

# MILESTONE TWO

Group 6. TUES-18:30-2

Mladenov, Nicholas (s3539747)

Giorady, Muhammad Fathur (s3737757)

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Abenayake, Gihan (s3779792)

COSC2299 - Software Engineering Processing Tools

**SEMESTER TWO 2020**

**Submitted to**  
Lawrence Cavedon

# CONTRIBUTION

Duong, Thanh (S3601172) 25%:

- SEPT-15
- SEPT-20
- SEPT-22
- SEPT-23
- SEPT-24
- SEPT-35
- SEPT-45
- SEPT-46
- SEPT-49

Abenayake, Gihan (s3779792) 25%:

- Product Backlog Grooming
- SEPT-53
- Meeting Minutes
- Conversation Backlog exporting
- User Story management for sprints, ie. Context, Constraints, Scenarios and Criteria
- General Organisation

Giorady, Muhammad Fathur (s3737757) 25%:

- SEPT-33
- SEPT-32
- SEPT-33
- SEPT-67
- SEPT-71
- SEPT-74
- SEPT-75
- SEPT-78

Mladenov, Nicholas (s3539747) 25%:

- SEPT-1
- SEPT-2
- SEPT-10
- SEPT-12
- SEPT-13
- SEPT-15
- SEPT-16
- SEPT-17

- SEPT-36
- SEPT-41
- SEPT-42
- SEPT-43
- SEPT-44
- SEPT-47
- SEPT-50
- SEPT-58
- SEPT-59
- SEPT-62
- SEPT-63
- SEPT-64
- SEPT-69
- SEPT-73
- SEPT-77
- SEPT-82
- SEPT-83

## SCREENSHOTS

\*Larger versions are present in the docs folder

### Homepage



## Login

HOME

LOGINREGISTER

TODO

This is the homepage.

Account Login

Username:

Enter your email address.

Password:

Enter your password.

LOGIN

RMIT SEPT Project: Group 6.TUES-18.30-2 © 2020

## Profile

HOME

DASHBOARD

Nick Mladenov

Information

This is a public user profile that shows a summary of your account but you can customise your information.

Nick Mladenov

This is a short description of the users profile.

