

SoundSoftware Code Site - Bug #244

Feature # 36 (In Progress): associate publications with projects

Feature # 175 (New): New Publications Page

Error when submitting new publication

2011-08-01 07:12 PM - Chris Cannam

Status:	Closed	Start date:	2011-08-01
Priority:	Immediate	Due date:	
Assignee:	Luis Figueira	% Done:	20%
Category:		Estimated time:	0.00 hour
Target version:	Bibliography Alpha		

Description

I navigated to a project that I manage and that has the Bibliography module enabled, and clicked on "Add Publication to this Project" (while testing #240).

I entered a title, added myself as author, and selected Article for the Bibtex type, then hit the submit button and got an error page. The page URL after form submission was <http://test.soundsoftware.ac.uk/cannam/publications> (with no GET arguments) and the error was:

```
ActiveRecord::AssociationTypeMismatch in PublicationsController#create
```

```
Project(#88402500) expected, got NilClass(#73867720)
```

```
RAILS_ROOT: /var/www/test-cannam
```

```
Application Trace | Framework Trace | Full Trace
```

```
Request
```

```
Parameters:
```

```
{"commit"=>"Save changes",  
"authenticity_token"=>"PETphpPvoFI1hFISHzTAS/d7wHCfAVnQqy3EzGFG5oY=",  
"publication"=>{"bibtex_entry_attributes"=>{"entry_type"=>"1",  
"chapter"=>"",  
"editor"=>"",  
"pages"=>"",  
"publisher"=>"",  
"booktitle"=>"",  
"year"=>""},  
"title"=>"Why Weevils will one day Rule the Scientific World",  
"authorships_attributes"=>{"0"=>{"name_on_paper"=>"Plargh Willoughby",  
"institution"=>"",  
"user_id"=>"",  
"_destroy"=>"",  
"email"=>"chris.cannam/plargh.willoughby@eecs.qmul.ac.uk"}}}}
```

```
Show session dump
```

```
Response
```

```
Headers:
```

```
{"Content-Type"=>"text/html",
```

```
"Cache-Control"=>"no-cache"}
```

History

#1 - 2011-08-01 09:28 PM - Luis Figueira

- Status changed from New to In Progress
- % Done changed from 0 to 20

I added a safety test, but was unable to replicate this bug... could you give me more feedback on this?

#2 - 2011-08-04 04:39 PM - Luis Figueira

- Status changed from In Progress to Feedback

#3 - 2011-08-08 12:17 PM - Chris Cannam

- Status changed from Feedback to In Progress
- Priority changed from Normal to Immediate

Now I have a different error. Process was exactly as above -- this time I was re-entering a publication after clearing out the database while recovering from #254.

```
RuntimeError in PublicationsController#create
```

```
Called id for nil, which would mistakenly be 4 -- if you really wanted the id of nil, use object_id
```

```
RAILS_ROOT: /var/www/test-cannam  
Application Trace | Framework Trace | Full Trace
```

```
Request
```

```
Parameters:
```

```
{"commit"=>"Save changes",  
 "authenticity_token"=>"dDAGvDAD7o31gDzDrg/rpym9QzEilPgF+zpQ516OcBQ=",  
 "publication"=>{"bibtex_entry_attributes"=>{"entry_type"=>"1",  
 "chapter"=>"",  
 "editor"=>"",  
 "pages"=>"",  
 "publisher"=>"",  
 "booktitle"=>"",  
 "year"=>""},  
 "title"=>"A Novel Method for Discerning between Apparently Identical Classes of Weevil",  
 "authorships_attributes"=>{"0"=>{"name_on_paper"=>"Plargh Willoughby",  
 "institution"=>"",  
 "user_id"=>"",  
 "_destroy"=>"",  
 "email"=>"chris.cannam/plargh.willoughby@eecs.qmul.ac.uk"}}}}
```

```
Show session dump
```

```
Response
```

Headers:

```
{"Content-Type"=>"text/html",  
"Cache-Control"=>"no-cache"}
```

#4 - 2011-08-19 02:54 PM - Chris Cannam

- Status changed from In Progress to Closed

Report is out of date.