

Joomlaboard to Fireboard upgrade bug fix

Posted by kauselot - 2007/05/31 21:53

I wonder how this got missed:

By upgrade from Joomlaboard tables that are copied from joomlaboard don't get updated at all as CREATE TABLE IF NOT EXISTS lines stops right there.. Result? No indexes, no additional fields (group_id, uhits..).

I hope I got it all - developers please check! This is reason for those big speed degradations, wrong users on profile click etc.

EDIT: This should be the last version, previous ones were incomplete:

- Use some kind of MySQL manager (phpMyAdmin)
- Execute the below code. Normal prefix is jos_ (for some older instalations it could be mos_), so the code would look like this:

```
ALTER TABLE `jos_fb_attachments` ADD PRIMARY KEY ( `mesid` );
ALTER TABLE `jos_fb_categories` ADD PRIMARY KEY ( `id` );
ALTER TABLE `jos_fb_categories` ADD INDEX ( `parent` );
ALTER TABLE `jos_fb_categories` ADD INDEX `published_pubaccess_id` ( `published` , `pub_access` , `id` );
ALTER TABLE `jos_fb_messages` ADD PRIMARY KEY ( `id` );
ALTER TABLE `jos_fb_messages` ADD INDEX ( `thread` );
ALTER TABLE `jos_fb_messages` ADD INDEX ( `parent` );
ALTER TABLE `jos_fb_messages` ADD INDEX ( `catid` );
ALTER TABLE `jos_fb_messages` ADD INDEX ( `ip` );
ALTER TABLE `jos_fb_messages` ADD INDEX ( `userid` );
ALTER TABLE `jos_fb_messages` ADD INDEX ( `time` );
ALTER TABLE `jos_fb_messages` ADD INDEX ( `locked` );
ALTER TABLE `jos_fb_messages` ADD INDEX `hold_time` ( `hold` , `time` );
ALTER TABLE `jos_fb_messages_text` ADD PRIMARY KEY ( `mesid` );
ALTER TABLE `jos_fb_moderation` ADD PRIMARY KEY ( `catid` , `userid` );
ALTER TABLE `jos_fb_sessions` ADD PRIMARY KEY ( `userid` );
ALTER TABLE `jos_fb_smileys` ADD PRIMARY KEY ( `id` );
ALTER TABLE `jos_fb_subscriptions` ADD INDEX ( `thread` );
ALTER TABLE `jos_fb_subscriptions` ADD INDEX ( `userid` );
ALTER TABLE `jos_fb_users` ADD `group_id` INT( 4 ) DEFAULT '1' NOT NULL AFTER `karma_time` , ADD `uhits` INT(
11 ) DEFAULT '0' NOT NULL AFTER `group_id` ;
ALTER TABLE `jos_fb_users` ADD PRIMARY KEY ( `userid` );
ALTER TABLE `jos_fb_users` ADD INDEX ( `group_id` );
ALTER TABLE `jos_fb_whoisonline` ADD PRIMARY KEY ( `id` );
ALTER TABLE `jos_fb_whoisonline` ADD INDEX ( `userid` );
ALTER TABLE `jos_fb_categories` CHANGE `id` `id` INT( 11 ) NOT NULL AUTO_INCREMENT;
ALTER TABLE `jos_fb_messages` CHANGE `id` `id` INT( 11 ) NOT NULL AUTO_INCREMENT;
ALTER TABLE `jos_fb_smileys` CHANGE `id` `id` INT( 4 ) NOT NULL AUTO_INCREMENT;
REPLACE into `jos_fb_smileys` ( `id` , `code` , `location` , `greylocation` , `emoticonbar` ) values (1,'B'),'cool.png','cool-
grey.png',1),(2,'(','sad.png','sad-grey.png',1),(3,':'),'smile.png','smile-grey.png',1),(4,':-'),'smile.png','smile-
grey.png',0),(5,'-(','sad.png','sad-grey.png',0),(6,':laugh:'),'laughing.png','laughing-
grey.png',1),(7,':cheer:'),'cheerful.png','cheerful-grey.png',1),(8,':),'wink.png','wink-grey.png',1),(9,';-'),'wink.png','wink-
grey.png',0),(10,':P','tongue.png','tongue-grey.png',1),(12,':X','sick.png','sick-grey.png',0),(13,':x','sick.png','sick-
grey.png',0),(14,':angry:'),'angry.png','angry-grey.png',1),(15,':mad:'),'angry.png','angry-
grey.png',0),(16,':unsure:'),'unsure.png','unsure-grey.png',1),(17,':ohmy:'),'shocked.png','shocked-
grey.png',1),(18,':huh:'),'wassat.png','wassat-grey.png',1),(19,':dry:'),'ermm.png','ermm-
grey.png',1),(20,':ermm:'),'ermm.png','ermm-grey.png',0),(21,':lol:'),'grin.png','grin-grey.png',1),(22,':sick:'),'sick.png','sick-
grey.png',1),(23,':silly:'),'silly.png','silly-grey.png',1),(24,':y32b4:'),'silly.png','silly-grey.png',0),(25,':blink:'),'blink.png','blink-
grey.png',1),(26,':blush:'),'blush.png','blush-grey.png',1),(27,':kiss:'),'kissing.png','kissing-
grey.png',1),(28,':rolleyes:'),'blink.png','blink-grey.png',0),(29,':woohoo:'),'w00t.png','w00t-
grey.png',1),(30,':side:'),'sideways.png','sideways-grey.png',1),(31,':S','dizzy.png','dizzy-
grey.png',1),(32,':s','dizzy.png','dizzy-grey.png',0),(33,':evil:'),'devil.png','devil-
grey.png',1),(34,':whistle:'),'whistling.png','whistling-grey.png',1),(35,':pinch:'),'pinch.png','pinch-
grey.png',1),(36,':p','tongue.png','tongue-grey.png',0),(37,':D','laughing.png','laughing-grey.png',0);
UPDATE `jos_fb_messages_text` set message = replace(message,'joomlaboard','fireboard');
```

