

TYPO3.Flow - Bug # 29508

Status:	Closed	Priority:	-- undefined --
Author:	Andreas Keßler	Category:	Resource
Created:	2011-09-06	Assigned To:	Sebastian Kurfuerst
Updated:	2011-09-19	Due date:	
PHP Version:			
Has patch:			
Complexity:			
Affected Flow version:			
Subject:	multipart/form-data cannot be saved!		
Description			
<p>Hey guys,</p> <p>I have a form with an upload for a audio file. Since I changed the enctype of my form to "multipart/form-data" the form could not be saved anymore. No matter if I want to upload a file or not.</p> <p>Controller and Model were set in the way it is described in http://flow3.typo3.org/fileadmin/manual/nightly/TheDefinitiveGuide/PartIII/ResourceManagement.html</p> <p>This is my first bug report ever. I hope you find all necessary info in it.</p> <p>Greetings, Andreas Keßler</p> <p>Required argument "song" is not set. 20 TYPO3\FLOW3\MVC\Controller\AbstractController::mapRequestArgumentsToControllerArguments() 19 TYPO3\FLOW3\MVC\Controller\ActionController_Original::processRequest(TYPO3\FLOW3\MVC\Web\Request, TYPO3\FLOW3\MVC\Web\Response) 18 TYPO3\FLOW3\MVC\Dispatcher_Original::dispatch(TYPO3\FLOW3\MVC\Web\Request, TYPO3\FLOW3\MVC\Web\Response) 17 TYPO3\FLOW3\MVC\Dispatcher::dispatch(TYPO3\FLOW3\MVC\Web\Request, TYPO3\FLOW3\MVC\Web\Response) 16 call_user_func_array(array, array) 15 TYPO3\FLOW3\MVC\Dispatcher::FLOW3_AOP_Proxy_invokeJoinPoint(TYPO3\FLOW3\AOP\JoinPoint) 14 TYPO3\FLOW3\AOP\Advice\AdviceChain_Original::proceed(TYPO3\FLOW3\AOP\JoinPoint) 13 TYPO3\FLOW3\Security\Aspect\RequestDispatchingAspect_Original::setAccessDeniedResponseHeader(TYPO3\FLOW3\AOP\JoinPoint) 12 TYPO3\FLOW3\AOP\Advice\AroundAdvice_Original::invoke(TYPO3\FLOW3\AOP\JoinPoint) 11 TYPO3\FLOW3\AOP\Advice\AdviceChain_Original::proceed(TYPO3\FLOW3\AOP\JoinPoint) 10 TYPO3\FLOW3\Security\Aspect\RequestDispatchingAspect_Original::blockIllegalRequestsAndForwardToAuthenticationEntryPoints(TYP</p>			

```
YPO3\FLOW3\AOP\JoinPoint)
9 TYPO3\FLOW3\AOP\Advice\AroundAdvice_Original::invoke(TYPO3\FLOW3\AOP\JoinPoint)
8 TYPO3\FLOW3\AOP\Advice\AdviceChain_Original::proceed(TYPO3\FLOW3\AOP\JoinPoint)
7 TYPO3\FLOW3\Security\Aspect\RequestDispatchingAspect_Original::initializeSecurity(TYPO3\FLOW3\AOP\JoinPoint)
6 TYPO3\FLOW3\AOP\Advice\AroundAdvice_Original::invoke(TYPO3\FLOW3\AOP\JoinPoint)
5 TYPO3\FLOW3\AOP\Advice\AdviceChain_Original::proceed(TYPO3\FLOW3\AOP\JoinPoint)
4 TYPO3\FLOW3\MVC\Dispatcher::dispatch(TYPO3\FLOW3\MVC\Web\Request, TYPO3\FLOW3\MVC\Web\Response)
3 TYPO3\FLOW3\MVC\Web\RequestHandler_Original::handleRequest()
2 TYPO3\FLOW3\Core\Bootstrap::handleWebRequest()
1 TYPO3\FLOW3\Core\Bootstrap::run()
```

Please include more helpful information!

History

#1 - 2011-09-06 11:27 - Andreas Keßler

I use FLOW3 beta 1

#2 - 2011-09-07 15:40 - Sebastian Kurfuerst

- Status changed from New to Needs Feedback

Hey Andreas,

Can you please post the Fluid form you used for this?

Thanks,
Sebastian

#3 - 2011-09-07 16:06 - Andreas Keßler

Hey Sebastian,

I hope the following form snippet helps
The problem appears if I add the <f:form.upload ... tag in order to upload a file.

