

MILESTONE TWO

Group 6. TUES-18:30-2

Mladenov, Nicholas (s3539747)

Giorady, Muhammad Fathur (s3737757)

Duong, Thanh (s3601172)

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

Account Created 22/09/2020

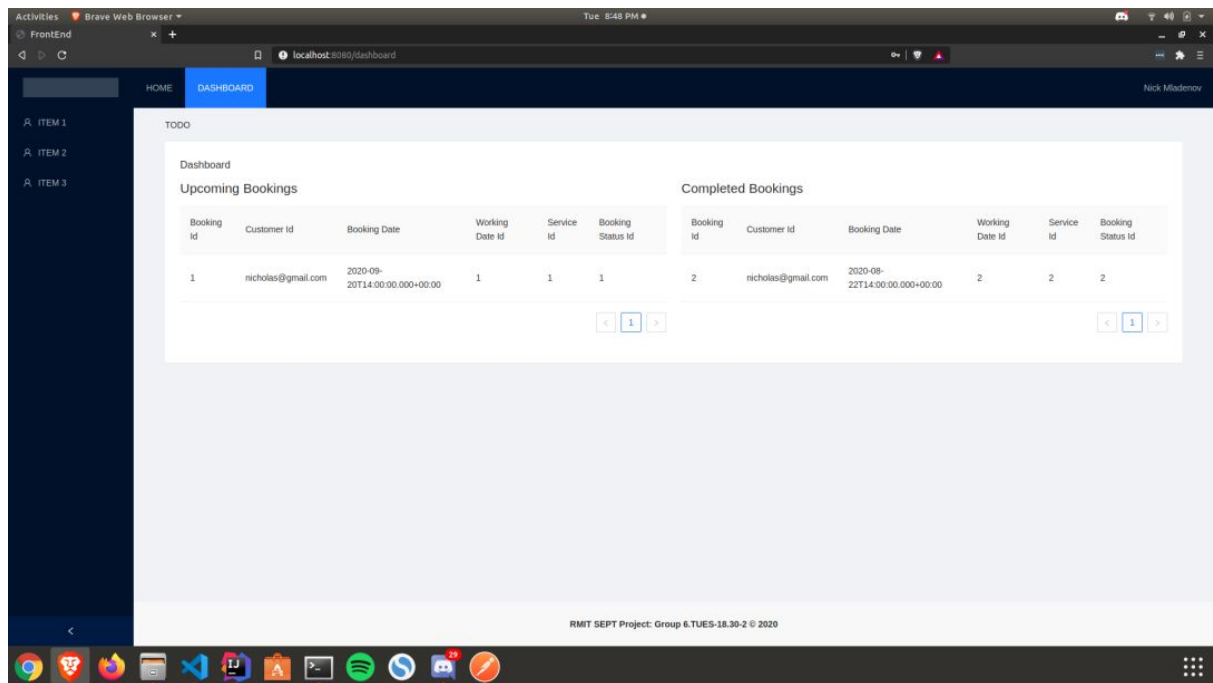
Profile configured

Created their first booking 22/09/2020

Checked in to their booking

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

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

Registration Pipeline:

https://dev.azure.com/s3539747/SEPT/_build?definitionId=3

Authentication Pipeline

https://dev.azure.com/s3539747/SEPT/_build?definitionId=2

Dashboard Pipeline

https://dev.azure.com/s3539747/SEPT/_build?definitionId=4

User Profile Pipeline

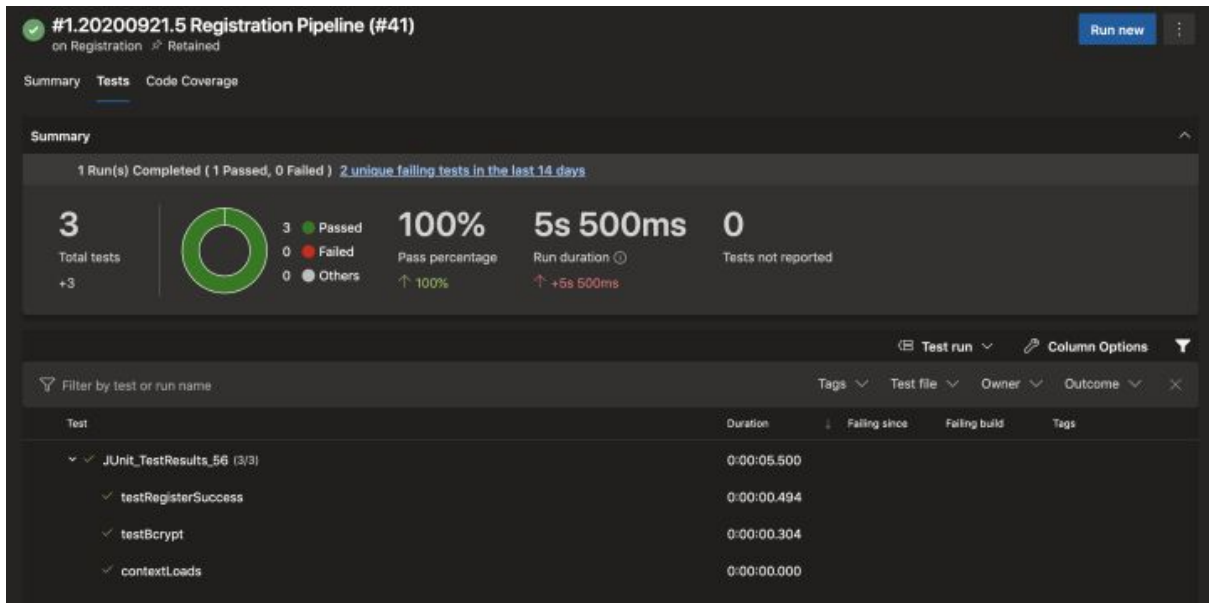
https://dev.azure.com/s3539747/SEPT/_build?definitionId=5

