**User story 1: Dashboard Navigation** 

#### **Canvas Analytics Dashboard**



**Dashboard** 

**Subjects** 

Groups

Calendar

Inbox

<u>Software Requirements Analysis</u>

<u>SWEN90009</u>

Cluster and Cloud Computing

COMP90024

Software Processes and Management

COMP90016

**Distributed Systems** 

COMP90015



Home



Lectures



**Tutorials** 



Assignments



Quizzes

More



Settings

Viewed Lectures 8/10 3 Missed links

14:34 Total watch time

Submitted Quizzes 6/10 2 Missed quizzes

**3** Upcoming

Attended **Tutorials** 7/10 1 Missed tutorial sheet

3 Tutorials unattended

Readings 1 Reading unfinished 2 Readings upcoming

Completed

#### **Assignments**

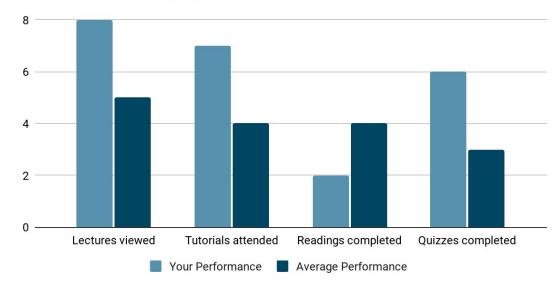
2 Submitted

3 Upcoming

SWEN90009 30 April Sprint 1 SWEN90009 12 May Sprint 2 SWEN90009 19 May Peer Review

#### [Semester 1, 2021] SWEN90009 Canvas Usage

Your metrics compared to your peers [1 March - 24 April]





Home



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Settings



Modules

Module 1

Module 2

Module 3

Do/be/feel

Course overview

Time spent: 96 minutes

Requirements Elicitation Time spent: 38 minutes

Time spent: 120 minutes

Lectures viewed 8/10



Minutes watched

154

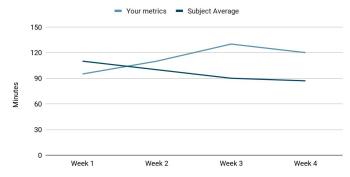


Links missed

3

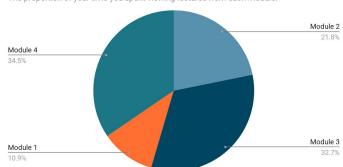
#### Time watched (Recordings)

The number of minutes you spent watching lecture recordings in each week.



#### Time spent breakdown

The proportion of your time you spent viewing lectures from each module.



#### Copyright ©



Home



Lectures



**Tutorials** 



Assignments



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Settings



Tutorials viewed 4/5



Minutes viewed





Attendance

SWEN90009

70%

#### **Tutorials**

#### **Tutorial 1**



Trello, Github & Confluence Time spent: 45 minutes

#### **Tutorial 2**



Requirements Elicitation Time spent: 38 minutes

#### **Tutorial 3**



Do/be/feel

Time spent: 60 minutes

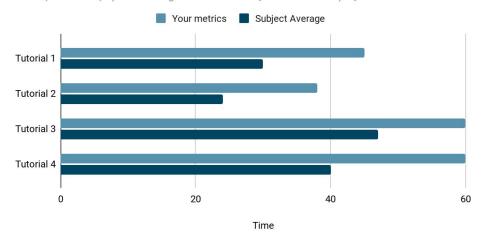
#### **Tutorial 4**

Personas

Time spent: 60 minutes

#### Time spent viewing

Time (in minutes) spent viewing tutorial content [1 March - 24 April]





Home



Lectures



**Tutorials** 



**Assignments** 

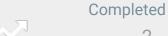


Quizzes

#### More



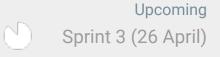
Settings











#### **Assignments**

#### **Assignment 1**

Sprint 1

Result: 14/15

#### **Assignment 2**

Sprint 2

Result: 9/10

#### **Assignment 3**

Peer review Result: 10/10

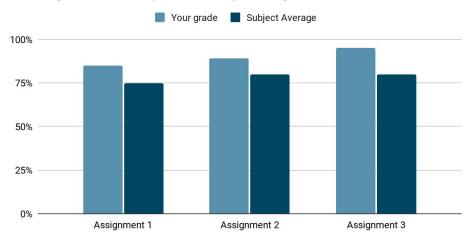
#### **Assignment 4**

Sprint 3

Due: 26/4 12:00AM

#### Assignment results

Your assignment marks compared to the subject averages.



