

MySQL bugs that affect SQLyog: When adding a **TIMESTAMP** column to an existing table **ZERO-dates** are inserted

You experience that when adding a **TIMESTAMP** column to an existing table (with existing rows in it) using the definition:

```
`ts` timestamp NOT NULL default CURRENT_TIMESTAMP on update  
CURRENT_TIMESTAMP,
```

... the new values are created as 0000-00-00 00:00:00 and not as **CURRENT_TIMESTAMP**.

After some discussion MySQL AB finally accepted that this should be considered a bug. Refer to <http://bugs.mysql.com/bug.php?id=17392> for details.

As a consequence using the **ALTER TABLE** pane of SQLyog to add a **TIMESTAMP** column creates **ZERO-dates** in existing rows as well. No information available at the time about when this will be fixed and not either to what versions the patch will be applied when available.

Unique solution ID: #1079

Author: Peter Laursen

Last update: 2006-05-30 04:43