

## LibpreludeDB - Bug #271

### Error in PostgreSQL schema upgrade (14.7)

12/31/2007 04:53 PM - Pierre Chifflier

<b>Status:</b>	Closed	<b>Start date:</b>	
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	Yoann VANDOORSELAERE	<b>% Done:</b>	0%
<b>Category:</b>		<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	0.9.14.1		
<b>Resolution:</b>	fixed		

#### Description

File pgsq-update-14-7.sql (for classic) contains following SQL instruction:

```
ALTER TABLE Prelude_Impact ALTER COLUMN description TYPE VARCHAR(255) NULL;
```

The 'NULL' keyword at end is illegal and causes an upgrade error. If the idea is not set a default NULL value, you should use:

```
ALTER TABLE Prelude_Impact ALTER COLUMN description SET DEFAULT NULL;
```

If this means allowing null (as a constraint), use:

```
ALTER TABLE Prelude_Impact ALTER COLUMN description DROP NOT NULL;
```

#### History

##### #1 - 01/02/2008 11:47 AM - Yoann VANDOORSELAERE

- Status changed from New to Assigned

##### #2 - 01/02/2008 01:46 PM - Yoann VANDOORSELAERE

- Status changed from Assigned to Closed

- Resolution set to fixed

(In r10115) Drop 'NOT NULL' constraint with a separate query (Fix [#271](#)).  
Thanks to Pierre Chifflier <[p.chifflier@inl.fr](mailto:p.chifflier@inl.fr)> for pointing this out.

##### #3 - 04/29/2009 12:23 PM - Yoann VANDOORSELAERE

- Project changed from PRELUDE SIEM to LibpreludeDB

- Category deleted (2)

- Target version deleted (0.9.14.1)