

Using and managing BEFdata platforms

Workshop at the GFÖ 2012, Lüneburg

Karin Nadrowski

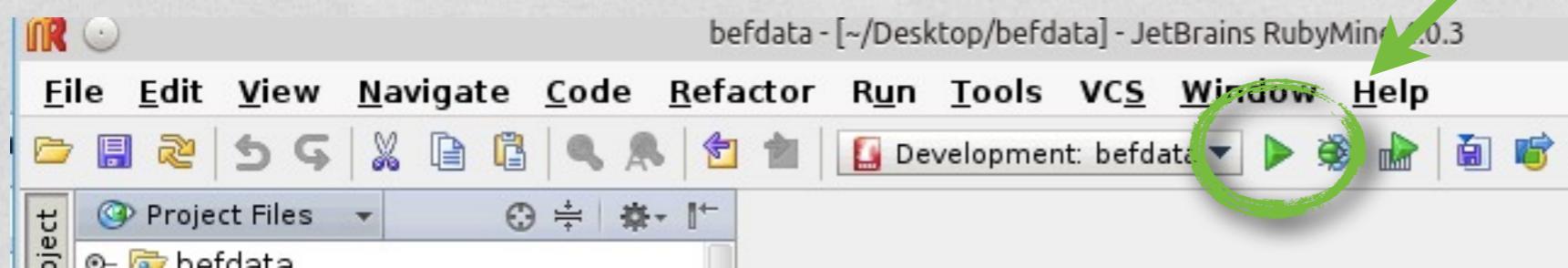
Claas Thido Pfaff

LIVE DVD

- Start the Live DVD
- Enable Internet connection

START PLATFORM

- Open Rubymine
- Start the development server



- Open browser at localhost:3000

ADD USERS

- Project “Diversity”
 - PI is Carly Peterson
 - Student is Rebecca Smith
 - Login: admin pw:test

[Projects](#) [Staff](#) [Data](#) [Papers](#) [Cart](#) [Admin](#)

Successful!

Welcome to the Data portal of the BEF-China project

[Frontend](#) [Datasets](#) [Users](#) [Project](#)
[Frontend](#) [Datasets](#) [Users](#) [Project](#)
[Frontend](#) [Datasets](#) [Users](#) [Projects](#) [Datagroups](#) [Datacolumns](#) [Keywords](#) [Categories](#) [Freeformats](#) [Paperproposal](#)

Users

ID	Avatar	Firstname	Lastname	▲ Roles without objects	Roles with objects	
1		Admin	Admin	admin	owner of Dataset with id: 1	Edit Show

