



Sebastian Grabher, Elias Jochum, Adrian Natter, André Potocnik, Daniel Proksch

Beschreibung

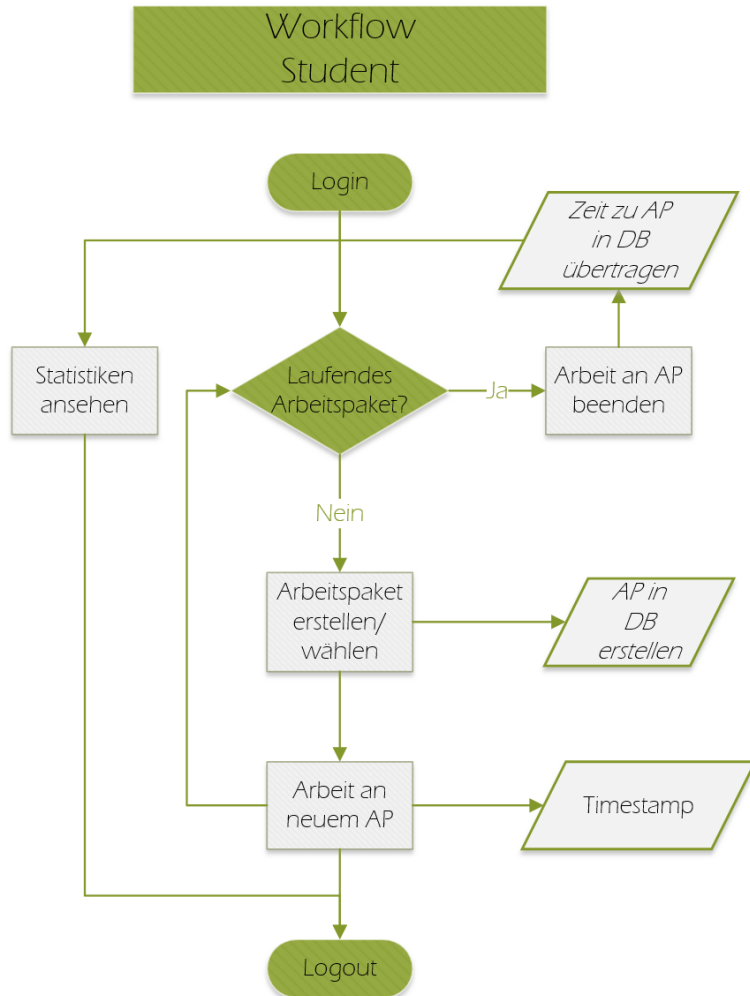
Zeitstempel 3000 ist ein webbasiertes Projektmanagementtool für teambasierte Projektarbeiten in Universitäten und anderen Bildungseinrichtungen.

Anforderungen

- Stechuhr um Entwicklungszeit pro Arbeitspaket zu erfassen
- Webbasierte Applikation (Spring Framework, JSF, JPA)
- Multiuserfähig
- Proseminarleiter
 - Statistiken für ihre Studenten und Projektteams
 - Report per E-Mail
- Student
 - Kommen/Gehen Zeiten erfassen
- Zusatzfeature

Benutzerrollen

- Student
- Proseminarleiter
- Admin



- Welcomescreen:
 - Zugeteiltes Projekt
 - Betreuender PS-Leiter
 - Aktives Workpackage
 - Teammitglieder
 - Quick-Check-Out
- Workpackages erstellen
- Workpackage Check-In/Check-Out
- Persönliche Statistiken

Student – Welcomescreen

Welcome!

