

QFQ - Bug #7838

sqlValidate does not work with inner query

07.02.2019 14:12 - Nicola Chiapolini

Status:	Closed	Start date:	07.02.2019
Priority:	Normal	Due date:	
Assignee:	Nicola Chiapolini	% Done:	0%
Category:		Estimated time:	0.00 hour
Target version:		Spent time:	0.00 hour
Discuss:			
Description			
QFQ-Version: 19.01.1			
I do have a beforeSave element with the following validation setup:			
<pre>sqlValidate={{!SELECT id FROM `phd_milestone_subrecords` WHERE milestone_id={{id:R0}}' LIMIT {{SELECT subrecords FROM _milestone_types WHERE id={{type:R0}}' }} }} expectRecords = {{SELECT subrecords FROM _milestone_types WHERE id={{type:R0}}' }} messageFail = Wrong number of entries.</pre>			
This does not raise the error even if the needed number of subrecords are missing. When replacing the inner query with 1 everything works. Other places where I use inner queries seem to work correctly.			
The problem can be avoided with:			
<pre>sqlValidate={{!SELECT id FROM `phd_milestone_subrecords` WHERE milestone_id={{id:R0}}' }} expectRecords = {{SELECT GROUP_CONCAT(seq) FROM (SELECT seq FROM seq_0_to_30) AS positions WHERE seq >= (SELECT subrecords FROM _milestone_types WHERE id={{type:R0}}') }} messageFail = Wrong number of entries.</pre>			
I have not investigated this much further, but am happy to create a Minimal Not-Working Example if needed :-)			
Related issues:			
Related to QFQ - Support #9074: fillStoreVar: seems not to parse nested QFQ q...		Closed	09.09.2019 09.09.2019

History

#1 - 07.02.2019 14:35 - Carsten Rose

- Status changed from New to Feedback
- Assignee set to Carsten Rose

Hallo Nicola

ich weiss nicht ob es das Problem ist , aber

- wenn die Inner Query keinen Record selektiert steht nur "... LIMIT"
- wenn die Inner Query mehrere Records selektiert (ist vermutlich nicht der Fall) waere fuer 'subrecords'=1|23|66 das Ergebnis '12366'

Lass dir mal das Ergebnis in anzeigen mit:

```
messageFail=Wrong number of entries. {{SELECT subrecords FROM _milestone_types WHERE id={{type:R0}}' }}
```

Steht dort in allen Konstellationen die gewuenschte Zahl?

CU
Carsten

#2 - 11.02.2019 12:18 - Nicola Chiapolini

Mit

```
sqlValidate={{!SELECT id FROM `phd_milestone_subrecords` WHERE milestone_id='{{id:R0}}' LIMIT 1 }}
expectRecords = 1
messageFail = Wrong number of entries. {{SELECT subrecords FROM _milestone_types WHERE id='{{type:R0}}' }}
```

und keinem Record bekomme ich die Fehlermeldung

```
Wrong number of entries. >>1<<
```

Ebenso für

```
sqlValidate={{!SELECT id FROM `phd_milestone_subrecords` WHERE milestone_id='{{id:R0}}' LIMIT 1 }}
expectRecords = {{SELECT subrecords FROM _milestone_types WHERE id='{{type:R0}}' }}
messageFail = Wrong number of entries. >>{{SELECT subrecords FROM _milestone_types WHERE id='{{type:R0}}' }}<<
```

Das Problem scheint also wirklich beim Umgang mit dem Inner-Query.

#3 - 03.09.2019 17:00 - Nicola Chiapolini

tested and problem still exists

#4 - 03.09.2019 17:12 - Carsten Rose

- Assignee changed from Carsten Rose to Nicola Chiapolini

Kannst Du mal laufen lassen:

```
sqlValidate={{!SELECT id, unknown.column FROM `phd_milestone_subrecords` WHERE milestone_id='{{id:R0}}' LIMIT
{{SELECT subrecords FROM _milestone_types WHERE id='{{type:R0}}' }} }}
```

Und die Fehlermeldung posten - dort steht hoffentlich was QFQ wie ersetzt hat.

Danke

#5 - 03.09.2019 21:51 - Nicola Chiapolini

Habe das getestet, das gibt keine Fehlermeldung -> sqlValidate wird gar nicht ausgeführt.

Wenn ich das LIMIT-Subquery durch 1 ersetze, bekomme ich den erwarteten Fehler. Wenn ich das LIMIT-Subquery durch {{ SELECT 1 }} ersetzen, wird das Query ebenfalls nicht ausgeführt.

#6 - 29.09.2019 18:42 - Carsten Rose

- Related to Support #9074: fillStoreVar: seems not to parse nested QFQ query added

#7 - 29.09.2019 18:43 - Carsten Rose

- Status changed from Feedback to Closed

Fixed in [#9074](#) / 19.9.1