- Check for errors. If there is an error, phpMyAdmin stops executing code from that line onwards, so 1st fix the error,

2nd re-run the code from line that produced the error. Most likely the error is 'Duplicate entry (something) for key (somekey)':

Duplicate entry for key error means that there are entries that have the same value in column that is being set as key e.g. you can't have two posts with id 5 in jos_fb_messages as we are setting id as primary key for that table. You can manually look up and delete or change the entry that produces error to value that doesn't exist yet.

To let mysql fix errors for you, change all ALTER TABLE statements that produce errors to ALTER IGNORE TABLE. But this means you will lose entries with 'already used' key. If IGNORE is specified, then for rows with duplicates on a unique key, only the first row is used; the others are deleted.

If you get 'Duplicate key name (somename)' - this is different error. It means that key with that name already exists and that probably you can skip that line of above code.

THIS FIX REQUIRES SOME MYSQL KNOWLEDGE. DO NOT TRY TO DO ANYTHING IF YOU DON'T KNOW WHAT AND HOW THE ABOVE CODE WORKS.

IF YOU ARE NOT FAMILIAR WITH MYSQL QUERIES, GET SOMEONE THAT DOES OR LEAVE IT ALONE.

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Re:BIG upgrade bug (speed issues, functionality) f

Posted by kauselot - 2007/06/01 10:39

Edit: moved to first post.

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Re:BIG upgrade bug (speed issues, functionality) f

Posted by kauselot - 2007/06/04 09:49

Edit: moved to first post.

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Re:BIG upgrade bug (speed issues, functionality) f

Posted by rainman - 2007/06/04 11:18

Does the code above fix this issue ?

http://www.bestofjoomla.com/component/option,com_fireboard/Itemid,38/func,view/id,7999/catid,66/limit,6/limitstart,6/#9852

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Re:BIG upgrade bug (speed issues, functionality) f

Posted by kauselot - 2007/06/04 14:24

Not, I'm afraid

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Re:BIG upgrade bug (speed issues, functionality) f

Posted by colin99 - 2007/06/05 22:13

kauselot wrote:

I wonder how this got missed:

By upgrade from Joomlaboard tables that are copied from joomlaboard DON'T GET UPDATED AT ALL. as CREATE TABLE IF NOT EXISTS lines stops right there. Result? No indexes, no additional fields (group_id, uhits..).

