

Week 6: SCRUM

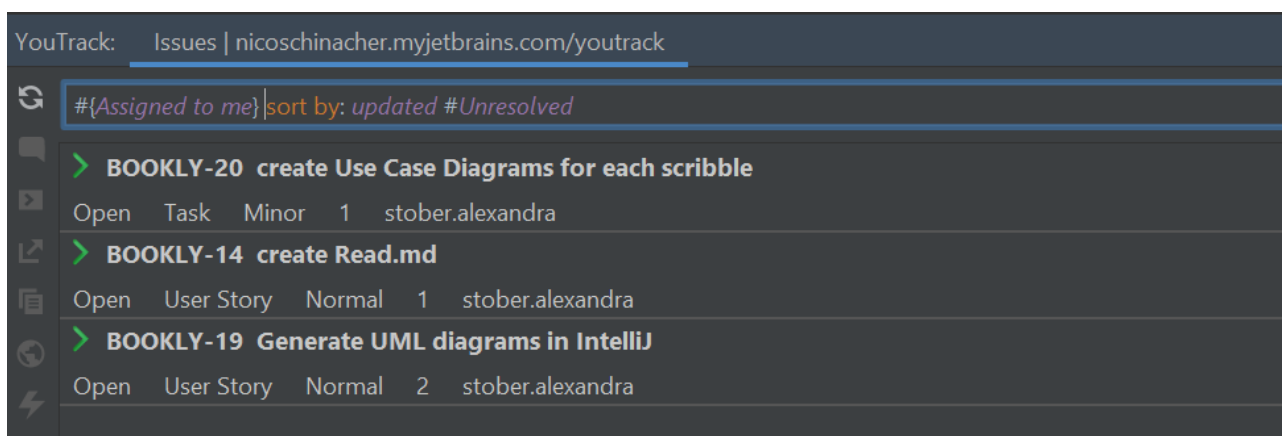
 blog.bookly.online

alex

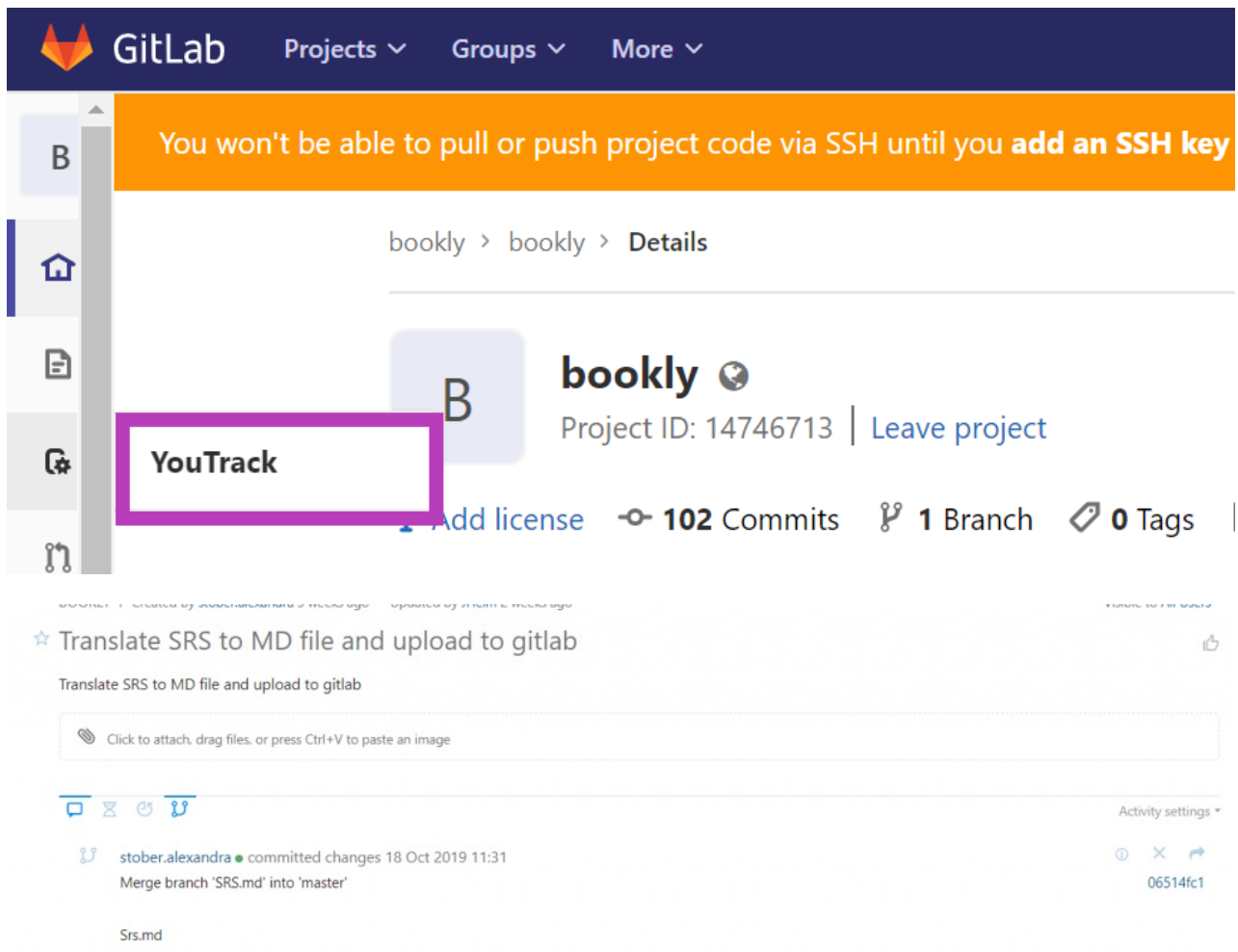
November 10, 2019



Integration with IDE for task list



Integration with GIT



Time tracking

[Projects](#) > [bookly](#) > Edit Project

Settings Access Team Fields VCS Notification Templates Build Server Integration **Time Tracking** Workflow

Enable time tracking in the project to:

- Allow the team to log their work of an issue
- Track spent time and progress on the issue
- Create [time reports](#)

☒ **Enable time tracking**

Estimate field ✕ ▼
Estimation: Field of the "period" type to estimate work on an issue

Time spent field ✕ ▼
Time spent: Field of the "period" type to track the spent time

[Here you can find our gitlab CI integration.](#)

Due to the constraints from Youtrack we cannot provide a link to our public youtrack. Nevertheless, we will show you the correct tagging of issues with a screenshot. As you can see our tasks are assigned to someone, have an estimated time and are tagged with workflow and phase according to RUP.

<input type="checkbox"/>	★	BOOKLY-1	Translate SRS to MD file and upload to gitlab							<div>× Inception</div>	<div>× Project Management</div>	stober.alexandra	Nov 10		
Normal		User Story	Done	stober.alexan...	Unscheduled	× 2	4h	3h							
<input type="checkbox"/>	★	BOOKLY-2	Insert Use Case Diagram into md							<div>× Inception</div>	<div>× Project Management</div>	stober.alexandra	Nov 10		
Normal		User Story	Done	stober.alexan...	Unscheduled	× 1	15m	10m							
<input type="checkbox"/>	★	BOOKLY-3	Digitalize scribbles							<div>× Design</div>	<div>× Inception</div>	stober.alexandra	Nov 10		
Normal		User Story	Done	JHelm	Unscheduled	× 2	4h	4h							
<input type="checkbox"/>	★	BOOKLY-4	setup system (VM)							<div>× DevOps</div>	<div>× Inception</div>	<div>× Requirements</div>	stober.alexandra	Nov 10	
