

# Sprint 4 review:

Group 4: Kapiainen Casper, Phong Le, Vuorela Tino, Tiihonen Leevi

## Done:

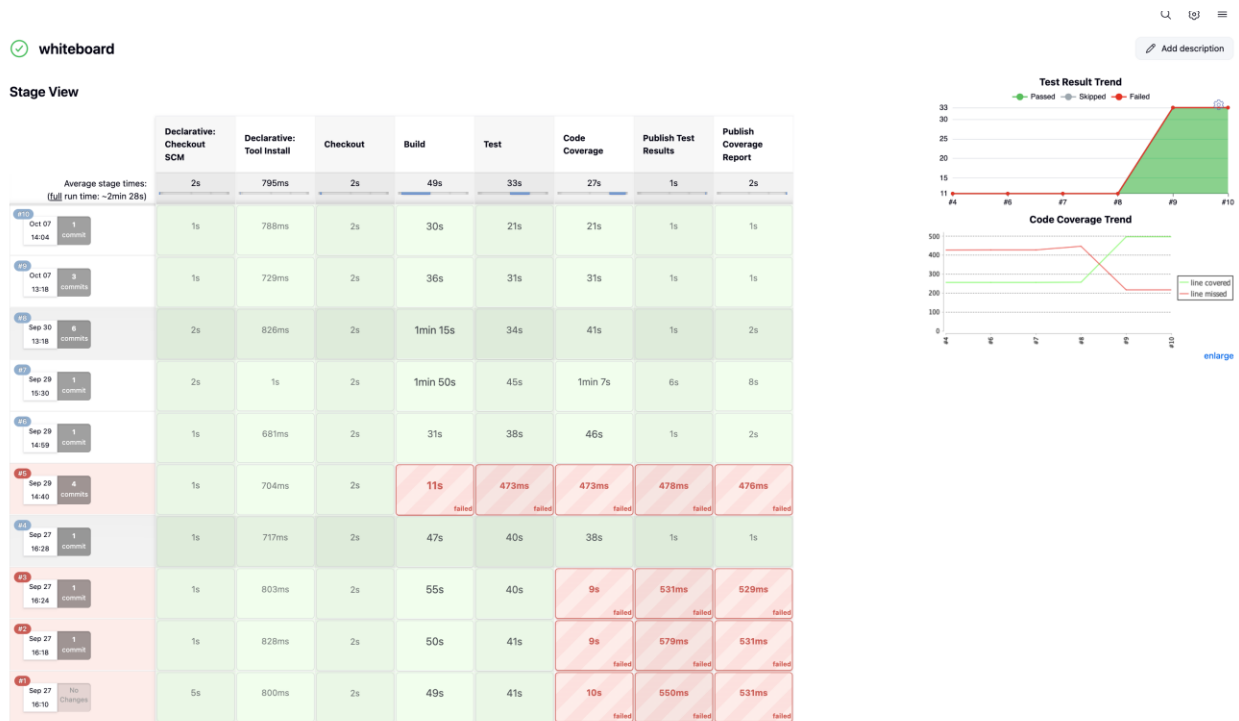
Leevi: Testing and creating documentation for the group presentation.

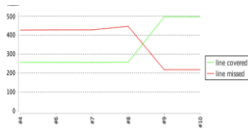
Casper: Visual tweaks and dockerizing the whole app. Group presentation material.

Phong: testing, fixing bugs, managing CI/CD, preparing deployments, and creating documentation for the group presentation.

Tino: Error handling, visual improvements, creating documentation for the group presentation

## In progress:





Overall Coverage Summary

name	instruction	branch	complexity	line	method	class
all classes	63% M: 1187 C: 2016	15% M: 145 C: 25	51% M: 163 C: 167	70% M: 217 C: 497	65% M: 86 C: 159	88% M: 5 C: 38