I hope I got it all - developers please check! This is also reason for those big speed degradations. Please change prefix mos to jos for those that started with joomla :)

For upgrade use some manager (PhpMyAdmin) as key creation stops on duplicate keys - delete those (Mysql experts, please add some direct solution):

```
ALTER TABLE `mos_fb_attachments` ADD PRIMARY KEY ( `mesid` );
ALTER TABLE `mos_fb_categories` ADD PRIMARY KEY ( `id` );
ALTER TABLE `mos_fb_categories` ADD INDEX ( `parent` );
ALTER TABLE `mos_fb_categories` ADD INDEX `published_pubaccess_id` ( `published` , `pub_access` , `id` );
ALTER TABLE `mos_fb_messages` ADD PRIMARY KEY ( `id` );
ALTER TABLE `mos_fb_messages` ADD INDEX ( `thread` );
ALTER TABLE `mos_fb_messages` ADD INDEX ( `parent` );
ALTER TABLE `mos_fb_messages` ADD INDEX ( `catid` );
ALTER TABLE `mos_fb_messages` ADD INDEX ( `ip` );
ALTER TABLE `mos_fb_messages` ADD INDEX ( `userid` );
ALTER TABLE `mos_fb_messages` ADD INDEX ( `time` );
ALTER TABLE `mos_fb_messages` ADD INDEX ( `locked` );
ALTER TABLE `mos_fb_messages` ADD INDEX `hold_time` ( `hold` , `time` );
ALTER TABLE `mos_fb_messages_text` ADD PRIMARY KEY ( `mesid` );
ALTER TABLE `mos_fb_moderation` ADD PRIMARY KEY ( `catid` , `userid` );
ALTER TABLE `mos_fb_sessions` ADD PRIMARY KEY ( `userid` );
ALTER TABLE `mos_fb_smileys` ADD PRIMARY KEY ( `id` );
ALTER TABLE `mos_fb_subscriptions` ADD INDEX ( `thread` );
ALTER TABLE `mos_fb_subscriptions` ADD INDEX ( `userid` );
ALTER TABLE `mos_fb_users` ADD `group_id` INT( 4 ) DEFAULT '1' NOT NULL AFTER `karma_time` ,
ADD `uhits` INT( 11 ) DEFAULT '0' NOT NULL AFTER `group_id` ;
ALTER TABLE `mos_fb_users` ADD PRIMARY KEY ( `userid` );
ALTER TABLE `mos_fb_users` ADD INDEX ( `group_id` );
ALTER TABLE `mos_fb_whoisonline` ADD PRIMARY KEY ( `id` );
ALTER TABLE `mos_fb_whoisonline` ADD INDEX ( `userid` );
```

BTW - mos prefix should be made optional also in 100 to 101 upgrade sql & those lines are wrong, as they update e.g:

```
ALTER TABLE `jos_attachments` ADD INDEX `mesid` ( `mesid` );
It is jos_sb_attachments or mos_sb_attachments (and so on.. add sb after jos!
```

All of these worked except for any ADD PRIMARY Key queries.

Overall - nothing really changed.

The Fireboard forum - as upgraded from a JoomlaBoard is pretty messed up. Until I can fix this myself or see some new versions, it is back to the JoomlaBoard...

Re:BIG upgrade bug (speed issues, functionality) f

Posted by kauselot - 2007/06/05 22:21

Complete (as far as I know) upgrade comes in 3rd post in this thread. Made a big difference on my instalation.

Edit: moved last version of upgrade to the first post to avoid confusion.

Re:BIG upgrade bug (speed issues, functionality) f

Posted by colin99 - 2007/06/05 22:53

kauselot wrote:

Complete (as far as I know) upgrade comes in 3rd post in this thread. Made a big difference on my instalation.

Edit: moved last version of upgrade to the first post to avoid confusion.

Followed the SQL Upgrade to the letter --

I know my way around PHPMyAdmin and so far these SQL suggestions have messed things up even more.

Will cross my fingers for Fireboard 1.02

Re:BIG upgrade bug (speed issues, functionality) f

Posted by colin99 - 2007/06/05 22:59

For instance...

