

There is a bug in the plugin.

At the line 67 in mod/dialogue/classes/conversations\_by\_author.php there is a join added to the query to filter the conversations by user, but it should also filter the conversations by dialogueid to make sure it only gets the conversations from the current dialog not all the user's conversations.

the lines 67-70 look like :

```
$this->basesql .= " JOIN (SELECT dp.conversationid
                        FROM {dialogue_participants} dp
                        WHERE dp.userid = :userid) isparticipant
                        ON isparticipant.conversationid = dc.id";
```

but they should look like:

```
$this->basesql .= " JOIN (SELECT dp.conversationid
                        FROM {dialogue_participants} dp
                        WHERE dp.userid = :userid AND
                        dp.dialogueid=:dialogueid) isparticipant
                        ON isparticipant.conversationid = dc.id";
$this->params['dialogueid'] = $this->dialogue->activityrecord->id;
```

I made this change on the server to be tested, but this is going to be overwritten by any future updates to the plugin.

This issue should be reported to the plugin developers to be fixed if the plugin is still maintained (there aren't any updates since 2017 moodle 3.4) to be included in a future release.

### **Further changes, in the *Sort by role* function**

conversations\_by\_author.php rad 75

```
$this->basesql .= " WHERE dc.dialogueid=:dialogueid";si
```

conversations\_by\_role.php rad 85

```
$this->params['dialogueid'] = $this->dialogue->activityrecord->id
```