Welcome, Larry

Overview

You participate in project: **Projektmanager**
Which is supervised by: **Roland**
You're currently checked-in on work package: **non work package!**
Quick check-in / check-out [Check-out](#)

Other students in Projektmanager

(1 of 1)

1 12 ▾

Max



Firstname: **Max**
Lastname: **Mustermann**
email: **max.mustermann@student.uibk.ac.at**

Donald



Firstname: **Donald**
Lastname: **Duck**
email: **donald.duck@student.uibk.ac.at**

Maria



Firstname: **Maria**
Lastname: **Mueller**
email: **maria.mueller@student.uibk.ac.at**

Larry



Firstname: **Larry**
Lastname: **Lauch**
email: **larry.lauch@student.uibk.ac.at**

(1 of 1)

1 12 ▾

Student – Workpackage

Create new work package

Package name:

✓ Create

Check-in / Check-out on work package


Select:

Datenbank
aufsetzen
GUI erstellen
Statistik-Logik
erstellen
Mail Service
aufsetzen
Repositories
erstellen
Controller
erstellen
Services erstellen
Beans erstellen
Spring einarbeiten
Configs aendern

Check-in


Check-out

Student – Workpackage

 **Info** You're currently checked-in on an work package!

Create new work package

Package name:

 **Create**

Check-in / Check-out on work package

Select:

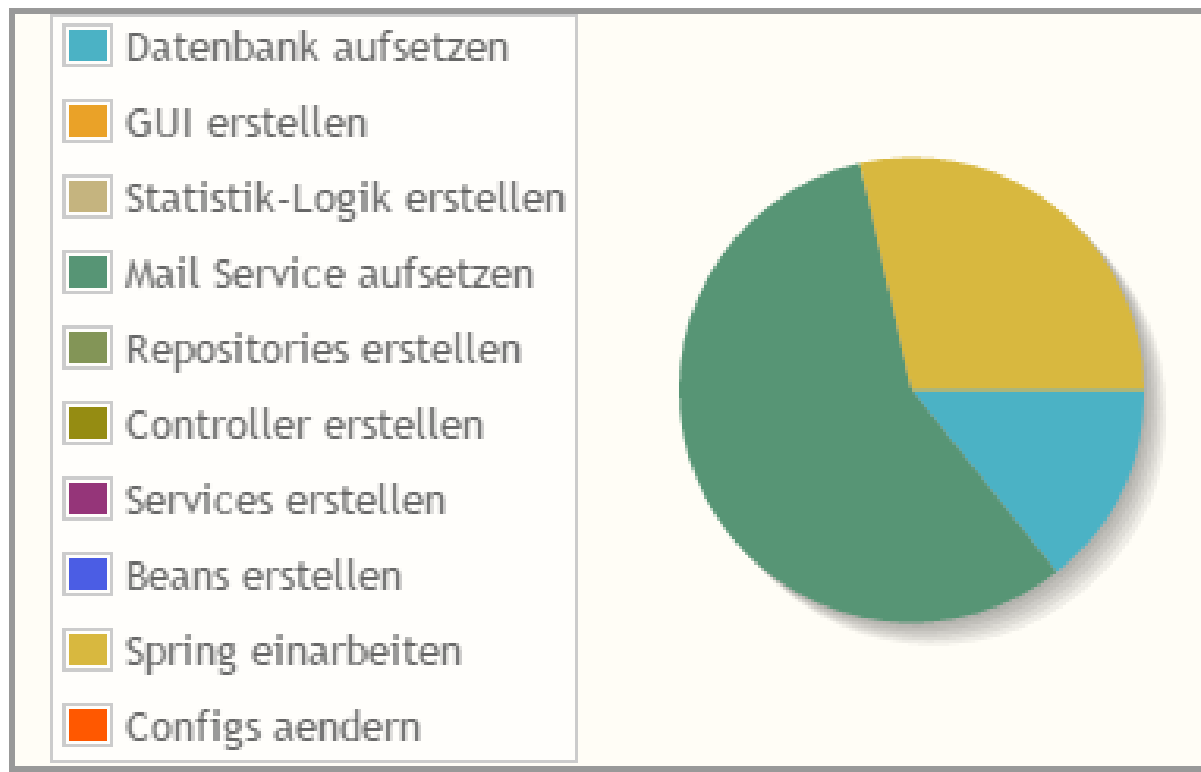
Datenbank aufsetzen
GUI erstellen
Statistik-Logik erstellen
Mail Service aufsetzen
Repositories erstellen
Controller erstellen
Services erstellen
Beans erstellen
Spring einarbeiten
Configs aendern