Follow-up on a thread from a JB import:

"An unknown SQL Error occured and your message was not posted. If the problem persists, please contact the administrator."

Re:BIG upgrade bug (speed issues, functionality) f

Posted by kauselot - 2007/06/05 23:06

I know my way around PHPMyAdmin and so far these SQL suggestions

have messed things up even more.

All I did is upgrade database structure to reflect the one created on fresh install.

Works fine here and I'm sorry if it doesn't work for you. But I'm 100% sure it didn't mess anything, unless Fireboard database structure created on fresh install is wrong.

Re:BIG upgrade bug (speed issues, functionality) f

Posted by colin99 - 2007/06/05 23:58

It obviously fixed some things...

If you go through the exercise:

Fresh install.

Import Joomlaboard DB

Run suggested SQL scripts

Things more or less start running normally --
But try replying to an existing topic or thread as imported from an old joomlaboard install.

SQL error.

I think before the developers offer Fireboard as a component that seamlessly integrates an existing Joomlaboard DB -- they need to test the heck out of it.

Thankfully at no time have I deleted my OLD jb set-up. :)

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Re:BIG upgrade bug (speed issues, functionality) fix

Posted by rsavoia - 2007/06/11 03:01

I have a question. How do you "execute the code"? Do you cut and paste it somewhere in phpMyAdmin? Do you go line by line and edit the tables manually following the instructions on the list? Do you pack it up in a file and upload it into the database? I followed numerous threads during the last few weeks, including this one, where the catch phrase is to execute or run the code without an explanation as to how you actually do it.

=====

Re:BIG upgrade bug (speed issues, functionality) fix

Posted by rsavoia - 2007/06/11 07:44

I manually made the changes. I am not sure about something. On the lines that ADD PRIMARY KEY, do you just add the key to the list or do you add them to the Index as Primary Key as well? Some of the tables do not have anything in the Index.

For instance,

```
ALTER TABLE `jos_fb_attachments` ADD PRIMARY KEY ( `mesid` );  
ALTER TABLE `jos_fb_categories` ADD PRIMARY KEY ( `id` );
```

Do I add the Primary Keys to the top list or do I also add them to the Index as a Primary Key?

The edit to the database did eliminate the 371 error, however when I go to the user list I get headers but an empty listing. I have 33 members in my forums and they are not listed.

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Re:BIG upgrade bug (speed issues, functionality) fix

Posted by appaloosa - 2007/06/11 08:50

Can u paste full and complete SQL query to fix this tables ?

=====

Re:BIG upgrade bug (speed issues, functionality) fix

Posted by kauselot - 2007/06/11 10:05

Apaloosa:

http://www.bestofjoomla.com/component/option,com_fireboard/Itemid,38/func,view/id,11112/catid,66/limit,6/limitstart,0/#9469

rsavoia:

In PhpMyadmin select your table on the left and after the table is selected go to SQL tab on the top of the right side. Copy and paste the code. If execution stops on an error, remove error and run query again from that line on as phpMyadmin stops executing on error. If error is something like "Key already exists.." just move to next line (you will have a lot of this errors as you ran queries by hand)

=====

Re:BIG upgrade bug (speed issues, functionality) fix

Posted by rsavoia - 2007/06/11 16:58

Thanks, I appreciate the guidance.:)

I will try it when I get a chance. Everything seems to work except the userlist is blank. Apparently something is not right. At least I am not receiving the error.

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Re:BIG upgrade bug (speed issues, functionality) fix

Posted by jasonrhl - 2007/06/16 11:46

Is anything happening to fix the userlist problem?

=====

Re:BIG upgrade bug (speed issues, functionality) f

Posted by Caraxic - 2007/06/17 20:20

I got stuck on this issue to. At first I was very happy to see this great new board. Even with the database fixes of kauselot, very strange things still happen in the board.

I'll wait for the final version, this should be fixed by then I suppose.

