **Closed**   **fuboat** opened this issue on Jun 12 · 2 comments · Fixed by #35365

Assignees	🧑
Labels	**severity/moderate** **sig/sql-infra** type/bug

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fuboat commented on Jun 12

Bug Report

Please answer these questions before submitting your issue. Thanks!

1. Minimal reproduce step (Required)

```
SET sql_mode="";
GRANT ALL PRIVILEGES ON *.* to '???';
```

2. What did you expect to see? (Required)

```
Query OK, 0 rows affected (0.00 sec)
ERROR 1410 (42000): You are not allowed to create a user with GRANT
```

3. What did you see instead (Required)

```
Query OK, 0 rows affected (0.00 sec)
ERROR 1105 (HY000): runtime error: invalid memory address or nil pointer dereference
```

4. What is your TiDB version? (Required)

```
Release Version: v6.2.0-alpha-97-g06737ecd2
Edition: Community
Git Commit Hash: 06737ecd29b0ae633d9ac89b0660e7a43939c88d
Git Branch: master
UTC Build Time: 2022-06-11 07:47:16
GoVersion: go1.18.2
Race Enabled: false
TiKV Min Version: v3.0.0-60965b006877ca7234adaced7890d7b029ed1306
Check Table Before Drop: false
Store: unistore
```

fuboat added the `type/bug` label on Jun 12

ChenPeng2013 added **sig/sql-infra** **severity/moderate** labels on Jun 12

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morgo commented on Jun 12   `Contributor`

The relevant sql-mode is `NO_AUTO_CREATE_USER` . It's completely removed from MySQL 8.0, but in 5.7 can still apply. So the user '???' is expected to be created with no password (obviously not a good idea, but that's the legacy mysql behavior.)

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djshow832 commented on Jun 13   `Contributor`

Anyway, TiDB should never report `runtime error` , so it's still a bug.

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djshow832 self-assigned this on Jun 14

djshow832 mentioned this issue on Jun 14

executor: fix panic when granting privilege to a non-exists user #35365

`⑂ Merged`

☑ 1 task

ti-chi-bot closed this as completed in #35365 on Jun 14

ti-chi-bot **pushed a commit that referenced this issue** on Jun 14

executor: fix panic when granting privilege to a non-exists user (#35365 ⋯ ✕ e1f9e0a

Assignees

djshow832

Labels

severity/moderate   sig/sql-infra   type/bug

Projects

None yet

Milestone

No milestone

Development

Successfully merging a pull request may close this issue.

executor: fix panic when granting privilege to a non-exists user
djshow832/tidb

4 participants