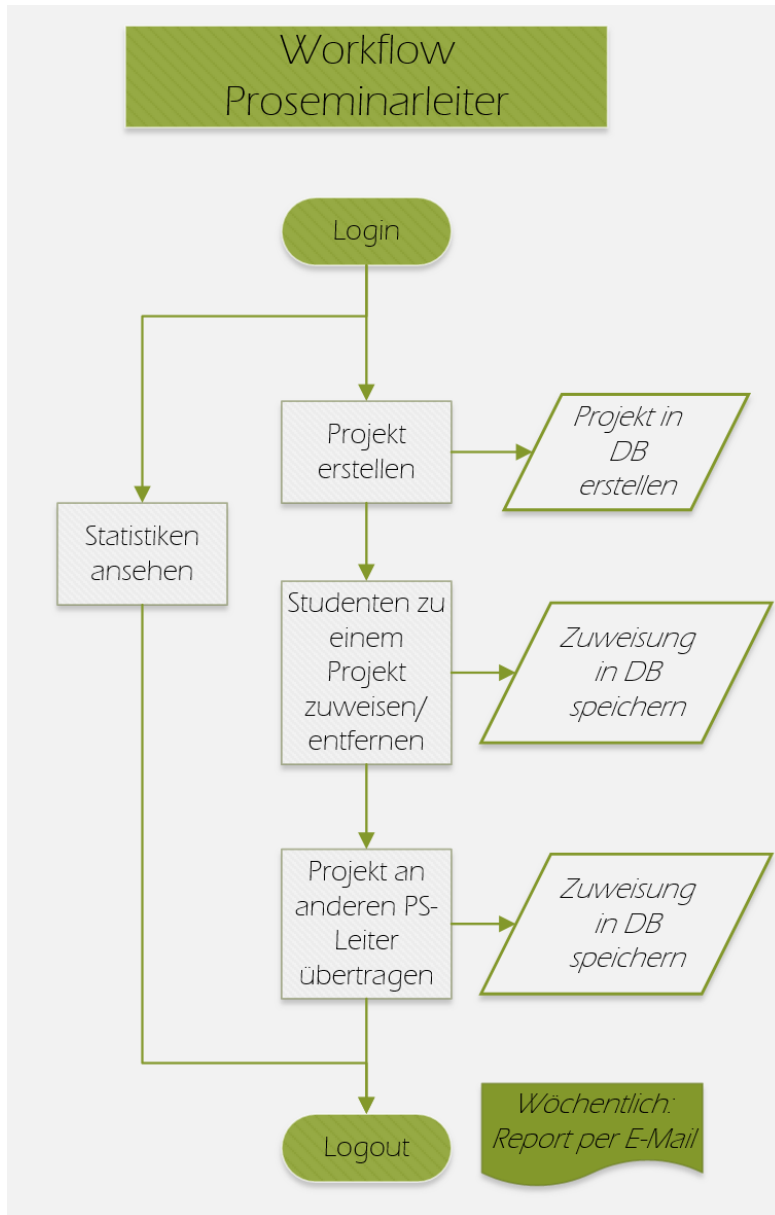
Check-in

Check-out

Student – Statistik

Time per work package





- Welcomescreen:
 - Alle betreuten Projekte
- Projekte:
 - Erstellen
 - Bearbeiten
 - Löschen
 - übertragen an anderen PS-Leiter
 - Studenten zuweisen/entfernen
- Statistiken über seine Projekte
- Übersicht über alle Studenten

Proseminarleiter – Welcomescreen

Welcome!