#### Highest mark

The highest mark received for the assignment in the subject.

Assignment 1	Assignment 2	Assignment 3
14.5/15	10/10	10/10

Dashboard



Home



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**Tutorials** 



Assignments



Quizzes

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Settings

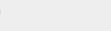


Completed

3



Links missed





Upcoming Quiz 4 (7 May)

#### Quizzes

#### Quiz 1 [Assessed]

Requirements Elicitation Result: 9/10

#### Quiz 2 [Practice]

Motivational Modelling Result: 8/10

#### Quiz 3 [Assessed]

Prototyping Result: 13/15

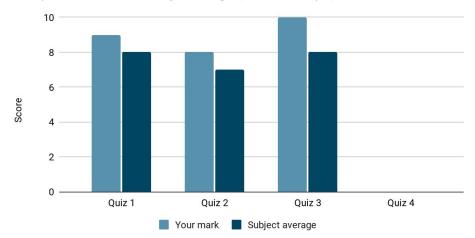
#### Quiz 4 [Assessed]

Analysis

Date: 7 May, 2021 [10 days]

#### Quiz results

Your quiz results next to the subject averages [1 March - 24 April]



#### Highest mark

The highest mark received for each quiz.

Quiz 1	Quiz 2	Quiz 3
10/10	10/10	14/15

# User Story 2: Edit Dashboard



Home



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Settings

Lectures Viewed 8/10

3 Missed links

**14:34** Total watch time

Quizzes Submitted 6/10

2 Missed quizzes

**3** Upcoming

Tutorials Attended 7/10

**1** Missed tutorial sheet

**3** Tutorials unattended

Readings Completed 2/7

**1** Reading unfinished

**2** Readings upcoming

#### Assignments

2 Submitted

**3 Upcoming** 

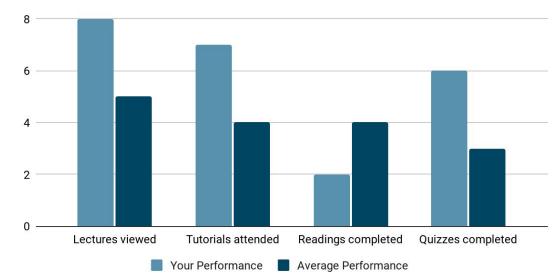
SWEN90009 30/4
Sprint 1

SWEN90009 12/5
Sprint 2

SWEN90009 19/5
Peer Review

#### Canvas Usage

Your metrics compared to your peers.



# Dashboard Navigation

# Home

Lectures

Tutorials



Quizzes



More

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### Assignments

#### **Appearance**

#### Theme



Dashboard-UI

Dark mode

•

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Save Changes

Quizzes

Settings

View

Display

Lectures

Tutorials

Readings

# Dashboard Navigation

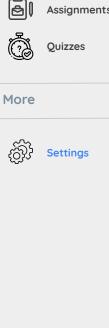
# Home





Settir

Copyright ©



# Lectures Tutorials Assignments

#### View Display Lectures

Settings



# **Appearance**

#### Theme

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Save Changes







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Tutorials









#### Dashboard

#### **Canvas Analytics**

**Assignments** 

2 Submitted 3 Upcoming

SWEN90009

Sprint 1

#### **Navigation**



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**Tutorials** 



Assignments



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More



Settings

Submitted Quizzes 6/10 2 Missed quizzes **3** Upcoming

30/4

Attended **Tutorials** 7/10

- 1 Missed tutorial sheet
- 3 Tutorials unattended

"Lectures" has been removed

Readings

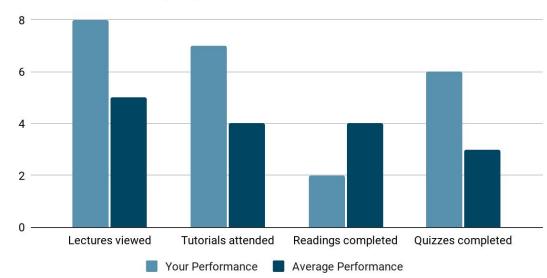
X

Completed

- 1 Reading unfinished
- 2 Readings upcoming

#### Canvas Usage

Your metrics compared to your peers.