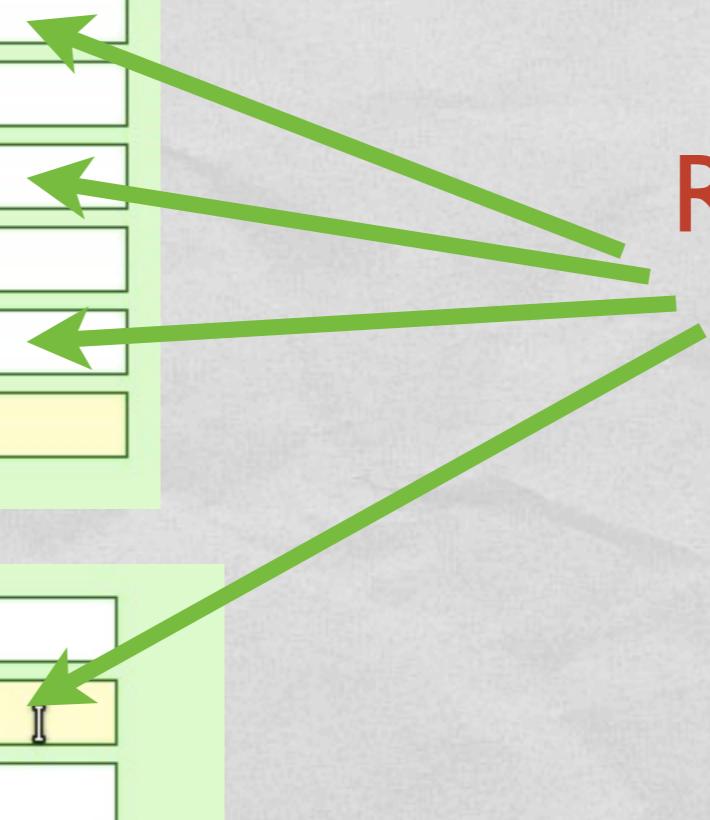
1 Found

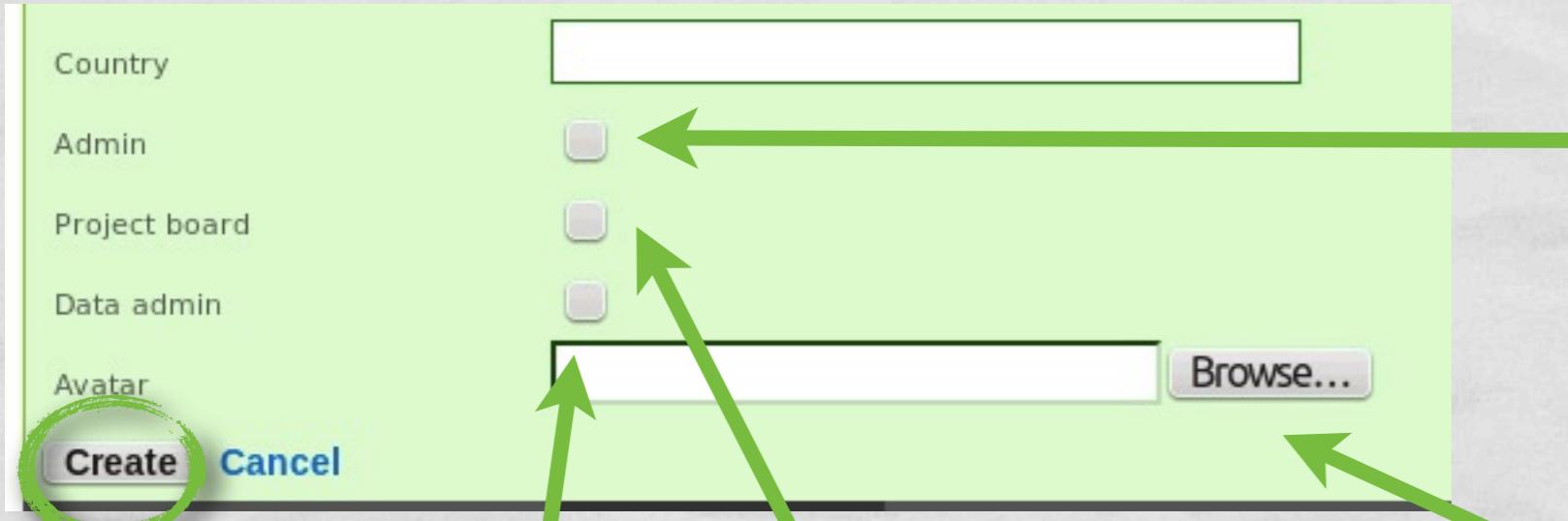
Create User

Firstname	<input type="text" value="Carly"/>
Middle names	<input type="text"/>
Lastname	<input type="text" value="Peterson"/>
Salutation	<input type="text"/>
Login	<input type="text" value="cpeterson"/>
New Password (Leave this blank to keep old password)	<input type="password" value="*****"/>

Url	<input type="text"/>
Email	<input type="text" value="peterson@some.university.exp"/>
Institution name	<input type="text"/>

Required





Saves
the user

Data admin
- download all files
- edit categories in primary data

Admin
- edit all files
- add users
- add projects

Avatar
- add a picture
of the user

Project board
- approves paper proposals
- sees metadata quality comments

Users

Search Create New

Id	Avatar	Firstname	Lastname	▲ Roles without objects	Roles with objects	Edit	Delete	Show
2		Carly	Peterson			Edit	Delete	Show
1		Admin	Admin	admin	owner of Dataset with id: 1	Edit	Show	