=====

Re:BIG upgrade bug (speed issues, functionality) f

Posted by kauselot - 2007/06/27 22:40

Finetuning jb to fb upgrade - fix links (to e.g. images) in forum messages:

```
UPDATE 'jos_fb_messages_text' set message = replace(message,'joomlaboard','fireboard');
```

If you have links elsewhere(e.g. in ordinary content) you should update those tables too -e.g.: UPDATE 'jos_messages ' set message = replace(message,'joomlaboard','fireboard');

=====

Re:BIG upgrade bug (speed issues, functionality) fix

Posted by rsavoia - 2007/07/05 09:08

I ran the script. I have 44 users and now only the last registered user is in the userlist. Before I ran the script I could insert emoticons into my posts. Now the emoticons do not work. They show next to the message box but when I click on one nothing happens. So now what?

=====

Re:BIG upgrade bug (speed issues, functionality) f

Posted by kauselot - 2007/07/05 09:50

All smiles work, there is something wrong with your template that blocks text inserts via javascript. This upgrade only changes links to smiles (which obviously work!) and has nothing to do with Fireboard inserting text codes for smiles into your text:

http://theforcefield.net/joomla/index.php?option=com_fireboard&Itemid=45&func=view&catid=1&id=74#74

This and userlist problems have nothing to do with this fix!

And as I can see from the false order of new post, you even haven't run the fix right.

Re:BIG upgrade bug (speed issues, functionality) f

Posted by rsavoia - 2007/07/05 17:06

Thanks for checking it out. The reason some posts are out of order is because while I was testing the posts I noticed the time was off and I changed the time offset of the server in the Fireboard General Settings console. After I changed it some of the posts were out of order as they were apparently listed in sequence according to the time posted.

As for the smiley template, the template did work and inserted the smileys in the posts until after I ran the section of the script that changed jos_fb_smileys. I ran that section separately because as I posted previously I had already manually changed the other entries in MYSQL following the script and when I attempted to create the PRIMARY_KEY (id) for the smileys it gave me an error about duplicates, which there were for most, if not all, smileys. Rather than manually edit them I ran that portion of the script and it created the Primary Key.

I did attempt to run the entire script after I manually edited the database but it gave errors about duplicates because I had already done it all except the smileys so I know the rest of my entries are okay.

The smiley template stopped working only after I ran the script to fix the smileys.

Re:BIG upgrade bug (speed issues, functionality) f

Posted by kauselot - 2007/07/05 21:13

:angry:

Actually none of buttons work on your site.. Pure Javascript problem: e.g. for smiles I get this error: emo is not defined.

Either your template is messed up or you are using some incompatible plugin that breaks your javascript. Either has nothing to do with sql queries.

Re:BIG upgrade bug (speed issues, functionality) f

Posted by rsavoia - 2007/07/05 22:20

Hmm. Everything was working fine until I ran the script. I was posting with smileys and I could use the other formatting buttons. I did not add any plugins and I did nothing to my template. I did change the server time. That is all.

Re:BIG upgrade bug (speed issues, functionality) f

Posted by rsavoia - 2007/07/07 07:06

kauselot wrote:

:angry:

Actually none of buttons work on your site.. Pure Javascript problem: e.g. for smiles I get this error: emo is not defined.

Either your template is messed up or you are using some incompatible plugin that breaks your javascript. Either has nothing to do with sql queries.

And what are you so angry about? Everything was fine until I ran the script and changed the server time. After that the smileys broke. I did not notice the bbcode buttons were not working anymore until you mentioned it. I appreciate that you checked it out but I do not understand what you are angry about and there was no need for the bold type, either.

I did run the fix correctly. The false order of the post was caused by the time change as the posts were ordered by the time posted. I am not a guru with this forum software and I am not a programmer, or else I wouldn't be wasting my time in here asking for help in the first place. I came here for assistance with an issue, not to be scolded for my ignorance by another user. If this is open source collaboration and community support, perhaps I should go back to commercial applications and outsourced pay support instead. I don't always understand what they are saying but at least they are polite.

=====

Re:BIG upgrade bug (speed issues, functionality) f

Posted by rlharp5375 - 2007/07/08 03:25

I ran the script and fixed the errors. It seems to have fixed most of the problems I was having. I also had the smilies stop working after the script. Everything else worked like a charm.