Normal		User Story	Done	JHelm	Unscheduled	× 8	1d	1d							
<input type="checkbox"/>	★	BOOKLY-5	CI							<div>× Configuration and Change Management</div>	<div>× DevOps</div>	<div>× Inception</div>	stober.alexandra	Nov 10	
Normal		User Story	Done	JHelm	Unscheduled	× 3	2d	1d							
<input type="checkbox"/>	★	BOOKLY-7	setup SSL on our new VM/domain							<div>× Configuration and Change Management</div>	<div>× DevOps</div>	<div>× Inception</div>	JHelm	Nov 10	
Normal		User Story	Done	nico schinacher	Unscheduled	× 3	2h	30m							
<input type="checkbox"/>	★	BOOKLY-8	test Vue.js							<div>× Environment</div>	<div>× Frontend</div>	<div>× Inception</div>	JHelm	Nov 10	
Normal		User Story	Done	JHelm	Unscheduled	× 8	2d	1d							
<input type="checkbox"/>	★	BOOKLY-9	Testing and Embedding YouTrack Widgets							<div>× Inception</div>	<div>× Project Management</div>		JHelm	Nov 10	
Normal		User Story	Done	JHelm	Unscheduled	× 1	1h	2h							
<input type="checkbox"/>	★	BOOKLY-10	SSH Keys for Bookly-CI							<div>× Configuration and Change Management</div>	<div>× DevOps</div>	<div>× Inception</div>	JHelm	Nov 10	
Normal		User Story	Done	JHelm	Unscheduled	× 1	2h	30m							
<input type="checkbox"/>	★	BOOKLY-12	register our domain within the DNS for IPv6 (AAAA)							<div>× DevOps</div>	<div>× Inception</div>	<div>× Project Management</div>	JHelm	Nov 10	
Normal		User Story	Done	nico schinacher	Unscheduled	× 1	3h	1h							
<input type="checkbox"/>	★	BOOKLY-13	Get H2 up and running locally							<div>× Backend</div>	<div>× DevOps</div>	<div>× Inception</div>	<div>× Requirements</div>	JHelm	Nov 10
Normal		User Story	Done	JHelm	Unscheduled	× 3	1d	1d							
<input type="checkbox"/>	★	BOOKLY-15	Git Flow							<div>× Inception</div>	<div>× Project Management</div>		JHelm	Nov 10	
Normal		User Story	Done	nico schinacher	Unscheduled	× 3	15m	1h							

Youtrack can provide a GRANTT chart.