3 Found

Firstname

Rebecca

MiddleNames

Lastname

Smith

Salutation

Login

rsmith

New Password
(Leave this blank to keep old password)

New Password Confirmation

Email

smith@some.university.exp

Users

Search Create New

Id	Avatar	Firstname	Lastname	▲ Roles without objects	Roles with objects	Edit	Delete	Show
3		Rebecca	Smith			Edit	Delete	Show
2		Carly	Peterson			Edit	Delete	Show
1		Admin	Admin	admin	owner of Dataset with id: 1	Edit	Show	

3 Found



ADD PROJECT

- Project “Diversity”, shortcut “sp01 diversity”

File Edit View History Bookmarks Tools Help

BEF-China Admin: datasets - index Evernote Web

localhost:3000/admin/datasets

Frontend Datasets Users **Project** Datagroups

DataSets

Id	Title	Filename
1	How to fill a BEFdata Workbook	befdata_workb

1 Found

Frontend Datasets Users Projects **Datagroups** Datacolumns Keywords Categories Freeformats Paperproposal

Projects

Search Create New

Id	Shortname	Name
		No Entries

Projects

Create Project

Shortname: sp01 diversity

Name: Tree diversity in subtropical forests

Description: We are interested in how diversity emerges in subtropical forests

Comment:

Accepted roles (Hide)

Name	Users
pi	Admin Admin Carly Peterson Rebecca Smith
co-pi	
postdoc	
phd student	
student	
technician	

Create Another Role | - select - Add Existing

Create **Cancel**



Role	User
phd student	Admin Admin Carly Peterson Rebecca Smith

Create Another Role | - select - Add Existing



Projects			Search	Create New
Id	Shortname	Name		
1	sp01 diversity	Tree diversity in subtropical forests	Edit	Delete
1 Found				

EXPLORE

The screenshot shows a user interface for a web application. At the top, there is a navigation bar with several items: Frontend, Datasets, Users, Projects, and Datagr... (partially visible). The 'Frontend' item is highlighted with a green circle and a mouse cursor is positioned over it. Below the navigation bar, the word 'Projects' is displayed in a large, bold, dark font. Underneath, there is a table with the following structure:

Id	Shortname	Name
1	sp01 diversity	Tree div

At the bottom left of the table area, the text '1 Found' is visible.

biodiversity ecosystem functioning

bef data china

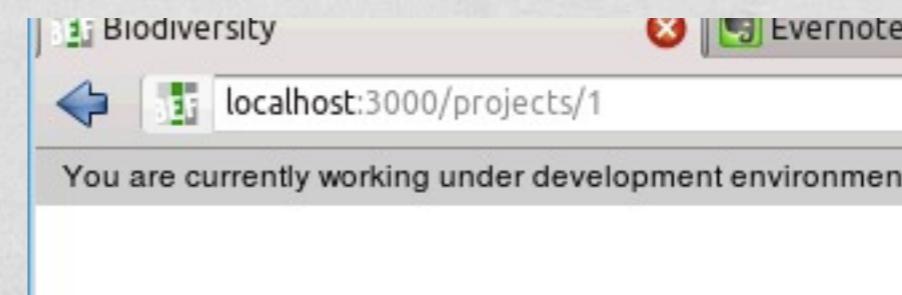
Home Projects Staff Data P

Welcome to the Data po

The data portal presents the data aggregate information on the project itself, go here: [www.befchina.org/projects/1](#)

Projects

Tree diversity in subtropical forests



biodiversity ecosystem functioning

bef data china

Home Projects Staff Data Papers Cart Admin Profile Logo

Tree diversity in subtropical forests (sp01 diversity)

We are interested in how diversity emerges in subtropical forests

Carly Peterson
(Principal investigator)

Rebecca Smith
(PhD student)

DIVERSITY

localhost:3000/users/2-Carly_Peterson

You are currently working under development environment.

biodiversity ecosystem functioning

befdatachina

Profile Logou

Home Projects Staff Data Papers Cart Admin



Carly Peterson

Projects

Tree diversity in subtropical forests
(Principle investigator)