Welcome, Roland

Overview

You are the supervisor of Project: **Zeitstempel 3000**, **Projektmanager**

Proseminarleiter – Projekte

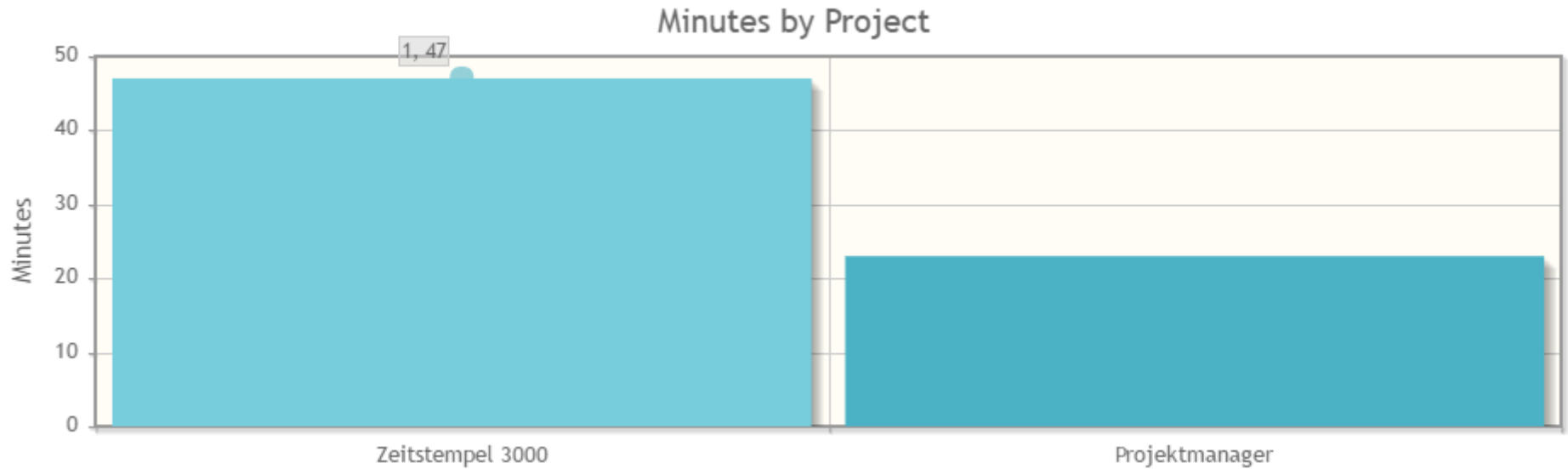
New Project ×

Project name:

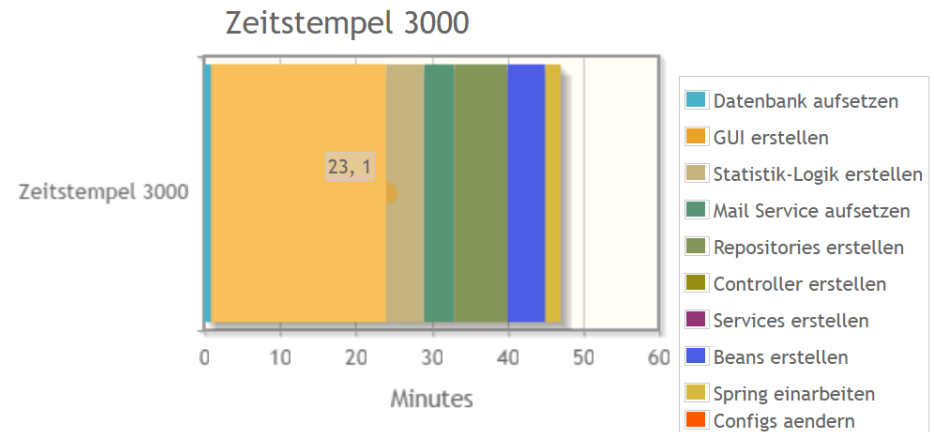
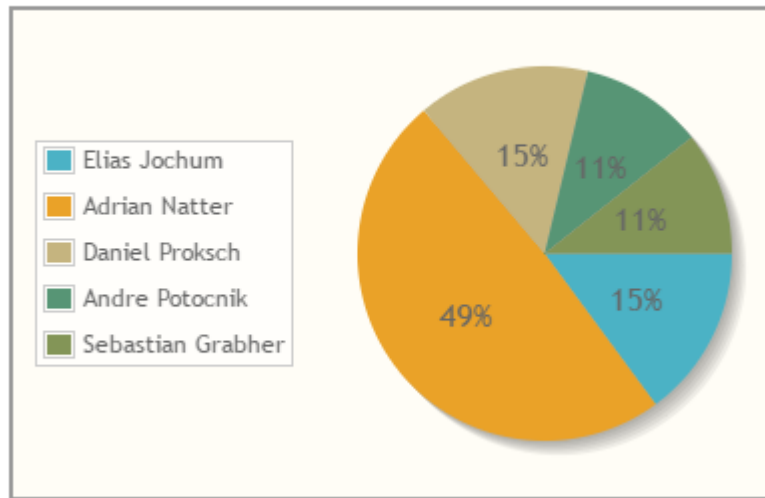
PS Leader:

Project name	PS Leader	Create Date		
Zeitstempel 3000	Roland	2017-01-15 02:11:11.86	<input type="button" value="✚"/>	<input type="button" value="🗑"/>
Projektmanager	Roland	2017-01-15 02:13:21.541	<input type="button" value="✚"/>	<input type="button" value="🗑"/>
Create new project				
<input type="button" value="Create"/>				

Proseminarleiter – Statistik



Zeitstempel 3000



Proseminarleiter – Email

Dear Proseminar Leader,

here you can see the weekly Report of each Project.

Project: Zeitstempel 3000: 49 Minutes

Jochum Elias: 8 Minutes

Natter Adrian: 23 Minutes

Proksch Daniel: 7 Minutes

Potocnik Andre: 5 Minutes

Grabher Sebastian: 5 Minutes

Project: Projektmanager: 25 Minutes

Mueller Maria: 14 Minutes

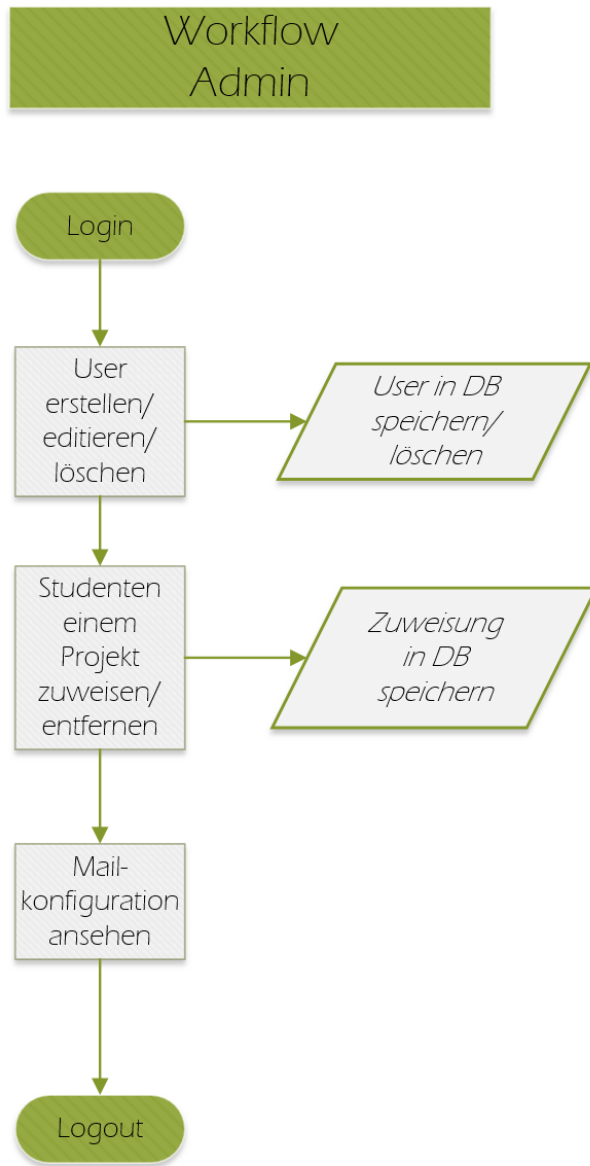
Duck Donald: 2 Minutes

Mustermann Max: 4 Minutes

Lauch Larry: 4 Minutes

All hours were calculated in milliseconds and rounded up to minutes.

