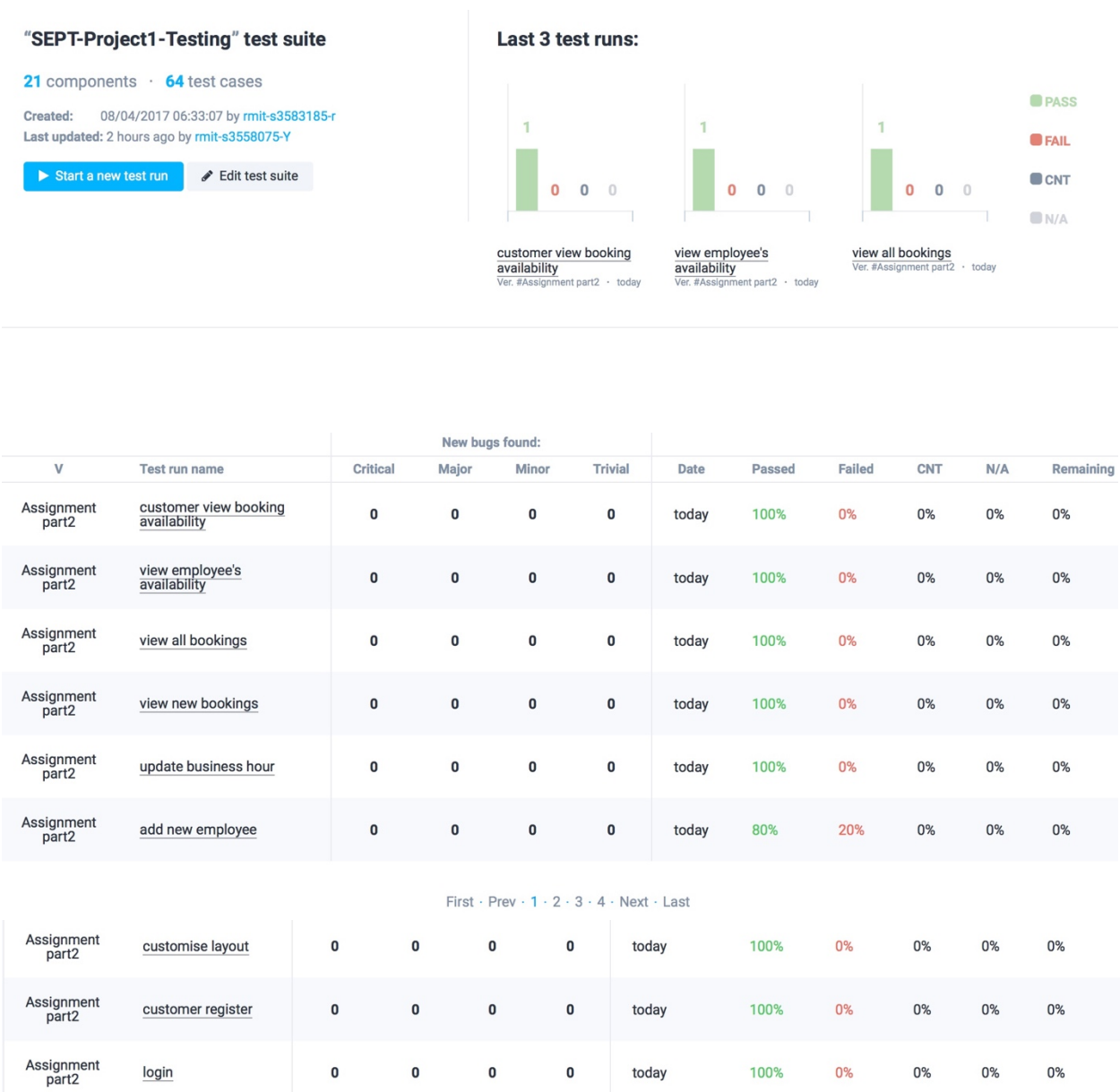


The test cases include tests for all functions, each test component are followed by the screenshots of program test results.