TESTING LINKS

*Larger images in docs folder

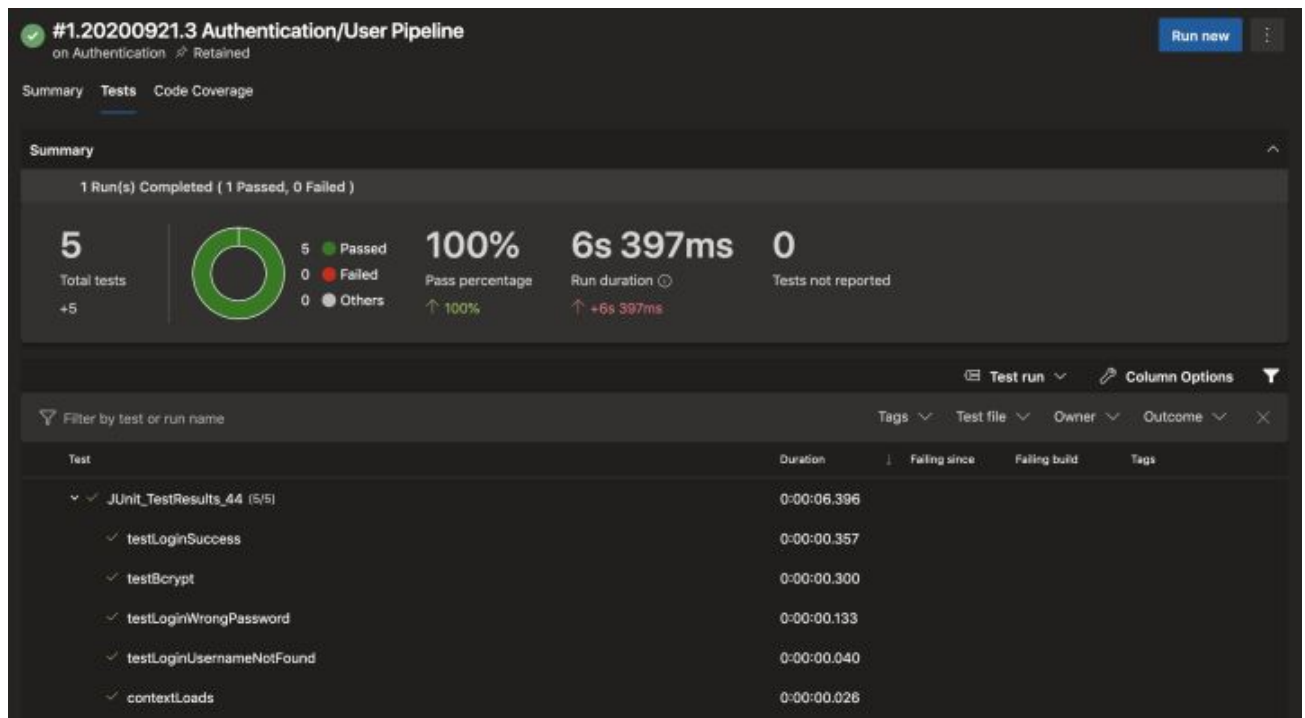
Registration

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



Authentication

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

Beautif

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

Body

Cookies (1)

Headers (5)

Test Results

Status: 200 OK

Time: 3.15 s

Size: 406 B

Save Response

Pretty

Raw

Preview

Visualize

JSON

```
1 {
2   "username": "pat@gmail.com",
3   "accessToken": "eyJhbGciOiJIUzUxMiJ9.eyJzdWIiOiJwYXRAZ21haWwY29tIiwiaXhwIjojAwNzk2MjMwLjYpYXQ10jE2MDA3NzgyMzB9.Qqn77EBHp6P3Rm0-B379bEEZmyEI5bXUFx2LFLnnxwwhLzSvWrMCQ_uINuK5aNwBBzcXVgMRTcjUm2VGs9CBA",
4   "message": ""
5 }
```

GET

http://localhost:8082/api/profile

Send

Save

Params

Authorization

Headers (10)

Body

Pre-request Script

Tests

Settings

Cookies

Code

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.eyJzdWIiOiJwYXRAZ21haWwY29tIiwiaXhwIjojAwNzk2MjMwLjYpYXQ10jE2MDA3NzgyMzB9.Qqn77EBHp6P3Rm0-B379bEEZmyEI5bXUFx2LFLnnxwwhLzSvWrMCQ_uINuK5aNwBBzcXVgMRTcjUm2VGs9CBA

Body

Cookies (1)

Headers (5)