This is an automated message from Zeitstempel 3000. Please do not reply to this address



- User
 - Erstellen
 - Bearbeiten
 - Löschen
 - An Projekte zuweisen
 - Benutzerrollen vergeben
 - Import via CSV
- Projekte
 - Erstellen
 - Löschen
 - übertragen an anderen PS-Leiter
- Ansicht der Mailkonfiguration
- Test-Mail versenden

Admin – User

Username	First Name	Last Name	Create Date		Project	Roles	Enabled	
admin	Admin	Istrator	2016-01-01 00:00:00.0	+		[ADMIN]	<input checked="" type="checkbox"/>	<div><div></div><div></div></div>
student2	Student	2	2017-01-13 10:23:21.895	-	Project1	[STUDENT]	<input checked="" type="checkbox"/>	<div><div></div><div></div></div>
student1	Student	1	2017-01-13 10:23:02.326	-	Project1	[STUDENT]	<input checked="" type="checkbox"/>	<div><div></div><div></div></div>
student4	Student	4	2017-01-13 16:00:42.534	-	Project2	[STUDENT]	<input checked="" type="checkbox"/>	<div><div></div><div></div></div>
psleader	PS	Leader	2017-01-13 10:22:28.114	+		[PSLEADER]	<input checked="" type="checkbox"/>	<div><div></div><div></div></div>
student3	Student	3	2017-01-13 16:00:32.607	-	Project2	[STUDENT]	<input checked="" type="checkbox"/>	<div><div></div><div></div></div>
test	Testy	McTesta	2017-01-15 02:26:46.79	-	Project1	[STUDENT]	<input checked="" type="checkbox"/>	<div><div></div><div></div></div>
Elias	Elias	Jochum	2017-01-15 01:59:27.326	-	Zeitstempel 3000	[STUDENT]	<input checked="" type="checkbox"/>	<div><div></div><div></div></div>
Adrian	Adrian	Natter	2017-01-15 01:59:08.22	-	Zeitstempel 3000	[STUDENT]	<input checked="" type="checkbox"/>	<div><div></div><div></div></div>
Daniel	Daniel	Proksch	2017-01-15 02:00:17.555	-	Zeitstempel 3000	[STUDENT]	<input checked="" type="checkbox"/>	<div><div></div><div></div></div>
Andre	Andre	Potocnik	2017-01-15 01:59:54.519	-	Zeitstempel 3000	[STUDENT]	<input checked="" type="checkbox"/>	<div><div></div><div></div></div>
Sebastian	Sebastian	Grabher	2017-01-15 02:17:02.297	-	Zeitstempel 3000	[STUDENT]	<input checked="" type="checkbox"/>	<div><div></div><div></div></div>
Maria	Maria	Mueller	2017-01-15 02:09:01.769	-	Projektmanager	[STUDENT]	<input checked="" type="checkbox"/>	<div><div></div><div></div></div>
Donald	Donald	Duck	2017-01-15 02:03:01.11	-	Projektmanager	[STUDENT]	<input checked="" type="checkbox"/>	<div><div></div><div></div></div>
Max	Max	Mustermann	2017-01-15 02:02:28.757	-	Projektmanager	[STUDENT]	<input checked="" type="checkbox"/>	<div><div></div><div></div></div>
Larry	Larry	Lauch	2017-01-15 02:03:17.666	-	Projektmanager	[STUDENT]	<input checked="" type="checkbox"/>	<div><div></div><div></div></div>
Roland	Roland	Matha	2017-01-15 02:07:47.624	+		[PSLEADER]	<input checked="" type="checkbox"/>	<div><div></div><div></div></div>

Create new user

Create

Admin – User

Edit User ✕

Username:

Password:

First Name:

Last Name:

E-Mail:

Phone:

ADMIN

PSLEADER

STUDENT

Enabled: ☒

Save

Reload

Abort

New User ✕

Username:

First Name:

Last Name:

Password:

Save

Abort

Admin – Email

Mail configuration

Host: smtp.gmail.com

Port: 587

Protocol: smtp

Username zeitstempel3000@gmail.com

Password: set

Test Mail

Type in E-Mail address:

send

Verwendete Technologien



JPA

Java Persistence API