## SWEN90009 12/5 Sprint 2 SWEN90009 19/5 Peer Review



Home



Lectures



Tutorials



Assignments

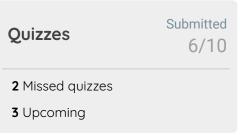


Quizzes

More



Settings

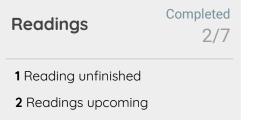


# Tutorials Attended 7/10 1 Missed tutorial sheet

3 Tutorials unattended

Your metrics compared to your peers.

Canvas Usage



Assignments			
2 Submitted 3 Upcoming			
SWEN90009 Sprint 1	30/4		
SWEN90009 Sprint 2	12/5		
SWEN90009 Peer Review	19/5		

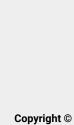
# 8 6 4 2 Dectures viewed Tutorials attended Readings completed Quizzes completed

Average Performance

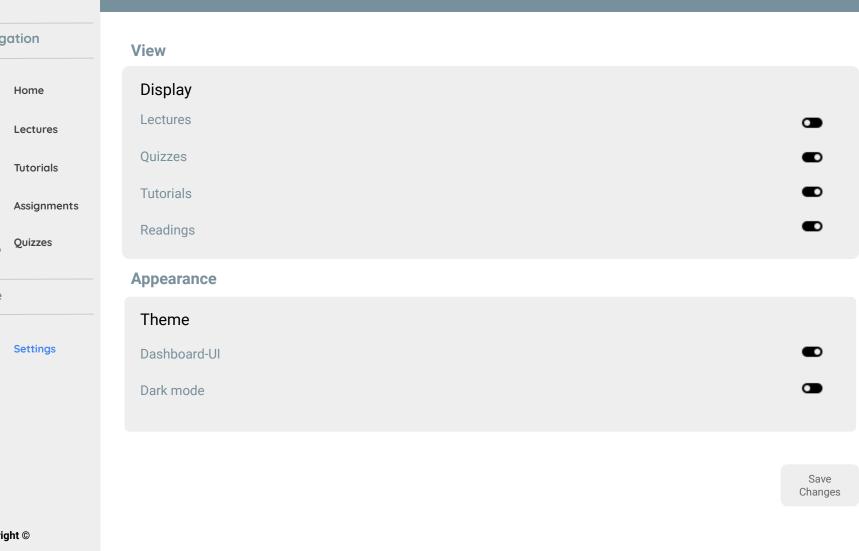
Your Performance

# Dashboard Navigation

Settings



# Lectures Tutorials Assignments Quizzes More



# Dashboard Navigation

# Home

Lectures

Tutorials

Assignments



Quizzes

More

Copyright ©

Readings

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View

Display

Lectures

Tutorials

Quizzes

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Save Changes

**Appearance** 

Theme

Dashboard-UI

Dark mode

#### Dashboard

#### **Canvas Analytics**



"Lectures" has been added

#### Navigation

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Assignments



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Settings

Lectures Viewed 8/10

3 Missed links

14:34 Total watch time

Quizzes Submitted 6/10

2 Missed quizzes

**3** Upcoming

Tutorials

Attended 7/10

X

1 Missed tutorial sheet

**3** Tutorials unattended

Readings Completed

**1** Reading unfinished

2 Readings upcoming

#### Assignments

2 Submitted

3 Upcoming

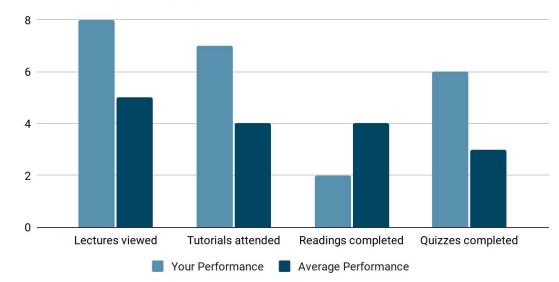
SWEN90009 30/4
Sprint 1

SWEN90009 12/5
Sprint 2

SWEN90009 19/5
Peer Review

#### Canvas Usage

Your metrics compared to your peers.