[Issues](#) | [Dashboards](#) | [Agile Boards](#) | [Reports](#) | [Projects](#)

Reports³

- Burndown Test
- Gantt chart Test
- j
- More⁴

Create Report
 Create reports to visually keep track of the whole team or your personal progress, either at the moment or during a specific time period. You can export, print and share reports with others team members.
[Show examples](#)

ISSUE DISTRIBUTION REPORTS

- Issues per assignee
- Issues per project
- Issues per arbitrary field
- Issues per two fields
- Matrix report
- Advanced issues per project

TIMELINE REPORTS

- Burndown
- Cumulative flow
- Resolution time (SLA management)
- Average issue age
- Fixed vs Reported rate
- Verified vs Reopened rate
- Resolved vs New/Reopened rate

TIME MANAGEMENT REPORTS

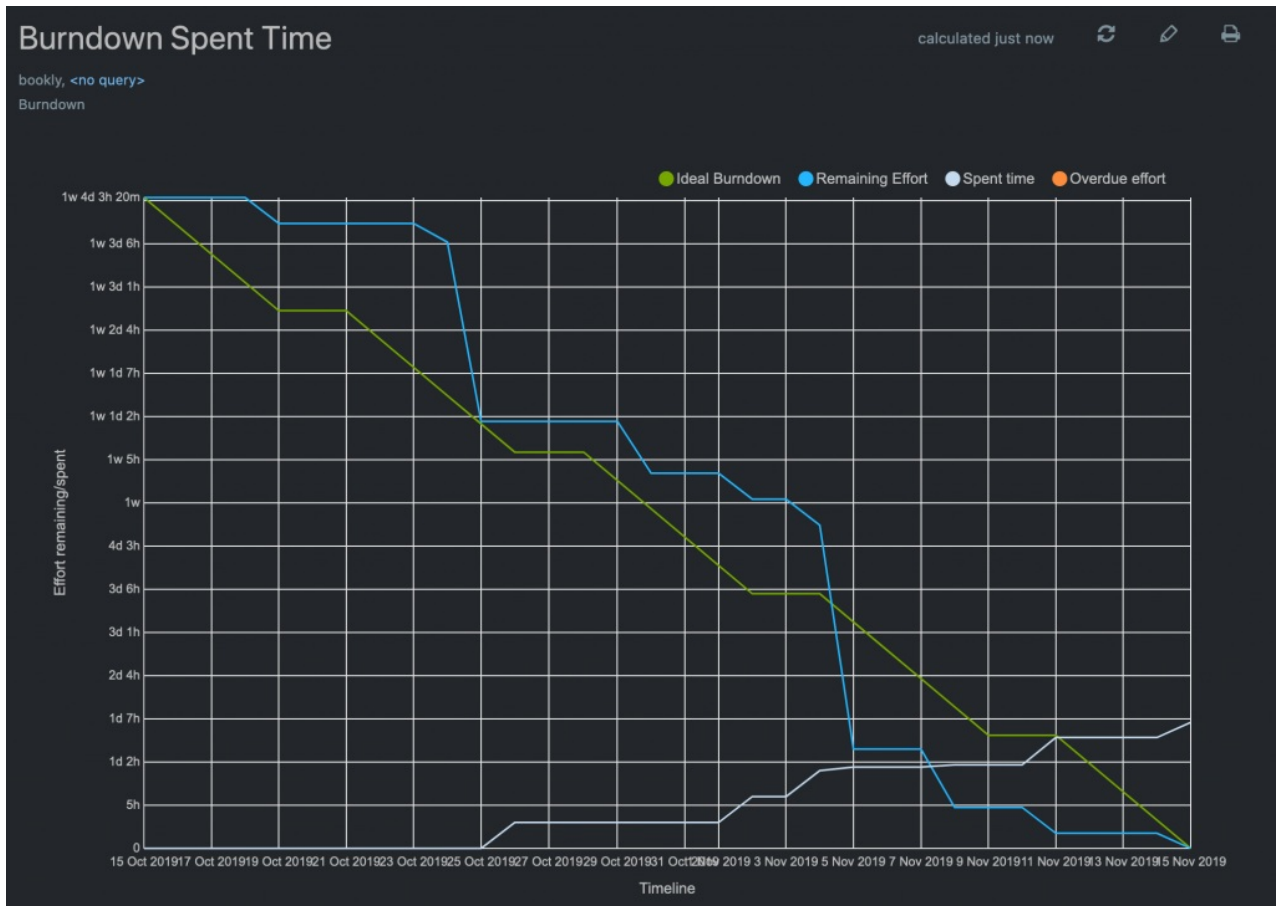
- Time report
- Gantt chart**
- Estimation report
- Timesheet report

STATE TRANSITION REPORTS

- Verified distribution
- Reopened distribution
- State transition

Update:

Our missing burndown chart with the spent time since 15/10/2019.



Update:

We were writing with the support of JetBrains and managed to get another free license and a guest account. So in short: Our board is finally public. You can find and access it here:

<https://nicoschinacher.myjetbrains.com/youtrack/agiles>

We were using tags for every RUP Workflow and RUP phase. But we managed to create fields and sets. They are visible by clicking on a task and looking on the right side.