Organisation: RMIT

Department: Information Technology

Role: Administrator

Country: Australia

Timeline

Checked in to their booking

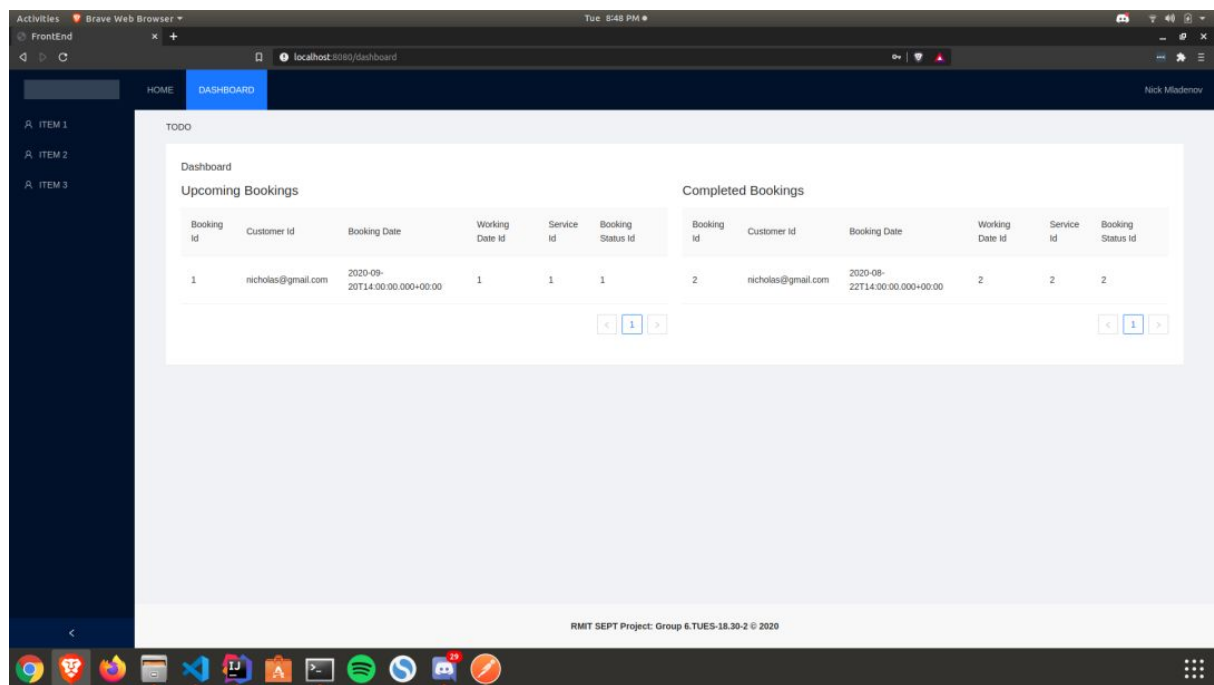
Created their first booking 22/09/2020

Profile configured

Account Created 22/09/2020

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## Dashboard



## LINKS AND RESOURCES

### Github

<https://github.com/RMIT-SEPT/majorproject-6-tues-18-30-2>

### Jira

<https://s3737757.atlassian.net/jira/software/projects/G6T132/boards/1>

### Database Schema v.3

<https://liveuml.com/view/5f51496e5a97dc06484a2546>

### Website Wireframe v.1:

<https://app.lucidchart.com/invitations/accept/6e87cc96-f1b3-42ff-9bd1-69c2fff48973>

## WEBSITE LINKS

Website Link (Note: Run by Nicholas (s3539747))

<http://sept.mladenov.me/>

## PIPELINE LINKS

Website Pipeline:

[https://dev.azure.com/s3539747/SEPT/\\_build?definitionId=1](https://dev.azure.com/s3539747/SEPT/_build?definitionId=1)

Registration Pipeline:

[https://dev.azure.com/s3539747/SEPT/\\_build?definitionId=3](https://dev.azure.com/s3539747/SEPT/_build?definitionId=3)

Authentication Pipeline

[https://dev.azure.com/s3539747/SEPT/\\_build?definitionId=2](https://dev.azure.com/s3539747/SEPT/_build?definitionId=2)

Dashboard Pipeline

[https://dev.azure.com/s3539747/SEPT/\\_build?definitionId=4](https://dev.azure.com/s3539747/SEPT/_build?definitionId=4)

User Profile Pipeline

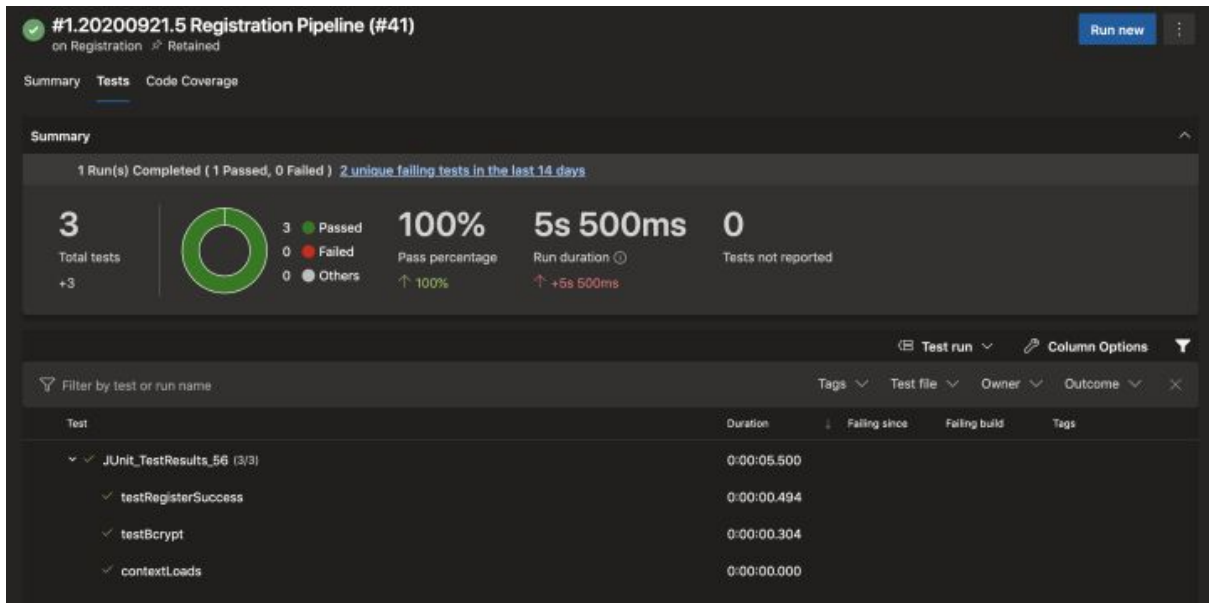
[https://dev.azure.com/s3539747/SEPT/\\_build?definitionId=5](https://dev.azure.com/s3539747/SEPT/_build?definitionId=5)