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Settings

Lectures Viewed 8/10

3 Missed links

**14:34** Total watch time

Quizzes Submitted 6/10

2 Missed quizzes

**3** Upcoming

Tutorials Attended 7/10

**1** Missed tutorial sheet

**3** Tutorials unattended

Readings Completed 2/7

**1** Reading unfinished

**2** Readings upcoming

#### Assignments

2 Submitted

**3 Upcoming** 

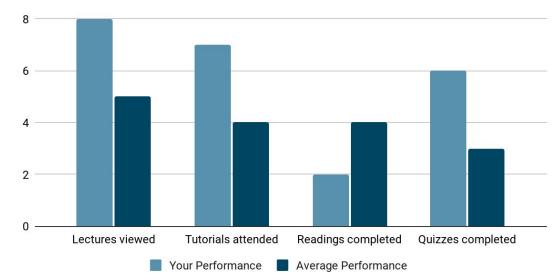
SWEN90009 30/4
Sprint 1

SWEN90009 12/5
Sprint 2

SWEN90009 19/5
Peer Review

#### Canvas Usage

Your metrics compared to your peers.



# User Story 3: Teacher's Dashboard Navigation



Home



Lectures



**Tutorials** 



Assignments



Quizzes

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Settings

Available 8/10

2 Unreleased lectures

14:34 Total watch time

Quizzes

Released
6/10

4 Unreleased quizzes

Canvas Usage

1 Upcoming

Tutorials
Available
7/10

1 Tutorial sheet

1 Tutorial upcoming

Reading unfinished
 Readings upcoming

Readings

Available

Assignments
2 Released
3 Upcoming

SWEN90009
Sprint 1

SWEN90009
Sprint 2

SWEN90009
Peer Review

19/5

# Student metrics 8 6 4 2 Lectures viewed Tutorials attended Readings completed Quizzes completed Released Average Performance

Dashboard Lectures SWEN90009

#### Navigation



Home



Lectures



Tutorials



Assignments



Quizzes

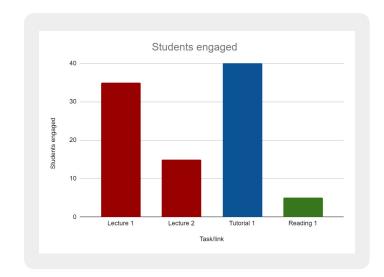
#### More



Settings

#### **Student Engagement**

Task/link 🗜	Students engaged	Mean time spent	Median time spent
Lecture 1	35/50	43 minutes	45 minutes
Lecture 2	15/50	36 minutes	38 minutes
Tutorial 1	40/50	23 minutes	25 minutes
Reading 1	5/50	22 minutes	20 minutes





Home



Lectures



Tutorials



Assignments



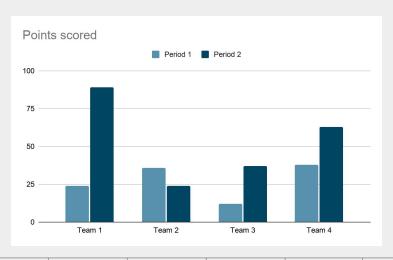
Quizzes

#### More



Settings

#### **Student Engagement**



Task/link	Students engaged	Mean time spent	Median time spent	Mean score	Median score
Quiz 1	35/50	43 minutes	45 minutes	8/10	7/10
Quiz 2	15/50	36 minutes	38 minutes	6/10	7/10
Quiz 3	40/50	23 minutes	25 minutes	7/8	6/8
Quiz 4	5/50	22 minutes	20 minutes	3/5	4/5

# User story 4: Editing Teacher's Dashboard

#### Settings Dashboard Navigation **Analytics** Display Home Allow students to access dashboard Lectures Display subject averages **Tutorials** Show time spent on tutorials Assignments Include past results Quizzes **Appearance** More Theme Settings Dashboard-UI Dark mode Student's Save View Changes

Copyright ©

#### Settings Dashboard Navigation **Analytics** Display Home Allow students to access dashboard Lectures Display subject averages Tutorials Show time spent on tutorials Assignments Include past results Quizzes **Appearance** More Theme Settings Dashboard-UI Dark mode Student's Save View Changes

