

## Chamilo LMS - Feature #6061

### Moving db\_main.sql into a new version folder + adding a db\_course.sql

29/03/2013 16:23 - Julio Montoya

<b>Status:</b>	Feature implemented	<b>Start date:</b>	29/03/2013
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>		<b>% Done:</b>	100%
<b>Category:</b>		<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	2.0	<b>Spent time:</b>	0.00 hour
<b>Complexity:</b>	Normal	<b>SCRUM pts - complexity:</b>	?

#### Description

Example for version 1.10 a new folder will be created:

```
main/install/1.10.0
db_course.sql
db_main.sql
db_stats.sql
db_user.sql
```

instead of having everything in the main/install folder.

This means also that a new file db\_course.sql with the c\_\* tables will be added (Right now we create the course tables via a php function)

This way we could easily compare/test/install databases from different versions. For example:

Clean the chamilo folder:

```
app/console.php chamilo:setup
```

Install a fresh Chamilo 1.8.8

```
app/console.php chamilo:install 1.8.8
```

Migrate to 1.9.0

```
app/console.php chamilo:upgrade 1.9.0
```

Migrate to 1.10.0

```
app/console.php chamilo:upgrade 1.10.0
```

For Chamilo 1.11 we could use Doctrine migrations in order to use up/down changes. Another task could be created.

See also <https://task.beeznest.com/issues/5572>

#### Associated revisions

**Revision 62697665 - 29/03/2013 16:46 - Julio Montoya**

Moving db files into the a new folder see #6061

#### History

**#1 - 29/03/2013 16:23 - Julio Montoya**

- Description updated

- Target version set to 2.0

**#2 - 29/03/2013 19:00 - Julio Montoya**

- Status changed from New to Feature implemented

- % Done changed from 0 to 100

**#3 - 29/03/2013 21:38 - Yannick Warnier**

Technically, you could take the opportunity to join all these SQL files into one single file. There's no need to split them anymore, it just adds to the confusion. Instead, use SQL comments inside the (single) file to indicate that the following tables refer to the stats tables, or something like that.

**#4 - 29/03/2013 21:40 - Julio Montoya**

- Description updated

**#5 - 29/03/2013 21:43 - Julio Montoya**

- Status changed from Feature implemented to Assigned

- % Done changed from 100 to 90

Yannick Warnier wrote:

Technically, you could take the opportunity to join all these SQL files into one single file. There's no need to split them anymore, it just adds to the confusion. Instead, use SQL comments inside the (single) file to indicate that the following tables refer to the stats tables, or something like that.

yes, you're right this applies for version >= 1.9

**#6 - 17/02/2014 15:57 - Julio Montoya**

- Status changed from Assigned to Feature implemented

- Assignee deleted (Julio Montoya)

- % Done changed from 90 to 100

The sql files were moved to the Chash app and the files are separated per version.