## TESTING LINKS

\*Larger images in docs folder

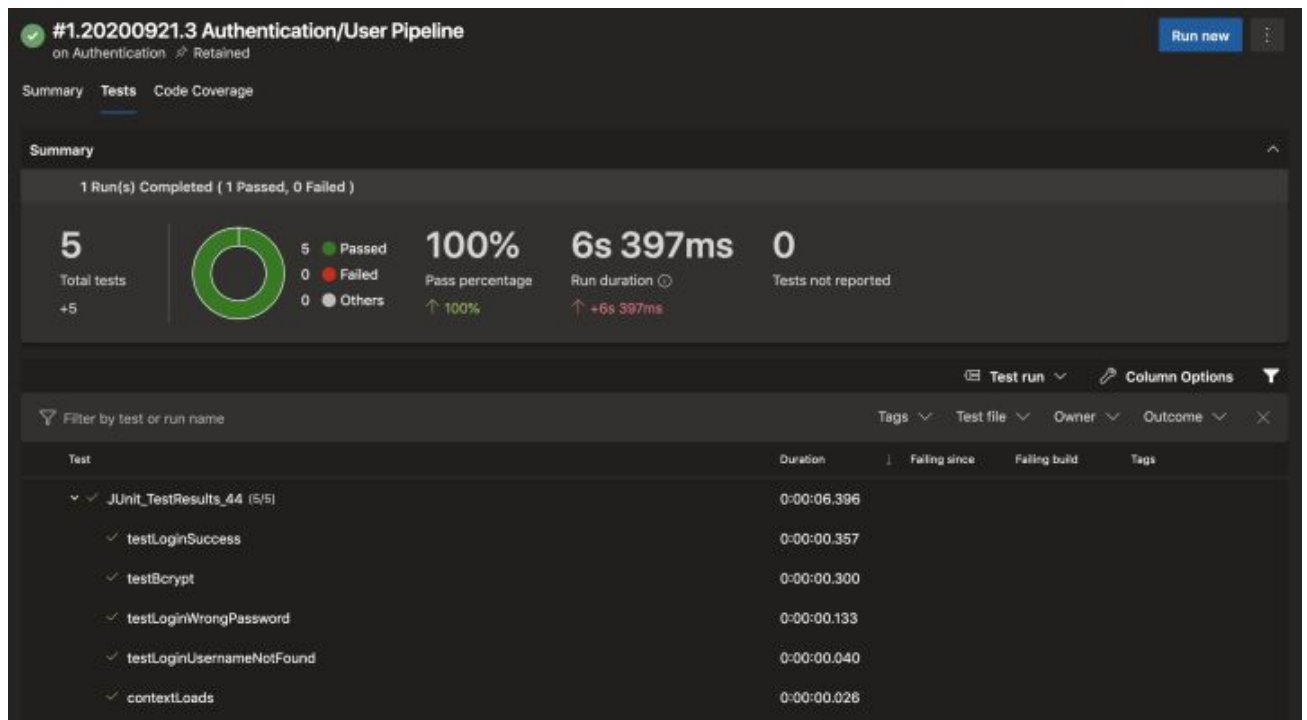
Registration

[https://dev.azure.com/s3539747/SEPT/\\_build/results?buildId=56&view=ms.vss-test-web.build-test-results-tab](https://dev.azure.com/s3539747/SEPT/_build/results?buildId=56&view=ms.vss-test-web.build-test-results-tab)