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#### Dashboard

#### **Canvas Analytics**



In student preview mode

Navigation



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Settings

#### **Canvas Analytics**

Teacher has not activated dashboard

Back to settings

#### Navigation

Dashboard



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Settings

#### **Canvas Analytics**

Teacher has not activated dashboard

#### Settings Dashboard Navigation **Analytics** Display Home Allow students to access dashboard Lectures Display subject averages **Tutorials** Show time spent on tutorials Assignments Include past results Quizzes **Appearance** More Theme Settings Dashboard-UI Dark mode Student's Save View Changes Copyright ©

#### Settings Dashboard Navigation **Analytics** Display Home Allow students to access dashboard Lectures Display subject averages **Tutorials** Show time spent on tutorials Assignments Include past results Quizzes **Appearance** More Theme Settings Dashboard-UI Dark mode Student's Save View Changes

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Home



Lectures



Tutorials



Assignments



Quizzes

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Settings

Lectures Viewed 8/10

**3** Missed links

**14:34** Total watch time

Quizzes Submitted 6/10

2 Missed quizzes

**3** Upcoming

Tutorials Attended 7/10

**1** Missed tutorial sheet

**3** Tutorials unattended

Readings Completed 2/7

**1** Reading unfinished

2 Readings upcoming

#### Assignments

2 Submitted

3 Upcoming

 SWEN90009
 30/4

 Sprint 1
 12/5

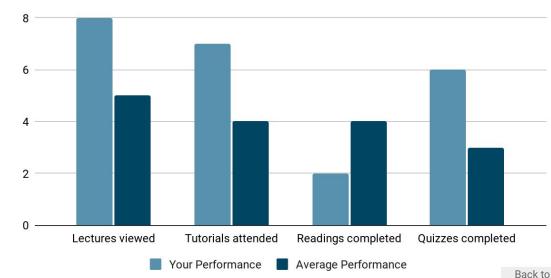
 Sprint 2
 12/5

 SWEN90009
 19/5

 Peer Review
 19/5

#### Canvas Usage

Your metrics compared to your peers.



#### Settings Dashboard Navigation **Analytics** Display Home Allow students to access dashboard Lectures Display subject averages **Tutorials** Show time spent on tutorials Assignments Include past results Quizzes **Appearance** More Theme Settings Dashboard-UI Dark mode Student's Save View Changes

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#### Settings Dashboard Navigation **Analytics** Display Home Allow students to access dashboard Lectures Display subject averages **Tutorials** Show time spent on tutorials Assignments Include past results Quizzes **Appearance** More Theme Settings Dashboard-UI Dark mode Student's Save View Changes

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#### Dashboard

#### **Canvas Analytics**

X

In student preview mode

Completed

#### **Navigation**

Home

Lectures



**Tutorials** Assignments



Quizzes

#### More



Settings

Viewed Lectures 8/10

3 Missed links

14:34 Total watch time

Submitted Quizzes 6/10

2 Missed quizzes

**3** Upcoming

Attended **Tutorials** 7/10

1 Missed tutorial sheet

3 Tutorials unattended

Readings

1 Reading unfinished

2 Readings upcoming

## **Assignments**

2 Submitted

3 Upcoming

SWEN90009 30/4 Sprint 1

SWEN90009 12/5 Sprint 2

SWEN90009 19/5 Peer Review

#### Canvas Usage

Your metrics 8 6 2 Quizzes completed Lectures viewed Tutorials attended Readings completed