Without it I can save and create records.

Bye,
Andi

```
<f:form action="update" object="{song}" name="song" method="post" enctype="multipart/form-data">
```

```
<div class="column left">  
  <section>  
    <label for="title">  
      Titel*  
      <small>Wie heißt der Song?</small>  
    </label>  
    <div>  
      <f:form.textfield class="required" id="title" property="title" />  
    </div>  
  </section>  
  
  <section>  
    <label for="composer">  
      Komponist*  
      <small>Wer hat diesen Song geschrieben?</small>  
    </label>  
    <div>  
      <f:form.textfield class="required" id="composer" property="composer" />  
    </div>  
  </section>  
  
  <section>  
    <label for="artist">  
      Künstler*  
      <small>Wer hat diesen Song aufgenommen?</small>  
    </label>  
    <div>  
      <f:form.textfield class="required" id="artist" property="artist" />  
    </div>  
  </section>  
  
  <section>  
    <label for="album">  
      Album*  
      <small>In welchem Album ist dieser Song erschienen?</small>  
    </label>  
    <div>  
      <f:form.textfield class="required" id="album" property="album" />  
    </div>  
  </section>  
  
  <section>  
    <label for="year">  
      Jahr*  
      <small>In welchem Jahr ist dieser Song erschienen?</small>  
    </label>  
    <div>  
      <f:form.textfield class="required" id="year" property="year" />  
    </div>  
  </section>
```

```
</div>
```

```
<div class="column right">
```

```
<section>
```

```
<label for="tonality">
```

```
Tonart*
```

```
<small>Wie ist die Haupttonart des Songs?</small>
```

```
</label>
```

```
<div>
```

```
<f:form.textfield class="required" id="tonality" property="tonality" />
```

```
</div>
```

```
</section>
```

```
<section>
```

```
<label for="bpm">
```

```
Tempo*
```

```
<small>Wie schnell ist der Song?</small>
```

```
</label>
```

```
<div>
```

```
<f:form.textfield class="required" id="bpm" property="bpm" />
```

```
</div>
```

```
</section>
```

```
<section>
```

```
<label for="genre">
```

```
Genre*
```

```
<small>Welchem Genre gehört der Song an?</small>
```

```
</label>
```

```
<div>
```

```
<f:form.textfield class="required" id="genre" property="genre" />
```

```
</div>
```

```
</section>
```

```
<section>
```

```
<label for="originalRessource">
```

```
Datei*
```

```
<small></small>
```

```
</label>
```

```
<div>
```

```
<f:form.upload property="originalRessource" id="originalRessource" />
```

```
</div>
```

```
</section>
```

```
</div>
```

```
<div class="clear">&nbsp;</div>
```

```
<div>
```

```
<section>
```

```
<label style="margin-bottom: 10px">Songtext</label>
```

```
<f:form.textarea class="songtext" cols="20" id="text" property="text" rows="20" />
```

```
</section>
```

```
</div>
```

```
<p>
```

```
<input class="primary submit button" type="submit" value="Speichern" />
```

```
</p>
```

```
</f.form>
```

#4 - 2011-09-07 16:07 - Andreas Keßler

Hey Sebastian,

I hope the following form snippet helps

The problem appears if I add the <f.form.upload ... tag in order to upload a file.

Without it I can save and create records.