Test case for add new service:

"SEPT-Project1-Testing" test suite

add new service test

Version number: Assignment Part 1

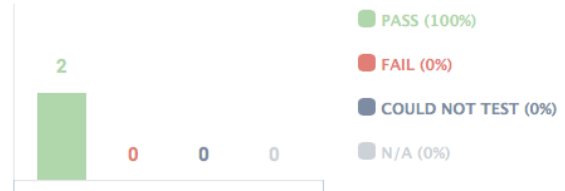
Started by: rmit-s3558075-Y

Start date/time: 4 minutes ago

End date/time: 4 minutes ago

 Export Test run

Detailed test run results:



Test run results:

[Expand all](#)

Show: All

[Pass](#)

[Fail](#)

[CNT](#)

[N/A](#)

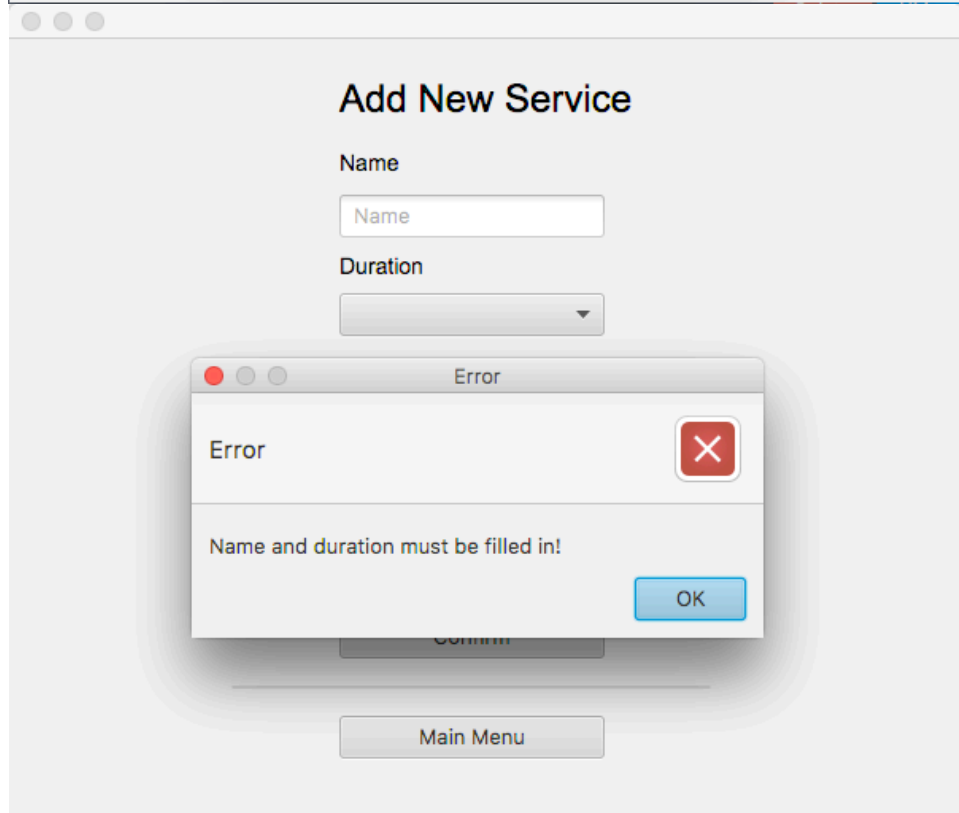
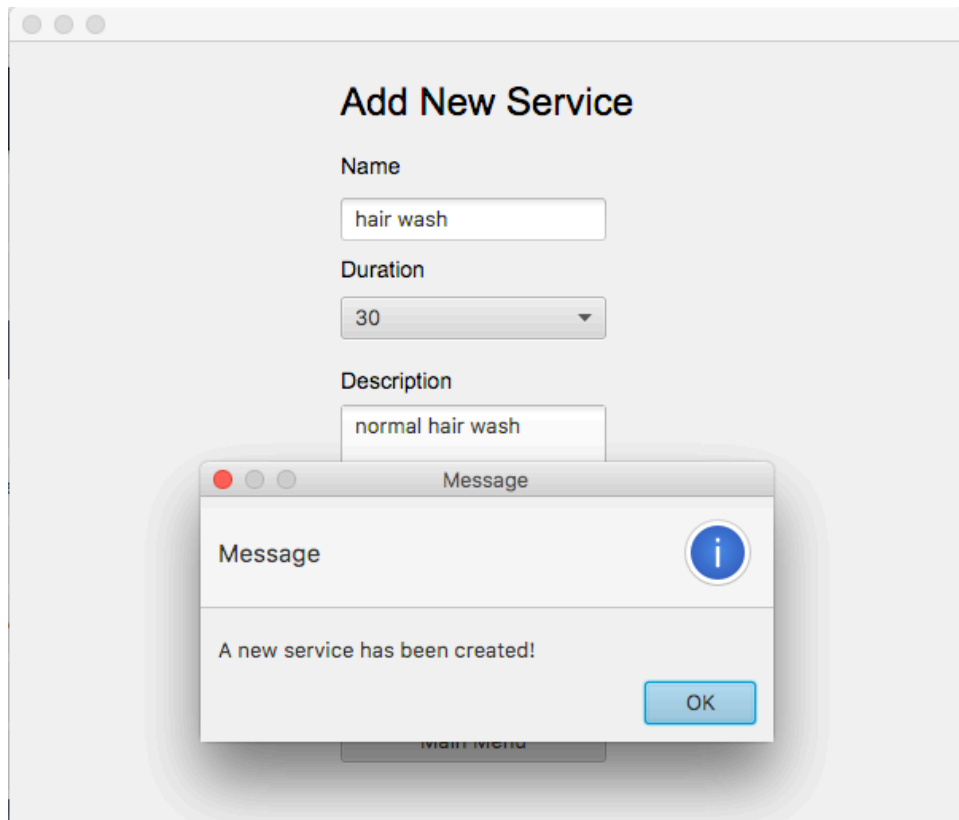
> add new service