Completed

#### **Navigation**

Dashboard



Home



Lectures



**Tutorials** 



Assignments



Quizzes

#### More



Settings

Viewed Lectures 8/10 3 Missed links

14:34 Total watch time

Submitted Quizzes 6/10 2 Missed quizzes

**3** Upcoming

Attended **Tutorials** 7/10 1 Missed tutorial sheet 3 Tutorials unattended

1 Reading unfinished 2 Readings upcoming

Readings

## **Assignments**

2 Submitted 3 Upcoming

SWEN90009 30/4 Sprint 1 SWEN90009 12/5 Sprint 2

SWEN90009 19/5 Peer Review

## Canvas Usage Your metrics 8 6 2 Quizzes completed Lectures viewed Tutorials attended Readings completed



Home



Lectures



**Tutorials** 



Assignments



Quizzes

#### More



Settings



Lectures viewed 8/10



Minutes watched





Links missed



#### Modules

#### Module 1

Course overview Time spent: 96 minutes

#### Module 2

Requirements Elicitation Time spent: 38 minutes

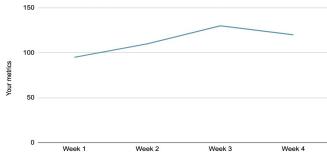
#### Module 3

Do/be/feel

Time spent: 120 minutes

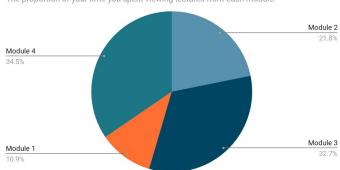
#### Time watched (Recordings)

The number of minutes you spent watching lecture recordings in each week.



#### Time spent breakdown

The proportion of your time you spent viewing lectures from each module.



#### Tutorials

#### Navigation



Home



Lectures



**Tutorials** 



Assignments



Quizzes

More



Settings



Tutorials viewed 4/5



Minutes viewed





Attendance 70%

Tutorials

#### **Tutorial 1**



Trello, Github & Confluence Time spent: 45 minutes

#### **Tutorial 2**



Requirements Elicitation Time spent: 38 minutes

#### **Tutorial 3**



Do/be/feel

Time spent: 60 minutes

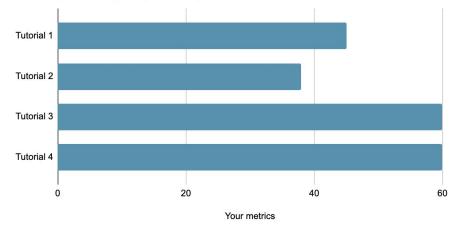
#### **Tutorial 4**

Personas

Time spent: 60 minutes

#### Time spent viewing

The time (in minutes) you spent viewing tutorial content in each week.





Home



Lectures



Tutorials



Assignments



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Settings



Completed

2



Uncompleted



Upcoming

\_

#### Assignments

#### **Assignment 1**

Sprint 1

Result: 14/15

#### **Assignment 2**

Sprint 2

Result: 9/10

#### **Assignment 3**

Peer review

Result: 10/10

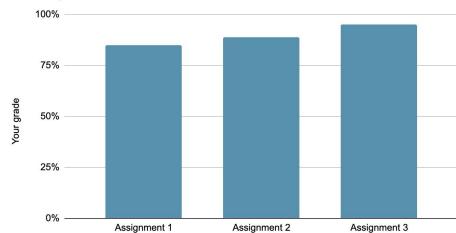
#### **Assignment 4**

Sprint 3

Due: 26/4 12:00AM

#### Assignment results

Your assignment marks





# Navigation



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Quizzes

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Settings



Completed

3



Links missed



Upcoming

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# Quizzes

## Quiz 1 [Assessed]

Requirements Elicitation Result: 9/10

# Quiz 2 [Practice]

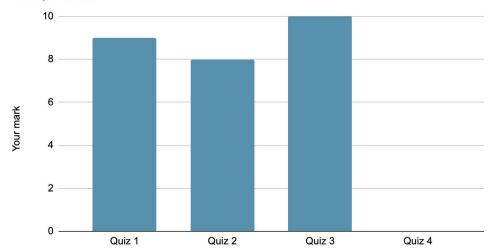
Motivational Modelling Result: 8/10

# Quiz 3 [Assessed]

Prototyping Result: 10/10

# Quiz results

Your quiz results.