=====

Re:Joomlaboard to Fireboard upgrade bug fix

Posted by bantar - 2007/07/08 07:35

The script posted on the first page of this forum will not work because of what appears to be a posting error. I'm sure the right code was posted, but it is missing the smiley codes. Notice the error here:

REPLACE into `jos_fb_smileys`(`id`,`code`,`location`,`greylocation`,`emoticonbar`) values (1,',','cool.png','cool-grey.png',1);
After the "(1, ", you see an empty string " instead of the smiley code.

REPLACE into `jos_fb_smileys`(`id`,`code`,`location`,`greylocation`,`emoticonbar`) values (1,'B'),'cool.png','cool-grey.png',1);

In this example, the code value should be 'B', followed by ')'. However, if I write this exactly as it should be, the posting editor changes it to a smiley and you won't see it, so I've got those two characters with a space between them for illustration only.

I ran this SQL script except for the smiley update and it worked like a champ, but as the warning says, if you don't know what you are doing, don't run SQL queries. I had to clean up some inconsistencies that were created while running before these updates. Secondly, for the smiley table, I just deleted the duplicate entries manually. I'm up and running fine now.

To fix your smileys code column in the DB, look at the jos_sb_smileys table and use those code values. Manually correct them.

=====

Re:Joomlaboard to Fireboard upgrade bug fix

Posted by rsavoia - 2007/07/08 08:33

It worked! Thanks, bantar. I checked my database and found three pages of multiple entries. Apparently the smiley code added to what I already had instead of replacing it. The duplicates broke both the smileys and BBcode buttons. I went into the database and deleted the duplicate entries. Both smileys and BBCode now work.

Kudos to you!:cheer: :cheer:

=====

Re:Joomlaboard to Fireboard upgrade bug fix

Posted by kauselot - 2007/07/08 11:34

At first I said WTF, but now figured out that I forgot to put it into code brackets and smiley codes got converted into pictures. Should work now - just re-run that line (line before the last one)
A big thank you Bantar for finding this out.

=====

Re:Joomlaboard to Fireboard upgrade bug fix

Posted by kauselot - 2007/07/08 16:55

Added solution that auto deletes duplicates in ALTER TABLE statemets (just change ALTER TABLE to ALTER IGNORE

TABLE). But be warned - this will delete all rows that have the same key as any previous row. This could mean that some posts, attachments etc will be lost.

=====

Re:Joomlaboard to Fireboard upgrade bug fix

Posted by mke - 2007/08/12 01:09

When I try to execute whole or partially this code

```
ALTER TABLE `jos_fb_whoisonline` ADD PRIMARY KEY ( `id` );  
or  
ALTER IGNORE TABLE `jos_fb_whoisonline` ADD PRIMARY KEY ( `id` );
```

I get this error

#1068 - Multiple primary key defined

How can I fix this?

=====

Re:Joomlaboard to Fireboard upgrade bug fix

Posted by kauselot - 2007/08/14 11:08

Run

```
ALTER TABLE `jos_fb_whoisonline` DROP PRIMARY KEY;
```

Before setting new primary key with

```
ALTER TABLE `jos_fb_whoisonline` ADD PRIMARY KEY ( `id` );
```

For other queries with the same error just substitute table name.

=====

Re:Joomlaboard to Fireboard upgrade bug fix

Posted by webfritz - 2007/08/14 22:19

Are you sure that sb_fb_smileysis correct?

=====

Re:Joomlaboard to Fireboard upgrade bug fix

Posted by kauselot - 2007/08/14 22:44

Of course not! :(Thanks for pointing this out - correct is
jos_fb_smileys

1sr post corrected accordingly.

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Re:Joomlaboard to Fireboard upgrade bug fix

Posted by mke - 2007/08/15 01:43

Thx man, everything looks like it worked good, at least for now :)

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Re:Joomlaboard to Fireboard upgrade bug fix

Posted by webfritz - 2007/08/15 20:18

Hi. I wonder. May be most users only click and don't realize what's the sense of it ... :laugh:

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Re:Joomlaboard to Fireboard upgrade bug fix

Posted by Miro Dietiker - 2007/08/20 01:35

Just to let you know: Latest (1.0.2 SVN) fixed this.

Related tracker has been closed.

GrEeZ! Miro

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