Coverage Breakdown by Package

name	instruction	branch	complexity	line	method	class
com.otp.whiteboard	M: 5 C: 17 77%	M: 0 C: 0 100%	M: 1 C: 3 75%	M: 2 C: 5 71%	M: 1 C: 3 75%	M: 0 C: 1 100%
com.otp.whiteboard.api	M: 3 C: 0 0%	M: 0 C: 0 100%	M: 1 C: 0 0%	M: 1 C: 0 0%	M: 1 C: 0 0%	M: 1 C: 0 0%
com.otp.whiteboard.api.controller	M: 213 C: 50 19%	M: 2 C: 0 0%	M: 17 C: 7 29%	M: 47 C: 21 31%	M: 16 C: 7 30%	M: 0 C: 5 100%
com.otp.whiteboard.config	M: 0 C: 321 100%	M: 0 C: 0 100%	M: 0 C: 21 100%	M: 0 C: 70 100%	M: 0 C: 21 100%	M: 0 C: 5 100%
com.otp.whiteboard.dto.auth	M: 9 C: 24 73%	M: 0 C: 0 100%	M: 1 C: 2 67%	M: 1 C: 2 67%	M: 1 C: 2 67%	M: 1 C: 2 67%
com.otp.whiteboard.dto.board	M: 6 C: 56 90%	M: 0 C: 0 100%	M: 1 C: 4 80%	M: 1 C: 11 92%	M: 1 C: 4 80%	M: 1 C: 3 75%
com.otp.whiteboard.dto.drawing	M: 15 C: 81 84%	M: 0 C: 0 100%	M: 3 C: 12 80%	M: 3 C: 12 80%	M: 3 C: 12 80%	M: 1 C: 2 67%
com.otp.whiteboard.dto.user	M: 0 C: 57 100%	M: 0 C: 0 100%	M: 0 C: 4 100%	M: 0 C: 11 100%	M: 0 C: 4 100%	M: 0 C: 3 100%
com.otp.whiteboard.enums	M: 86 C: 106 55%	M: 16 C: 0 0%	M: 14 C: 6 30%	M: 14 C: 18 56%	M: 6 C: 6 50%	M: 0 C: 4 100%
com.otp.whiteboard.listener	M: 22 C: 11 33%	M: 0 C: 0 100%	M: 1 C: 1 50%	M: 7 C: 4 36%	M: 1 C: 1 50%	M: 0 C: 1 100%
com.otp.whiteboard.model	M: 578 C: 408 41%	M: 101 C: 1 1%	M: 87 C: 62 42%	M: 85 C: 125 60%	M: 36 C: 62 63%	M: 0 C: 5 100%
com.otp.whiteboard.repository	M: 0 C: 0 100%	M: 0 C: 0 100%	M: 0 C: 0 100%	M: 0 C: 0 100%	M: 0 C: 0 100%	M: 0 C: 0 100%
com.otp.whiteboard.security	M: 223 C: 22 9%	M: 18 C: 0 0%	M: 27 C: 4 13%	M: 52 C: 9 15%	M: 18 C: 4 18%	M: 1 C: 3 75%
com.otp.whiteboard.service	M: 27 C: 863 97%	M: 9 C: 24 75%	M: 10 C: 41 80%	M: 4 C: 209 98%	M: 2 C: 33 94%	M: 0 C: 4 100%

<input type="checkbox"/>	<b>Sprint 4</b> 29 Sep – 13 Oct (5 work items)	0	0	0	Start sprint	...
<input checked="" type="checkbox"/>	OTP-23 Multi-user drawing session management	REAL-TIME SYNCHR...	DONE	-	=	CK
<input checked="" type="checkbox"/>	OTP-26 Implement periodic saving from Redis to PostgreSQL	DATA PERSISTENCE ...	DONE	-	=	P
<input checked="" type="checkbox"/>	OTP-27 Drawing session persistence and retrieval	DATA PERSISTENCE ...	IN PROGRESS	-	=	TV
<input checked="" type="checkbox"/>	OTP-28 Error handling and connection recovery	DATA PERSISTENCE ...	DONE	-	=	P
<input checked="" type="checkbox"/>	OTP-29 Testing, bug fixes, and deployment preparation	DATA PERSISTENCE ...	DONE	-	=	P
+ Create						

## Obstacles:

- None so far.

## Links:

Jira :

<https://metropolia-team-4.atlassian.net/jira/software/projects/OTP/boards/1/backlog>

GitHub:

[https://github.com/PhongLe7de/Software\\_Engineering\\_Project\\_1\\_Group\\_4/tree/main](https://github.com/PhongLe7de/Software_Engineering_Project_1_Group_4/tree/main)