> Case #1: add new service

Pass

> Case #2: missing input element

Pass



Test case for update employee:

"SEPT-Project1-Testing" test suite

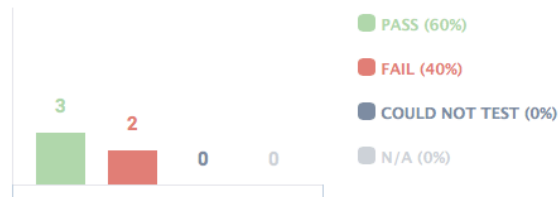
update employee test

Version number: Assignment Part 1
Started by: rmit-s3558075-Y

Start date/time: 6 minutes ago
End date/time: 6 minutes ago

Export Test run

Detailed test run results:



Test run results:

Expand all Show: All | Pass | Fail | CNT | N/A

> update employee		
> Case #1:	owner update employee	Pass
> Case #2:	employee working date already exist	Fail
> Case #3:	working time out of bound	Pass
> Case #4:	update a employee that does not exist	Fail
> Case #5:	enter invalid information	Pass

Update Emoloyee

First Name Last Name

Email Contact Number

Select An Existing Employee

Monday

Tuesday

Wednesday

Thursday

Friday

Saturday

Sunday

Message

New working time has been updated.

Update Emoloyee

First Name Last Name

Email Contact Number

Select An Existing Employee

Monday

Tuesday

Wednesday

Thursday

Friday

Saturday

Sunday

Message

New working time has been updated.

Update Emoloyee

First Name

Smith

Last Name

Jo

Email

Smith@gmail.c

Contact Number

03 9654 9444

Select An Existing Employee

Smith Jo

Monday

0:00

1:00

Tuesday

Start Time

End Time

Wednesday

Start Time

End Time

Thursday

Start Time

End Time

Friday

Saturday

Sunday

Working time has to been within business hours!

OK

Main Menu

Update Emoloyee

First Name

a

Last Name

a

Email

a

Contact Number

a

Select An Existing Employee

Monday

12:30

13:00

Tuesday

Start Time

End Time

Wednesday

Thursday

Friday

Saturday

Sunday

Confirm

Main Menu

Message

Message

New working time has been updated.