Bye,

Andi

```
<f.form action="update" object="{song}" name="song" method="post" enctype="multipart/form-data">
```

```
<div class="column left">
```

```
<section>
```

```
<label for="title">
```

```
Titel*
```

```
<small>Wie heißt der Song?</small>
```

```
</label>
```

```
<div>
```

```
<f.form.textfield class="required" id="title" property="title" />
```

```
</div>
```

```
</section>
```

```
<section>
```

```
<label for="composer">
```

```
Komponist*
```

```
<small>Wer hat diesen Song geschrieben?</small>
```

```
</label>
```

```
<div>
```

```
<f.form.textfield class="required" id="composer" property="composer" />
```

```
</div>
```

```
</section>
```

```
<section>
```

```
<label for="artist">
```

```
Künstler*
```

```
<small>Wer hat diesen Song aufgenommen?</small>
```

```
</label>
```

```
<div>
```

```
<f.form.textfield class="required" id="artist" property="artist" />
```

```
</div>
</section>
```

```
<section>
  <label for="album">
    Album*
    <small>In welchem Album ist dieser Song erschienen?</small>
  </label>
  <div>
    <f:form.textfield class="required" id="album" property="album" />
  </div>
</section>
```

```
<section>
  <label for="year">
    Jahr*
    <small>In welchem Jahr ist dieser Song erschienen?</small>
  </label>
  <div>
    <f:form.textfield class="required" id="year" property="year" />
  </div>
</section>
```

```
</div>
```

```
<div class="column right">
```

```
<section>
  <label for="tonality">
    Tonart*
    <small>Wie ist die Haupttonart des Songs?</small>
  </label>
  <div>
    <f:form.textfield class="required" id="tonality" property="tonality" />
  </div>
</section>
```

```
<section>
  <label for="bpm">
    Tempo*
    <small>Wie schnell ist der Song?</small>
  </label>
  <div>
    <f:form.textfield class="required" id="bpm" property="bpm" />
  </div>
</section>
```

```
<section>
  <label for="genre">
    Genre*
    <small>Welchem Genre gehört der Song an?</small>
  </label>
  <div>
```

```

        <f:form.textfield class="required" id="genre" property="genre" />
    </div>
</section>

<section>
    <label for="originalRessource">
        Datei*
        <small></small>
    </label>
    <div>
        <f:form.upload property="originalRessource" id="originalRessource" />
    </div>
</section>

</div>

<div class="clear">&nbsp;</div>

<div>
    <section>
        <label style="margin-bottom: 10px">Songtext</label>
        <f:form.textarea class="songtext" cols="20" id="text" property="text" rows="20" />
    </section>
</div>

<p>
    <input class="primary submit button" type="submit" value="Speichern" />
</p>

</f:form>

```

#5 - 2011-09-09 21:38 - Karsten Dambekalns

- Assigned To set to Sebastian Kurfuerst

#6 - 2011-09-11 22:06 - Carsten Bleicker

- File AnimalController.php added

- File Animal.php added

- File Media.php added

- File New.html added

same on my side. but it seems not to be the multipart form.

it seems to be the resource upload magic.

my root aggregate has a property to the model Media with @OneToOne.

Media is a Model with one property \$originalResource with type \TYPO3\FLOW3\Resource\Resource and @OneToOne and its getter and setter. This seems to fail if i upload a file by <f:form.upload property="media.originalResource" /> it fails.

without this field i can save records. also with multipart form.

i added my files if you want to take a look.

#7 - 2011-09-11 22:39 - Carsten Bleicker

my log says:

11-09-11 22:24:58 3746 CRITICAL ORM Uncaught exception in line 495 of /home/pumatertion/public_html/zoo/Packages/Framework/Doctrine/Classes/ORM/UnitOfWork.php: A new entity was found through the relationship 'Bleicker\Zoo\Domain\Model\Animal#media' that was not configured to cascade persist operations for entity: Bleicker\Zoo\Domain\Model\Media@0000000041c2d791000000006a307bfa. Explicitly persist the new entity or configure cascading persist operations on the relationship. If you cannot find out which entity causes the problem implement 'Bleicker\Zoo\Domain\Model\Media#__toString()' to get a clue. - See also: 2011091122245602fbd5.txt [logged in Doctrine\ORM\UnitOfWork::computeAssociationChanges()]

i dit the following and after this i can save again:

```
public function updateAction(Animal $animal) {
    $this->animalRepository->update($animal);
    $this->flashMessageContainer->add('Updated the animal.');
```

#8 - 2011-09-12 11:28 - Bastian Waidelich

BTW: Uploading works in the Conference package, maybe that helps debugging (see <http://git.typo3.org/FLOW3/Packages/Conference.git?a=blob;f=Resources/Private/Partials/Account/SpeakerProfile/Form.html;h=443bbda4d00a0d059a61827b14d454082274c45;hb=HEAD>)

#9 - 2011-09-19 12:15 - Andreas Keßler

Thx for the Link to the Conference package. Uploading works now. The problem were the wrong annotations in the model issue can be closed.

#10 - 2011-09-19 13:01 - Bastian Waidelich

- Category changed from - Error Handler Report - to Resource
- Status changed from Needs Feedback to Closed

Files			
AnimalController.php	3.5 kB	2011-09-11	Carsten Bleicker
Animal.php	2.2 kB	2011-09-11	Carsten Bleicker
Media.php	1.1 kB	2011-09-11	Carsten Bleicker
New.html	710 Bytes	2011-09-11	Carsten Bleicker