## Authentication

[https://dev.azure.com/s3539747/SEPT/\\_build/results?buildId=44&view=ms.vss-test-web.build-test-results-tab](https://dev.azure.com/s3539747/SEPT/_build/results?buildId=44&view=ms.vss-test-web.build-test-results-tab)



## Authentication Unauthorized user testing:

POST http://localhost:8080/api/login Send Save

Params Authorization Headers (10) Body Pre-request Script Tests Settings Cookies Co

none form-data x-www-form-urlencoded raw binary GraphQL JSON Beautify

```
1 {
2   "username": "pat@gmail.com",
3   "password": "123456"
4 }
```

GET

http://localhost:8082/api/profile

Send

Save

ParamsAuthorizationHeaders (10)BodyPre-request ScriptTestsSettingsCookiesCode

TYPE

Bearer Token

The authorization header will be automatically generated when you send the request. [Learn more about authorization](#)

! Heads up! These parameters hold sensitive data. To keep this data secure while working in a collaborative environment, we recommend using variables. [Learn more about variables](#)

Token

eyJhbGciOiJIUzUxMiJ9.eyJzdWIiOiJwYXRAZ21haWwuY29tliwiZXhwIjoxNjAwf...

BodyCookies (1)Headers (5)Test Results

PrettyRawPreviewVisualizeJSON

```
1 {
2   "username": "pat@gmail.com",
3   "first_name": "Patriszky",
4   "last_name": "Thoeng",
5   "street_no": "6735",
6   "street_name": "York Rd",
7   "postcode": "12345",
8   "phone": "04327765568",
9   "organization": "",
10  "country": "",
```

GET

http://localhost:8082/api/profile

Send

Save

ParamsAuthorizationHeaders (10)BodyPre-request ScriptTestsSettingsCookiesCode

TYPE

Bearer Token

The authorization header will be automatically generated when you send the request. [Learn more about authorization](#)

! Heads up! These parameters hold sensitive data. To keep this data secure while working in a collaborative environment, we recommend using variables. [Learn more about variables](#)

Token

eyJhbGciOiJIUzUxMiJ9.eyJzdWIiOiJwYXRAZ21haWwuY29tliwiZXhwIjoxNjAwf...