OK

Update Emoloyee

First Name Last Name

Email Contact Number

Select An Existing Employee

Monday

Tue

We

Thu

Fri

Sat

Sun

Error

×

First name can only contain letters and one space.
Last name can only contain letters and one space.
Email address format is invalid.
Contact number can only contain digits, space and + ()

OK

Test case for owner create booking:

"SEPT-Project1-Testing" test suite

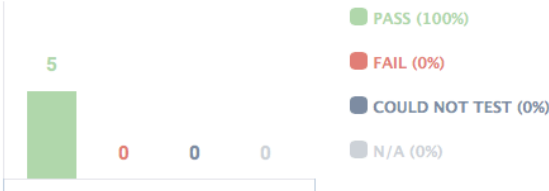
owner create booking test

Version number: Assignment Part 1
Started by: rmit-s3558075-Y

Start date/time: 8 minutes ago
End date/time: 8 minutes ago

Export Test run

Detailed test run results:



Test run results:

Expand all Show: All | Pass | Fail | CNT | N/A

> Owner create booking		
> Case #1:	Owner create new booking	Pass
> Case #2:	booking day out of bound	Pass
> Case #3:	booking time out of bound	Pass
> Case #4:	missing input elements	Pass
> Case #5:	adding exist booking	Pass

Create A Booking

Employee

Smith Jo

Service

Women Haircut

Date

17/04/2017

Time

13

00

Customer Name

test

test

Contact Number

0438123123

Confirm

Main Menu

Message

Message

A new booking has been successfully created!

OK

Create A Booking

Employee

Smith Jo

Service

Women Haircut

Date

16/04/2017

Time

11

00

Customer Name

test

test

Contact Number

043848842

Confirm

Main Menu

Error

The employee only works on Monday Monday !

OK

Create A Booking

Employee

Smith Jo

Service

Women Haircut

Date

17/04/2017

Time

5

30

Customer Name

test

test

Contact Number

0438123123

Confirm

Main Menu

Error

X

The employee is not available at this time. His/Her working time is Monday 9:00-11:00 Monday 13:00-15:00 Please select a different time.

OK

Create A Booking

Employee

Andrew Dion

Service

Hair Colouring

Date

11/04/2017

Time

9

00

Customer Name

test

test

Contact Number

Confirm

Main Menu

Error

Error

All fields must be filled in!

OK

Create A Booking

Employee

Smith Jo

Service

Women Haircut

Date

5/06/2017

Confirm

Main Menu

Error

Error

The same booking already exists!

OK

Test case for customer create booking:

"SEPT-Project1-Testing" test suite

customer booking

Version number: Assignment Part 1

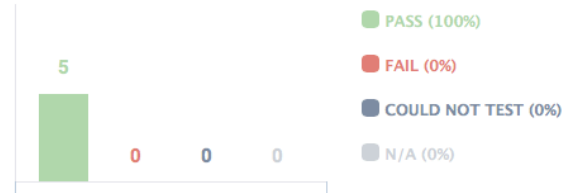
Started by: rmit-s3558075-Y

Start date/time: 26 minutes ago

End date/time: 26 minutes ago

[Export Test run](#)

Detailed test run results:

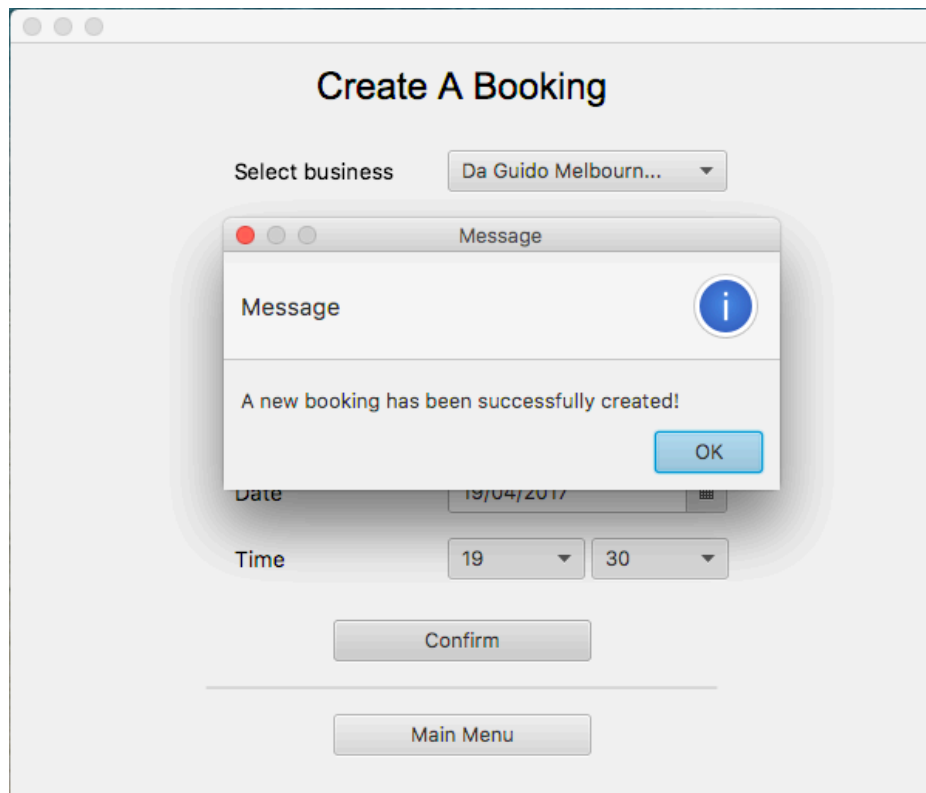


Test run results:

[Expand all](#) Show: [All](#) | [Pass](#) | [Fail](#) | [CNT](#) | [N/A](#)

> Customer create booking

> Case #1: customer create booking	Pass
> Case #2: booking working day out of bound	Pass
> Case #3: booking working time out of bound	Pass
> Case #4: missing input element	Pass
> Case #5: adding exist booking	Pass



Create A Booking

Select business

Da Guido Melbourn...

Business Name

Da Guido Melbourne la Pasta

Address

130 Lygon St, Carlton

Phone

+61 3 8528 4547

Employee

Giuseppe Verdi

Error

Error

The employee only works on Wednesday !

OK

Main Menu

Create A Booking

Select business

Da Guido Melbourn...

Error

Error

The employee is not available at this time. His/Her working time is Wednesday 19:00-22:00 Please select a different time.

OK

Time

11

30

Confirm

Main Menu

Create A Booking

Select business TONI&GUY Georges

Error

Error

All fields must be filled in!

OK

Date

Time Hour Minute

Confirm

Main Menu

Create A Booking

Select business Da Guido Melbourn...

Error

Error

The same booking already exists!

OK

Date 19/04/2017

Time 19 30

Confirm

Main Menu

Login test

"SEPT-Project1-Testing" test suite

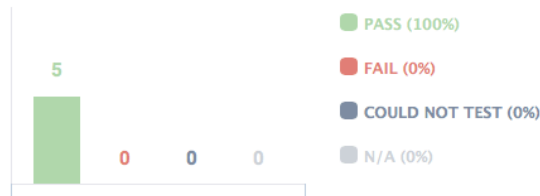
login

Version number: Assignment part2
Started by: rmit-s3558075-Y

Start date/time: 10 seconds ago
End date/time: 1 second ago

Export Test run

Detailed test run results:



Test run results:

Expand all Show: All | Pass | Fail | CNT | N/A

> login_GUI		
> Case #1:	false username/password	Pass
> Case #2:	correct username/password in Business table	Pass
> Case #3:	correct username/password in Customerinfo table	Pass
> Case #4:	username "owner" password "customer"	Pass
> Case #5:	empty inputs	Pass