# Settings Dashboard Navigation **Analytics** Display Home Allow students to access dashboard Lectures Display subject averages **Tutorials** Show time spent on tutorials Assignments Include past results Quizzes **Appearance** More Theme Settings Dashboard-UI Dark mode Student's Save View Changes

Copyright ©

# Settings Dashboard Navigation **Analytics** Display Home Allow students to access dashboard Lectures Display subject averages **Tutorials** Show time spent on tutorials Assignments Include past results Quizzes **Appearance** More Theme Settings Dashboard-UI Dark mode Student's Save View Changes

Copyright ©

# Dashboard

# **Canvas Analytics**

X

In student preview mode

# **Navigation**

Home

Lectures

**Tutorials** 

Assignments

Quizzes

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Settings

Viewed Lectures 8/10

3 Missed links

14:34 Total watch time

Submitted Quizzes 6/10

2 Missed quizzes

**3** Upcoming

Attended **Tutorials** 7/10

1 Missed tutorial sheet

3 Tutorials unattended

Completed Readings

1 Reading unfinished

2 Readings upcoming

2 Submitted

**Assignments** 

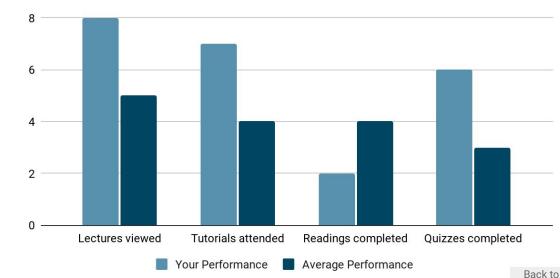
3 Upcoming

Peer Review

SWEN90009 30/4 Sprint 1 SWEN90009 12/5 Sprint 2 SWEN90009 19/5

# Canvas Usage

Your metrics compared to your peers.



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settings

# Settings Dashboard Navigation **Analytics** Display Home Allow students to access dashboard Lectures Display subject averages **Tutorials** Show time spent on tutorials Assignments Include past results Quizzes **Appearance** More Theme Settings Dashboard-UI Dark mode Student's Save View Changes

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# Navigation



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**Tutorials** 



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Settings

Available 8/10

2 Unreleased lectures

14:34 Total watch time

Quizzes

Released
6/10

4 Unreleased quizzes

Canvas Usage

1 Upcoming

Tutorials
Available
7/10

1 Tutorial sheet

1 Tutorial upcoming

Reading unfinished
 Readings upcoming

Readings

Available

Assignments
2 Released
3 Upcoming

SWEN90009
Sprint 1

SWEN90009
Sprint 2

SWEN90009
Peer Review

19/5

# Student metrics 8 6 4 2 Lectures viewed Tutorials attended Readings completed Quizzes completed Released Average Performance

# Just incase under

# Dashboard Navigation

# View

Display

Lectures

Quizzes

Tutorials

Readings

**Customize DashBoard** 



Lectures



Assignments

Tutorials

Quizzes













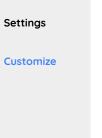


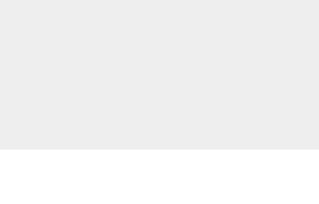


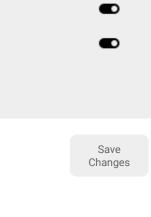


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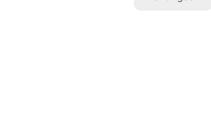
**Customize** 







•



# **Customize DashBoard** Dashboard Navigation

# View

Home

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Assignments Quizzes



More

**Customize** 

Copyright ©

Settings

Display Lectures

Quizzes

Readings

Tutorials

•

•

Save Changes

# Settings Dashboard Navigation

# **Analytics**

Data

Display subject averages

Include past results

Show time spent on tutorials

•

•

Save Changes

# Home







Quizzes



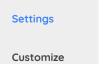
More



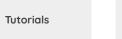


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# **View**

# Display



















# Settings Dashboard Navigation

# **Analytics**

Data

Display subject averages

Include past results

Show time spent on tutorials

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•

Save Changes

# Home







Quizzes



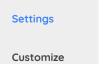
More



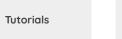


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# **View**

# Display



















Dashboard	Settings	
Navigation	Analytics	
	Data	
Home	Display subject averages	
Lectures	Show time spent on tutorials	
Tutorials	Include past results	
Assignments	Appearance	
Quizzes	Theme  Dashboard-UI	•
More	Dark mode	
~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	View	
Settings	Display	
Customize	Lectures	
	Quizzes	
	Tutorials	
	Readings	
Copyright ©		Save Changes