Waldeggstrasse 72 CH-3097 Liebefeld Tel. +41 31 972 5 222 Fax. +41 31 972 5 221 info@studer-raimann.ch



Plugin dclTeamfield

Documentation

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Author:	Nicolas Schäfli, studer + raimann ag

IT- and Learning-Solutions studer-raimann.ch

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Waldeggstrasse 72 CH-3097 Liebefeld Tel. +41 31 972 5 222 Fax. +41 31 972 5 221

info@studer-raimann.ch



Änderungsprotokoll

Version 0.1, 24.10.2016	ns
	- Document created

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1 Introduction

The Teamfield data collection plugin was created to dynamically filter tables based on team memberships.

2 Feature Overview

PL-version	Cnanges	
1.0.0	Initial Release	
	Compatibility:	
	• ILIAS 5.2	
	Features:	
	 New data collection field type Dynamic filter functionality based on team memberships 	

Letzte Freigabe: 24.10.2016

3 Installation

Navigate into the ILIAS web root.

mkdir -p Customizing/global/plugins/Modules/DataCollection/FieldTypeHook
cd Customizing/global/plugins/Modules/DataCollection/FieldTypeHook
git clone https://git.studer-raimann.ch/plugins/dclTeamfield.git
cd dclTeamfield
php composer.phar install

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4 Usage of the Plugin

4.1 Setup a team table

- 1. Navigate into a data collection object.
- 2. Navigate to the "Tables" tab.
- 3. Create a new table.



- Add a text field named "Team" without the quotes.
 (Optional) Mark the Team field as Required and Unique.
- Add an Integer field named "Group" without the quotes.(Optional) Mark the Group field as Required and Unique.

Example table:



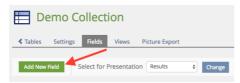
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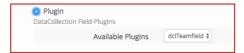


4.2 Teamfield setup

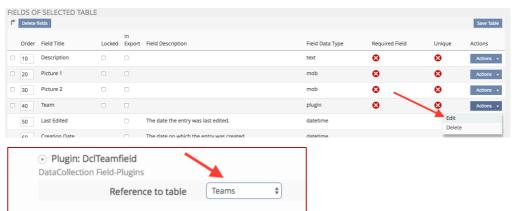
- 1. Check if a team table is already present see chapter 4.1.
- 2. Start the create field dialog.



3. Select the radio button Plugin and select de dclTeamfield plugin.



- 4. Make sure the options "Required" and "Unique" are not checked and create the field.
- 5. Edit the newly created field and change the reference table to the team table.



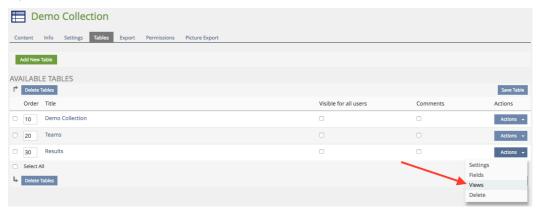
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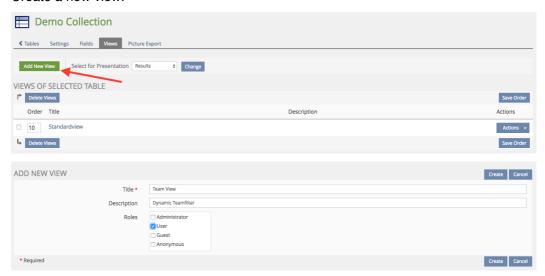


4.3 Setup dynamic filtered table view

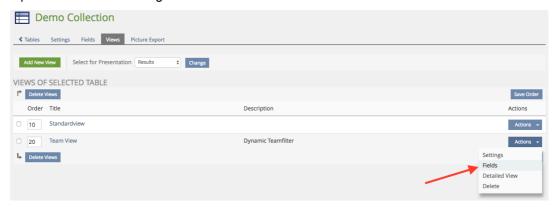
- 1. Navigate to the Tables tab.
- 2. Open view of the table which contains at least one Teamfield.



3. Create a new view.



4. Open the view field configuration.



5. Check the "Available in filter" option and set the standard filter to "team".

(Optional) Uncheck the "Filter changeable" option to prevent team members from viewing

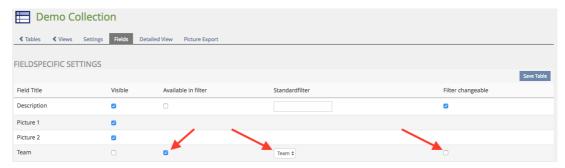
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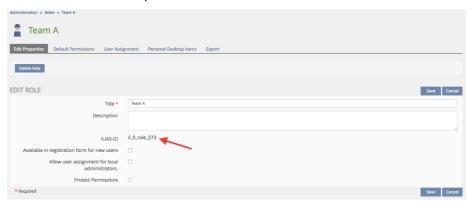


other teams table entries.



4.4 Add a team to the team table

 Lookup the ILIAS role id for the role which should be associated with the team you want to create. Write down the part after the 3th underscore. Team A id -> 273



2. Open the table that acts as the team table.



3. Create new Team entry.



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5 Caveats

5.1 Team configuration

The teamfield won't update already existing table entries if the team is altered or deleted.