BodyCookies (1)Headers (6)Test Results

PrettyRawPreviewVisualizeText

```
1
```

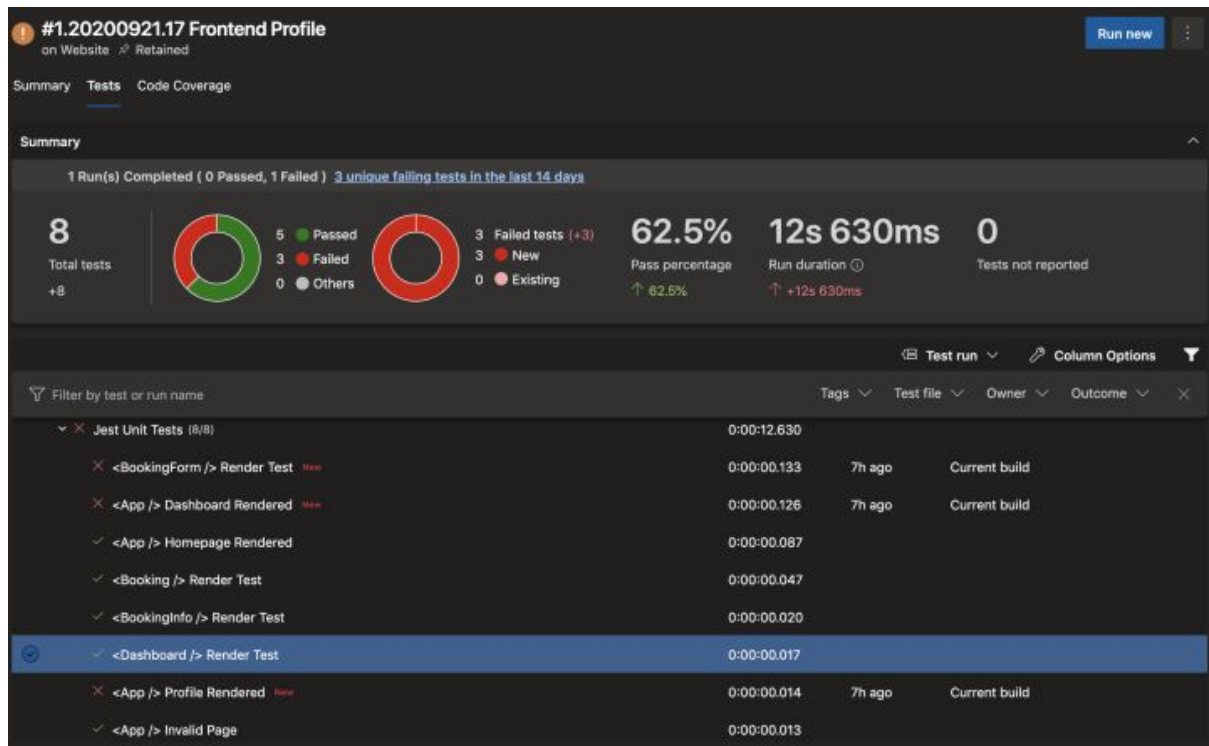
401 Unauthorized

Similar to 403 Forbidden, but specifically for use when authentication is possible but has failed or not yet been provided. The response must include a WWW-Authenticate header field containing a challenge applicable to the requested resource.



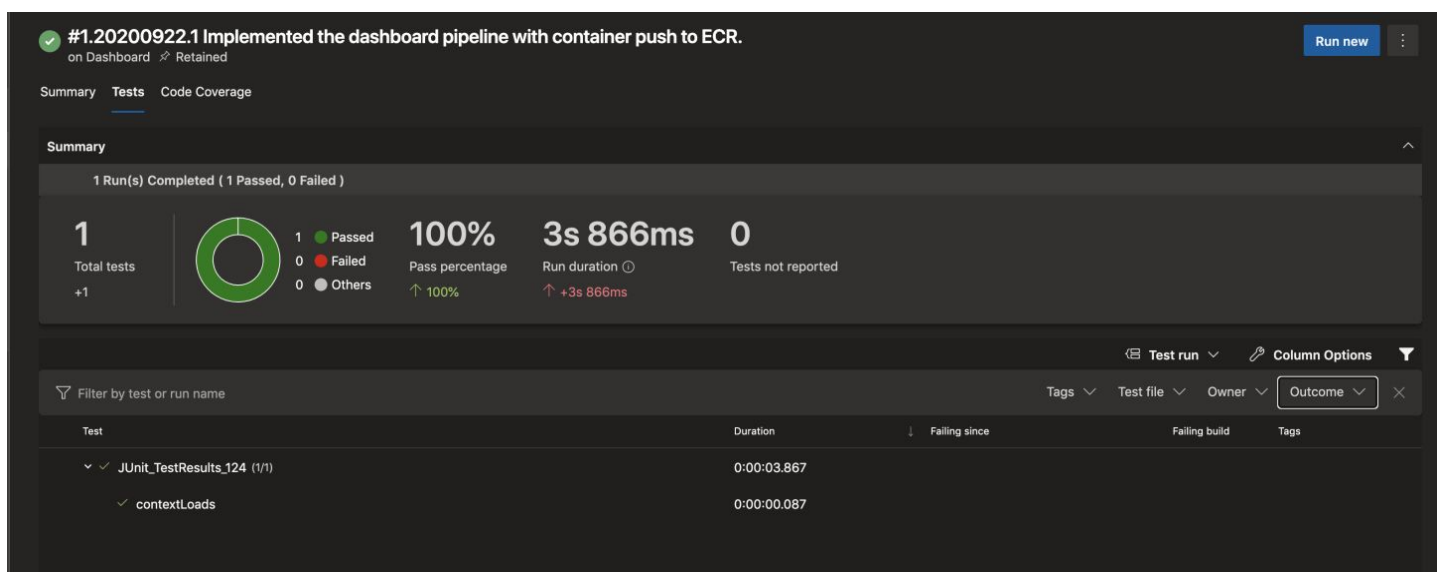
Website:

[https://dev.azure.com/s3539747/SEPT/\\_build/results?buildId=63&view=ms.vss-test-web.build-test-results-tab](https://dev.azure.com/s3539747/SEPT/_build/results?buildId=63&view=ms.vss-test-web.build-test-results-tab)



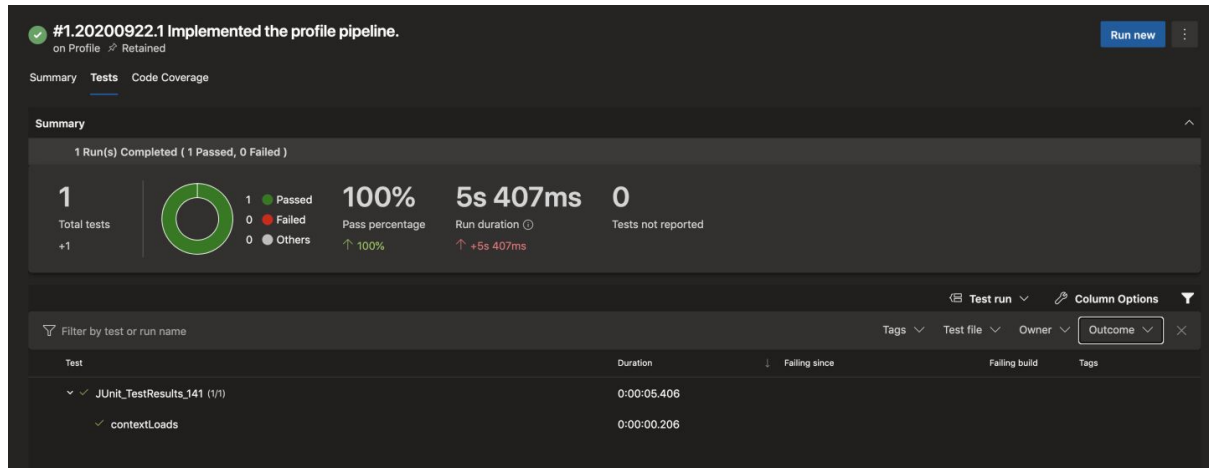
Dashboard

[https://dev.azure.com/s3539747/SEPT/\\_build/results?buildId=124&view=results](https://dev.azure.com/s3539747/SEPT/_build/results?buildId=124&view=results)



## User Profile

[https://dev.azure.com/s3539747/SEPT/\\_build/results?buildId=141&view=ms.vss-test-web.build-test-results-tab](https://dev.azure.com/s3539747/SEPT/_build/results?buildId=141&view=ms.vss-test-web.build-test-results-tab)



## Apps running

Amazon ECS

Clusters

Task Definitions

Account Settings

Amazon EKS

Clusters

Amazon ECR

Repositories

AWS Marketplace

Discover software

Subscriptions

Clusters > sept

Cluster : sept

Update Cluster Delete Cluster

Get a detailed view of the resources on your cluster.

Cluster ARN: am:aws:ecs:ap-southeast-2:857661562096:cluster/sept

Status: ACTIVE

Registered container instances: 1

Pending tasks count: 0 Fargate, 0 EC2

Running tasks count: 3 Fargate, 0 EC2

Active service count: 3 Fargate, 0 EC2

Draining service count: 0 Fargate, 0 EC2

Services Tasks ECS Instances Metrics Scheduled Tasks Tags Capacity Providers

Create Update Delete Actions

Last updated on September 22, 2020 11:02:58 PM (1m ago)

Filter in this page Launch type: ALL Service type: ALL

Service Name	Status	Service type	Task Definition...	Desired tasks	Running tasks	Launch type	Platform versi...
registration	ACTIVE	REPLICA	registration:1	1	1	FARGATE	LATEST(1.3.0)
authentication	ACTIVE	REPLICA	authentication:1	1	1	FARGATE	LATEST(1.3.0)
dashboard	ACTIVE	REPLICA	dashboard:1	1	1	FARGATE	LATEST(1.3.0)

Please note that communication done with the team and product owner is done via Microsoft Teams and team communication is done via a private Discord server. Chat-logs have been provided for proof.