



KAUNO TECHNOLOGIJOS UNIVERSITETAS
INFORMATIKOS FAKULTETAS

T120B162 Programų sistemų testavimas

IFF-6/11 Nerijus Dulkė

Data: 2019.12.16

KAUNAS
2019

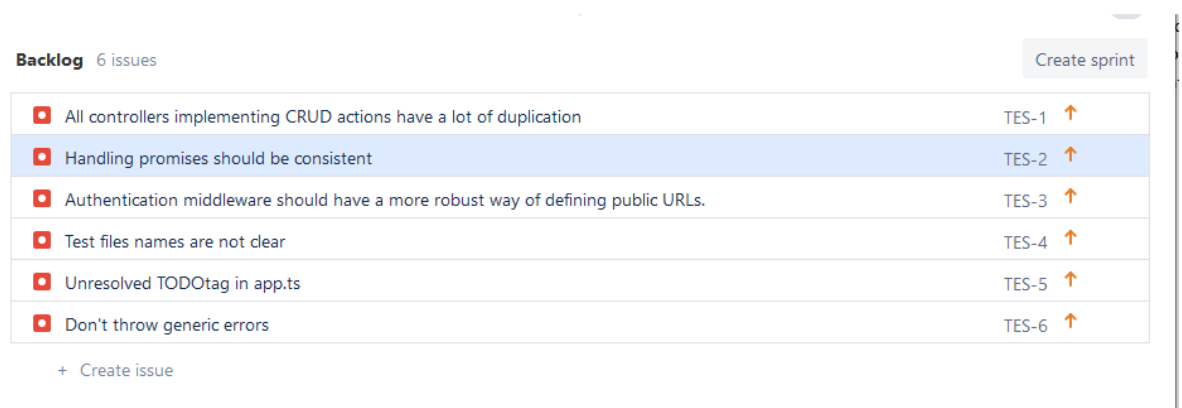
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Initial setup

- Created JIRA cloud project
- Registered all bugs from previous Lab works
- Created a sprint for bug fixing
- Assigned tasks

Bug registration and adding to backlog

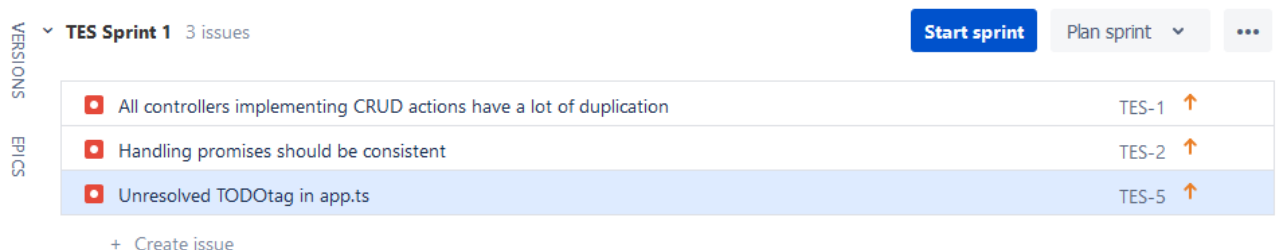


The screenshot shows the JIRA Backlog with 6 issues. The issues are listed in a table with a 'Create issue' button at the bottom. The issues are:

Issue	Key	Priority
All controllers implementing CRUD actions have a lot of duplication	TES-1	High
Handling promises should be consistent	TES-2	High
Authentication middleware should have a more robust way of defining public URLs.	TES-3	High
Test files names are not clear	TES-4	High
Unresolved TODOtag in app.ts	TES-5	High
Don't throw generic errors	TES-6	High

+ Create issue

Creating a sprint



The screenshot shows the JIRA Sprint board for 'TES Sprint 1' with 3 issues. The issues are listed in a table with a 'Start sprint' button and a 'Plan sprint' dropdown menu. The issues are:

Issue	Key	Priority
All controllers implementing CRUD actions have a lot of duplication	TES-1	High
Handling promises should be consistent	TES-2	High
Unresolved TODOtag in app.ts	TES-5	High

+ Create issue

Assigning users to issues

VERSIONS

TES Sprint 1 3 issues

Start sprint

Plan sprint

...

ND ...

EPICS

▣ All controllers implementing CRUD actions have a lot of duplication	ND TES-1 ↑
▣ Handling promises should be consistent	ND TES-2 ↑
▣ Unresolved TODOtag in app.ts	ND TES-5 ↑

+ Create issue

Bug descriptions

 TES-8

 1



Task title is displayed weird
when task width is too small



STATUS

To Do ▾

Description

Steps to reproduce:

Create a task with a long title and short timespan.

Title is outside task boundaries.

Implementation details:

Use tooltip when the width is smaller than X, and trim
text when title is longer than Y.

Environment

None

ASSIGNEE



Nerijus Dulkė

REPORTER



Nerijus Dulkė

TES-7

1



Correctly calculate month width



STATUS

To Do ▾

Description

Currently, the month label width is calculated by dividing the month-count. This approach is not taking into account that months have a different amount of days and don't align correctly with the timeline.

Environment

None

ASSIGNEE



Unassigned

REPORTER



Nerijus Dulkė

Sprint progress

TES Sprint 1



10 days remaining

Complete sprint



ND Only My Issues Recently Updated

TO DO

Handling promises should be consistent



TES-2 ND

IN PROGRESS

Unresolved TODOtag in app.ts



TES-5 ND

Correctly calculate month width



TES-7

DONE

All controllers implementing CRUD actions have a lot of duplication



TES-4 ND

Task title is displayed weird when task width is too small






TES-8 ND

Sprint report







Completed Issues

[View in Issue Navigator](#)

Key	Summary	Issue Type	Priority	Status	Story Points (-)
TES-1	All controllers implementing CRUD actions have a lot of duplication	 Bug	 Medium	DONE	-
TES-8	Task title is displayed weird when task width is too small	 Bug	 Medium	DONE	-

Issues Not Completed

[View in Issue Navigator](#)

Key	Summary	Issue Type	Priority	Status	Story Points (-)
TES-2	Handling promises should be consistent	 Bug	 Medium	TO DO	-
TES-5	Unresolved TODOTag in app.ts	 Bug	 Medium	IN PROGRESS	-
TES-7	Correctly calculate month width	 Bug	 Medium	IN PROGRESS	-

Conclusion

Learned to work with project management tools with a team. Also worked on creating sprint reports and analyzing sprint progress.