

MyCookieBook

Week 6 – Scrum

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Hey Cookies!

We have already told you a bit about our technologies we want to use in our second blog entry. This week we want to talk more detailed about our project management tool '**YouTrack**'.

First of all to our general management process: We will apply the scrum principles, in which we set ourselves fixed goals and tasks for a sprint. A sprint should last over a week, with a break between January and March.

In order for us and you to keep an overview of the tasks which are done and aren't, it is helpful to collect them centrally. This is where 'YouTrack' comes into play.

'YouTrack' is ideal for managing all tasks, creating sprints and recording time. For this we have created our own **dashboard**, where you can find all the important information.

The tasks have a time estimate, an assigned person, a priority and other useful attributes. These include a workflow, as well as a phase. This makes it possible to track exactly how long the phase lasted and what the purpose of the task in itself is. Is it the 'Inception' or the 'Construction' phase? Is it, for an example, a management or development task? All this is recorded almost automatically. Other interesting statistics on the phases and tasks can also be seen on the dashboard itself. In addition, links to our blog posts and our team members are provided.

Here you can see an exemplary task with a link to another task, as well as the specification of the workflow and the phase.

The screenshot shows a Jira issue titled "Implementing Cucumber" (ID MCB-28). The issue is created by Desinol 6 days ago and updated 2 days ago. It is visible to issue readers. The issue has a priority of Normal, type of Task, and state of Done. The assignee is Desinol. It is part of the "Elaboration Nov. 3-10" sprint. The ideal days are not estimated, and the estimation is 1h. The time spent is 2h. The RUP workflow is Environment and the RUP Phase is Elaboration. The issue is required for 1 subtask (MCB-38 Development) and is required for 1 issue (MCB-33 Testing Cucumber). The attribute panel on the right lists the following details:

- Project: MyCookieBook
- Priority: Normal
- Type: Task
- State: Done
- Assignee: Desinol
- Sprints: Elaboration Nov. 3-10
- Ideal days: Not estimated
- Estimation: 1h
- Time spent: 2h
- RUP workflow: Environment
- RUP Phase: Elaboration

At the bottom, it shows 0 watchers and options to watch the issue or add it to a board.

exemple task with attributes at the right

This close-up shows the "RUP workflow" attribute set to "Environment" and the "RUP Phase" attribute set to "Elaboration". Both attributes have a small icon next to them.

exemple workflow and phase

For the team work ‘YouTrack’ gives us an ‘Agile Board’ with which the current sprint is presented in more detail. Unfortunately, it is not possible for us to share this with you. That’s why you’ll see a picture below to get your own impression.

The screenshot shows a YouTrack Agile Board for the "Elaboration Nov. 3 - 10" sprint. The board is organized into columns: Open, In Progress, To Verify, and Done. The "In Progress" column contains three cards:

- MCB-34 Problem in Greeting** (Major Bug, 2h, Not estimated)
- MCB-33 Testing Cucumber** (Critical Task, 1h, Not estimated)
- MCB-35 UC-activity diagramm** (Normal Task, 1h 30m, Not estimated)

The "Open" column contains two cards:

- MCB-10 Database** (Critical Task, 5h, Not estimated)
- MCB-19 Gradle downloaden und starten** (Critical Task, 1h, Not estimated)

The "To Verify" column contains one card:

- MCB-18 SpringBoot Application in GitHub** (Critical Task, 30m, Not estimated)

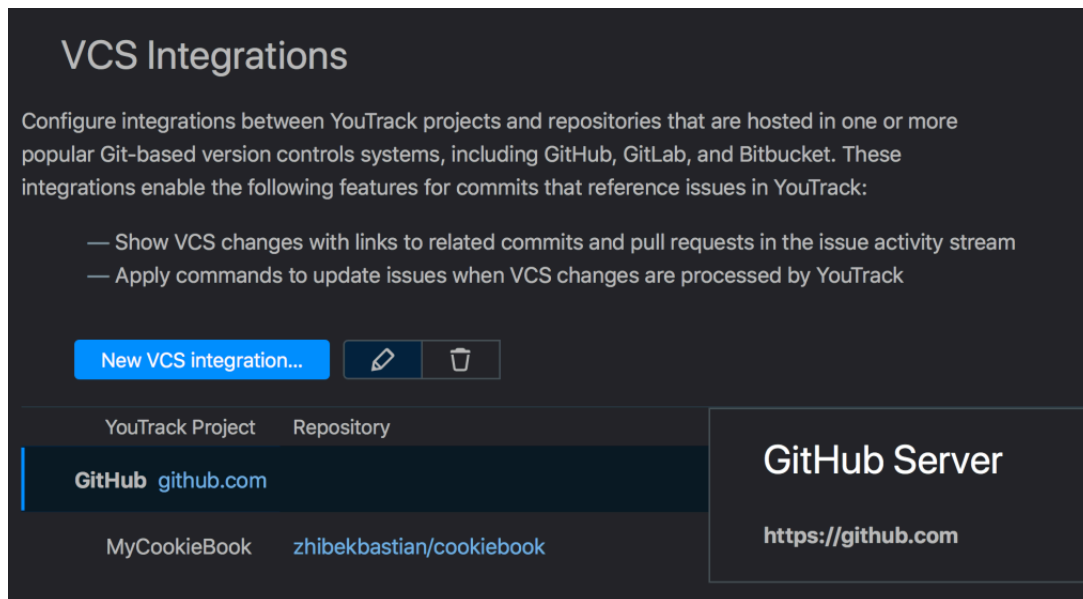
The "Done" column contains one card:

- MCB-28 Implementing Cucumber** (Normal Task, 1h, Not estimated)

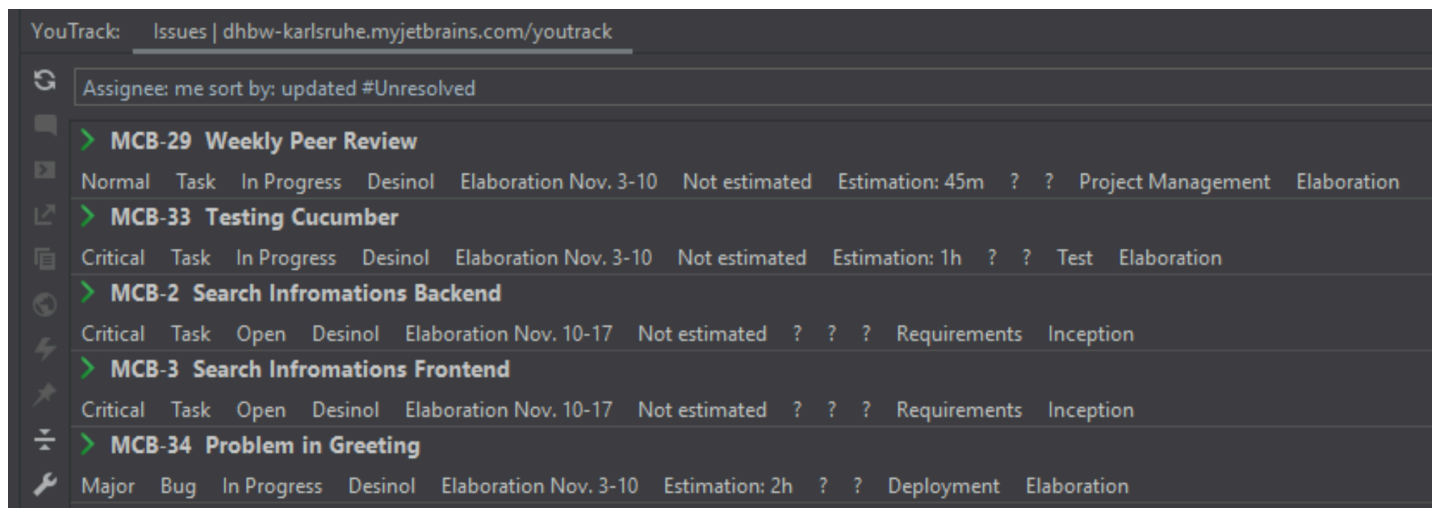
The board also shows a "3 days left" indicator and a "3 cards" count for the "In Progress" column.

agile board shows the sprint between the 3th and 10th November

In addition, we can link ‘YouTrack’ in our ‘GitHub’ project and our IDE, which simplifies the daily work. The integrations are already done and you can see them in the following pictures.



integration in GitHub



integration in IntelliJ

Hopefully you like our dashboard and you can become even more a part of our Cookiemunity!

Write to us if you have already worked with ‘YouTrack’ or similar tool and what your experiences are on the subject.

Furthermore, this week we begun to define the structure of our database. We’ve developed a suitable **ER-diagram** for this purpose. Look inside and leave us a comment!

Have a nice rest weekend!

Your CookieBook-Team

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3 thoughts on “Week 6 – Scrum”

simplesurveyproject8. Nov 2020 at 22:32

Hi,

you have written a nice blog entry. We like it that you give a little introduction to the YouTrack software, so that people who haven't used it yet know what it's all about.

We also think it's great that you included screenshots. So everything is easier to understand!

Also the integration of YouTrack into your IDE sounds exciting.
We wish you a lot of success in implementing your database structure.

A little note: It would be great if you could enlarge the pictures in your blog entry with a mouse click. At the moment it is a little bit hard to read.

Many greetings from your “Cookiemunity”!

(SimpleSurvey-Team)

★ Liked by you

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mycookiebook

9. Nov 2020 at 11:03



Hello SimpleSurvey-Team,

thank you very much for your feedback!

We improved our images as good as possible. You can also open them in a new tab with a right click and enlarge it with the browser.

The screenshots do not replace a visit to our dashboard on YouTrack, of course.

Have a nice day 😊.

In sincerity,
your MyCookieBook-Team 🍪

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