

Create User View With Females Only

Posted by oasisfleeting - 2011/08/16 00:06

I have jms installed along with jomsocial and AEC. I'm setting up an affiliate network.

I would like to show only female users on one of the clones.

I'm having trouble when trying to create or replace the community_users view with my own because views created with subqueries or unions use a temp table and make a non updatable view.

I was wondering if you have any tips or tricks you can share with me to create a clone that only shares users that are female? Below is the code to create the view.

```
CREATE OR REPLACE VIEW child.child_community_users AS
SELECT
u.userid,status,status_access,points,posted_on,avatar,thumb,invite,params,view,
friendcount,alias,latitude,longitude,profile_id,storage,watermark_hash,search_email,
friends,groups
FROM master.`master_community_users` AS u
JOIN master.master_community_fields_values AS fv ON fv.user_id = u.userid
WHERE fv.field_id = 2 AND fv.value = 'Female'
```

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Re:Create User View With Females Only

Posted by oasisfleeting - 2011/08/17 16:48

Any suggestions at all?

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Re:Create User View With Females Only

Posted by edwin2win - 2011/08/18 09:51

If you read the MySQL documentation, you will see that complex view can never be updated. In your case, you perform a join that is potentially the problem.

Only basic select * from table can be updated. You can sometime use a where clause but a very basic one.

So you can not do such complex view if you want to be able insert, update, delete records.

Something that may perhaps work is

```
select * from table where x not in select * from table2 where ....
```

This avoid to use a join but this is probably slower.

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Re:Create User View With Females Only

Posted by oasisfleeting - 2011/08/18 17:33

I'll just break the queries down in to small bits and do all the id logic with php.

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Re:Create User View With Females Only

Posted by oasisfleeting - 2011/08/19 15:14

it works.

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