Test Results

Status: 200 OK

Time: 4.35 s

Size: 369 B

Save Response

Pretty

Raw

Preview

Visualize

JSON

```
1 {
2   "username": "pat@gmail.com",
3   "first_name": "Patrizsky",
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

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

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.eyJzdjwYXRAZ21haWwuY29tliwiZXhwIjoxNjAwNzk2M...

Body Cookies (1) Headers (6) Test Results

Status: 401 Unauthorized Time: 407 ms Size: 247 B Save Response

Pretty Raw Preview Visualize Text

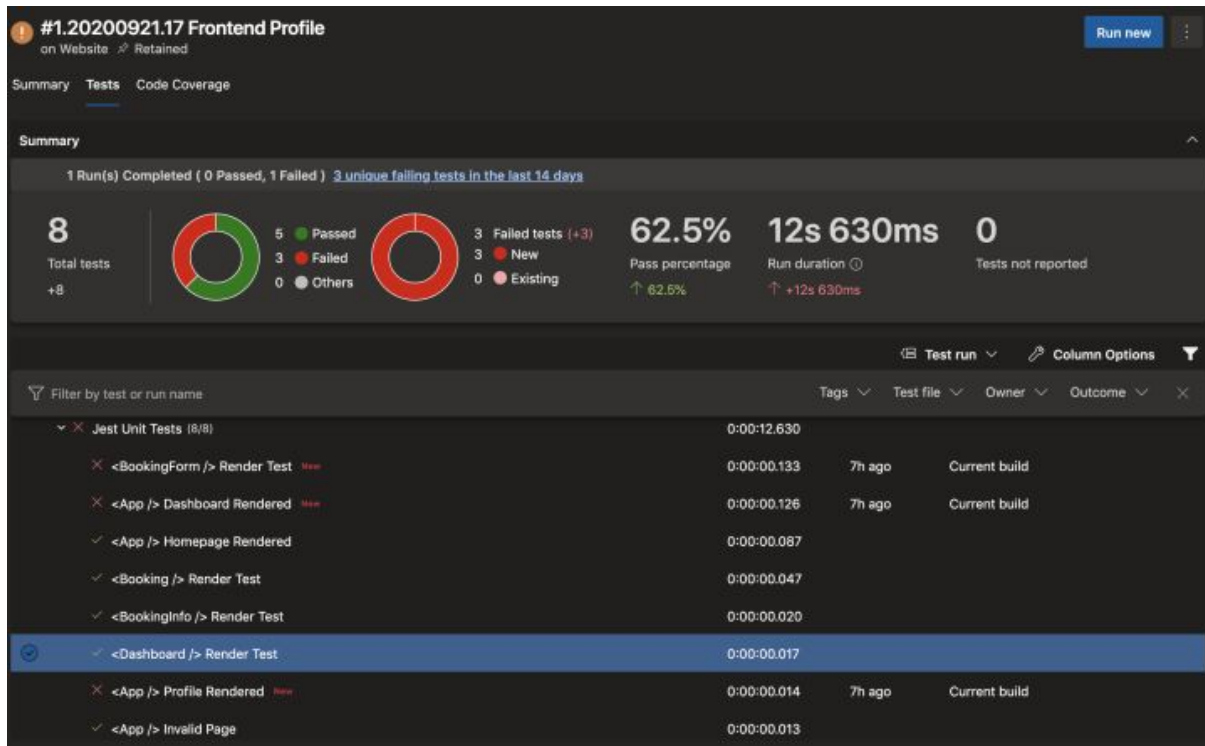
1

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.

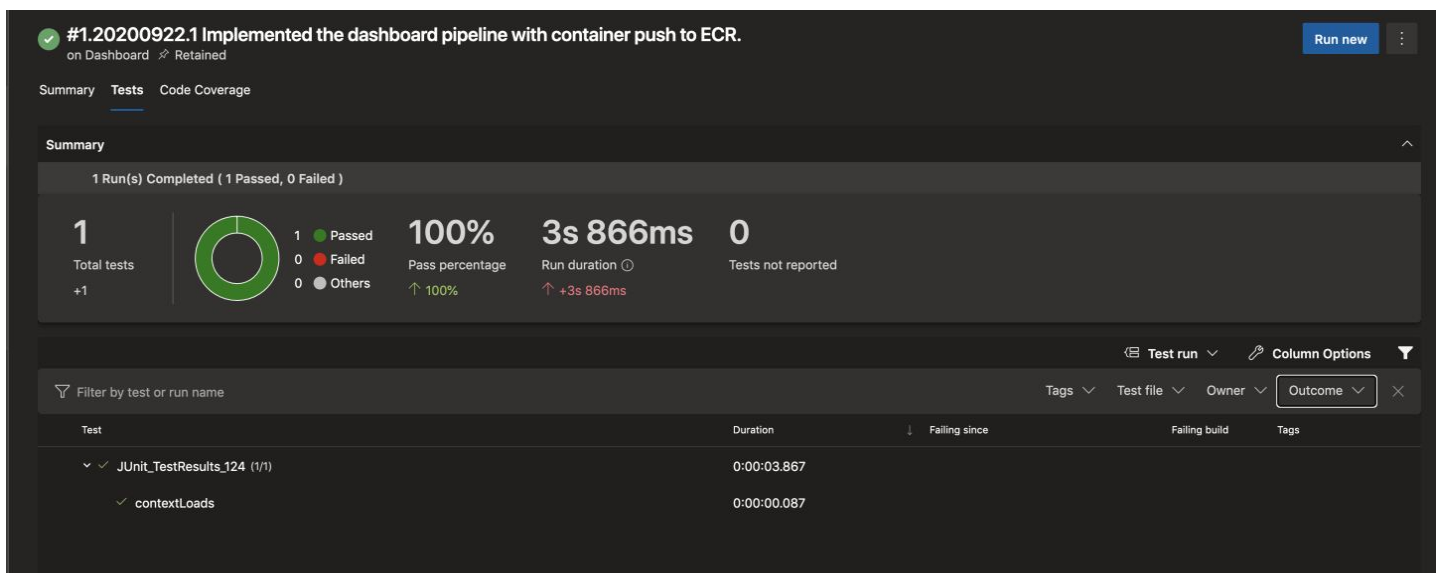
Website:

<https://dev.azure.com/s3539747/SEPT/build/results?buildId=63&view=ms.vss-test-web.build-test-results-tab>



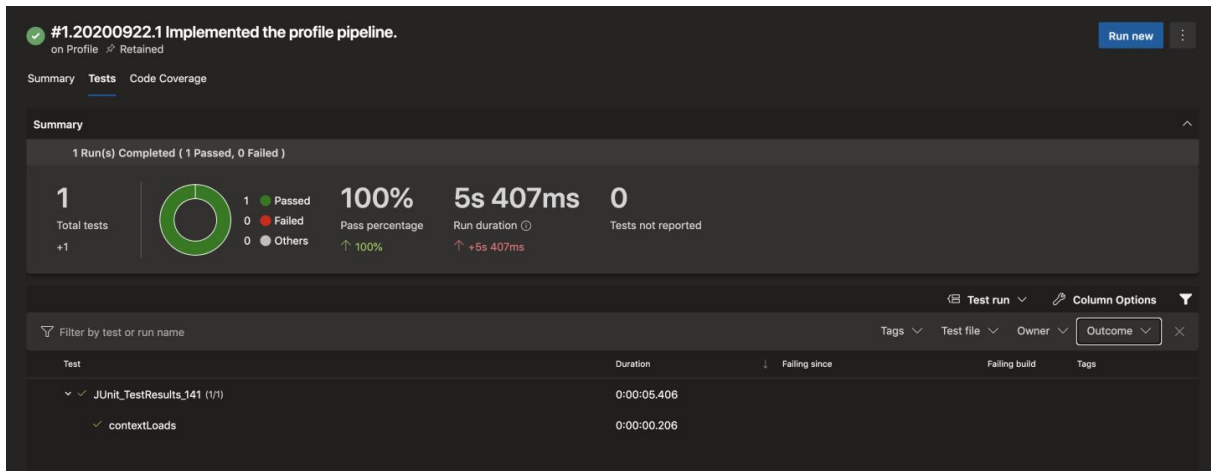
Dashboard

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



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: `arn: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

<input type="checkbox"/>	Service Name	Status	Service type	Task Definition...	Desired tasks	Running tasks ...	Launch type	Platform versi...
<input type="checkbox"/>	registration	ACTIVE	REPLICA	registration:1	1	1	FARGATE	LATEST(1.3.0)
<input type="checkbox"/>	authentication	ACTIVE	REPLICA	authentication:1	1	1	FARGATE	LATEST(1.3.0)
<input type="checkbox"/>	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.