

TYPO3.Flow - Feature #41297

Add a way to extends the Account security model

2012-09-23 15:58 - Dominique Feyer

Status: Rejected	Start date: 2012-09-23
Priority: Should have	Due date:
Assignee: Bastian Waidelich	% Done: 0%
Category: Security	Estimated time: 0.00 hour
Target version:	Complexity:
PHP Version: 5.3	
Has patch: No	

Description

Currently it's not possible to extend the \TYPO3\FLOW3\Security\Account. I try to use the same configuration as in the TYPO3.Party package.

1. I create a AbstractAccount abstract
2. I create Account that extension AbstractAccount

The AbstractAccount has the following annotations:

- @FLOW3\Entity
- @ORM\InheritanceType("JOINED")

When I start the doctrine:update (or migration), it fail with this message:

```
Uncaught Exception
  There is no column with name 'accountidentifier' on table
  'typo3_flow3_security_account'.
```

More Information

```
Exception code      #30
File                /Users/dfeyer/Sites/dev/medialib.tv.ttree.dev/Packages/Framework/Doctrine.DB
AL/Classes/Schema/SchemaException.php line 60
```

In my project I have a mutli domain application, where I need to apply a security policy, based on the current domain. I need to add a "owner" field (and have this field as Identity, to allow the same username in different domain instance). We can sponsor, this feature if needed.

When i check the Party package, I found no other configuration and/or annotation. What's wrong in my proposition ?

Bests,

Related issues:

Related to TYPO3.Flow - Feature #37372: Inheritance in ORM should be configur...	Accepted	2012-05-21
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History

#1 - 2012-11-06 11:25 - Steffen Ritter

I think this is a bug, not a feature - and the solution is quite simple - it's a onliner annotation.

Anyhow it is not really related to the party package.

Some explanation:

Doctrine needs to have the InheritanceType at the uppermost Entity. Therefore in current implementation it is just not possible to extend account. Therefore with adding * @ORM\InheritanceType("SINGLE_TABLE") to the Account solves the problem.

#2 - 2012-11-06 11:42 - Gerrit Code Review

- Status changed from New to Under Review

Patch set 1 for branch **master** has been pushed to the review server.

It is available at <http://review.typo3.org/16232>

#3 - 2014-03-11 09:48 - Bastian Waidelich

- *Status changed from Under Review to Rejected*
- *Assignee set to Bastian Waidelich*

The corresponding change set has been abandoned (<https://review.typo3.org/16232>)
Feel free to comment or re-open if you don't agree
(I just assign this to myself to get updates)