

## QGIS Application - Bug report #16506

### DB Manager fails to display tables without PK

2017-05-03 11:54 AM - Paolo Cavallini

|                                        |            |                                      |
|----------------------------------------|------------|--------------------------------------|
| <b>Status:</b>                         | Closed     |                                      |
| <b>Priority:</b>                       | High       |                                      |
| <b>Assignee:</b>                       |            |                                      |
| <b>Category:</b>                       | DB Manager |                                      |
| <b>Affected QGIS version:</b>          | master     | <b>Regression?:</b> Yes              |
| <b>Operating System:</b>               | Debian Sid | <b>Easy fix?:</b> No                 |
| <b>Pull Request or Patch supplied:</b> | No         | <b>Resolution:</b> fixed/implemented |
| <b>Crashes QGIS or corrupts data:</b>  | No         | <b>Copied to github as #:</b> 24412  |

#### Description

Current master fails to display table info for tables without a PK. If clicking on table preview first, the info is displayed.

```
if self.table.rowCount is not None or self.table.rowCount >= 0:
```

```
TypeError: unorderable types: NoneType() >= int()
```

```
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```

```
Traceback (most recent call last):
```

```
File "/usr/local/src/qgis/QGIS/build_qgis3/output/python/plugins/db_manager/db_manager.py", line 92, in itemChanged
    self.refreshTabs()
```

```
File "/usr/local/src/qgis/QGIS/build_qgis3/output/python/plugins/db_manager/db_manager.py", line 141, in refreshTabs
    self.info.showInfo(item)
```

```
File "/usr/local/src/qgis/QGIS/build_qgis3/output/python/plugins/db_manager/info_viewer.py", line 76, in showInfo
    self._showTableInfo(item)
```

```
File "/usr/local/src/qgis/QGIS/build_qgis3/output/python/plugins/db_manager/info_viewer.py", line 135, in _showTableInfo
    html += table.info().toHtml()
```

```
File "/usr/local/src/qgis/QGIS/build_qgis3/output/python/plugins/db_manager/db_plugins/info_model.py", line 361, in toHtml
    ret = self.getTableInfo()
```

```
File "/usr/local/src/qgis/QGIS/build_qgis3/output/python/plugins/db_manager/db_plugins/postgis/info_model.py", line 230, in
getTableInfo
```

```
    ret = TableInfo.getTableInfo(self)
```

```
File "/usr/local/src/qgis/QGIS/build_qgis3/output/python/plugins/db_manager/db_plugins/info_model.py", line 296, in
getTableInfo
```

```
    general_info = self.generalInfo()
```

```
File "/usr/local/src/qgis/QGIS/build_qgis3/output/python/plugins/db_manager/db_plugins/postgis/info_model.py", line 87, in
generalInfo
```

```
    if self.table.rowCount is not None or self.table.rowCount >= 0:
```

```
TypeError: unorderable types: NoneType() >= int()
```

#### History

**#1 - 2017-05-03 12:00 PM - Giovanni Manghi**

- Priority changed from Normal to High

**#2 - 2017-11-15 06:38 PM - Salvatore Larosa**

- Resolution set to fixed/implemented

- Status changed from Open to Closed