Appointment Booking System

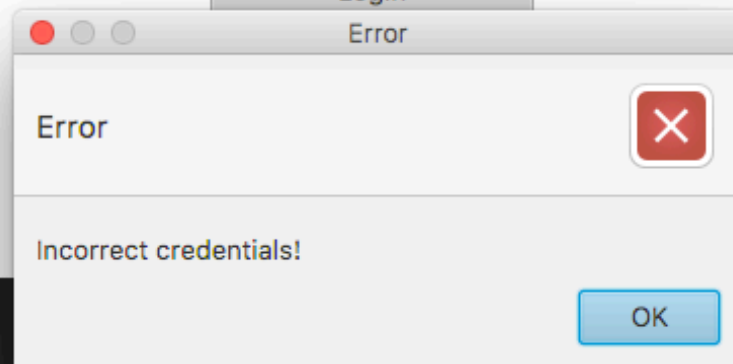
Username

abc

Password

●●●

Login





Welcome! TONI&GUY Georges

Customize Layout

Add New Service

Add New Employee

Update Business Hours

View All Bookings

View New Bookings

Create A Booking

View Employees' Availability

Logout

Appointment Booking System

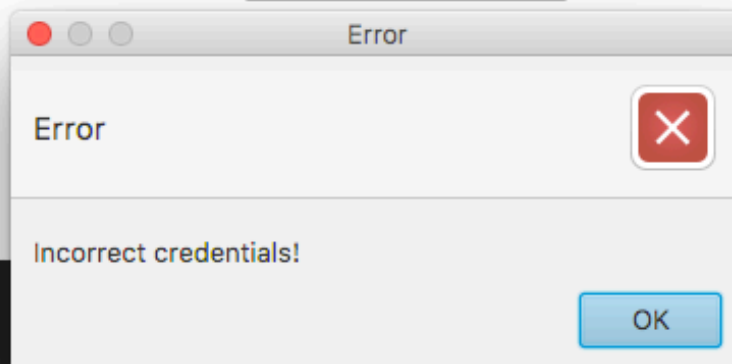
Username

owner

Password

●●●●●●●●

Login

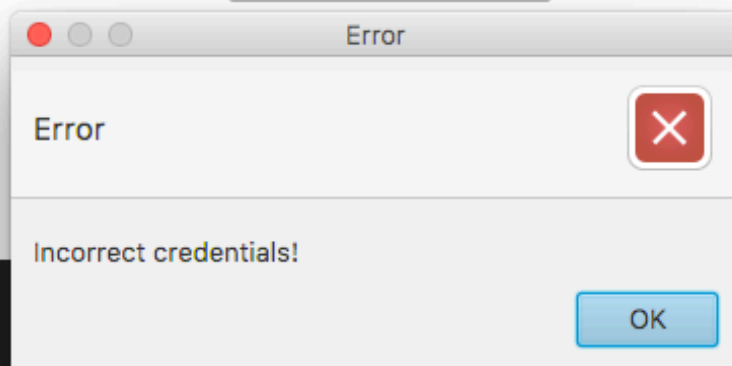


Appointment Booking System

Username

Password

Login





Welcome! Ran Lu

Create A Booking

View Booking Availability

Logout

Customer Register Test

"SEPT-Project1-Testing" test suite

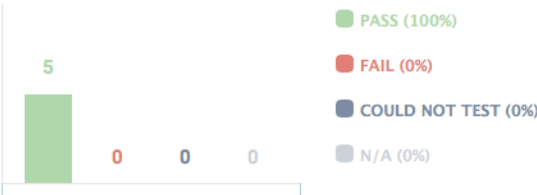
customer register

Version number: Assignment part2
Started by: rmit-s3558075-Y

Start date/time: 13 seconds ago
End date/time: 1 second ago

Export Test run

Detailed test run results:



Test run results:

Expand all Show: All | Pass | Fail | CNT | N/A

> customer register_GUI	
> Case #1: password less than 6	Pass
> Case #2: password doesn't follow the format	Pass
> Case #3: contact number doesn't follow the format	Pass
> Case #4: all input are correct, username/password don't exist in the database	Pass
> Case #5: password and re-enter password don't match	Pass

Customer Registration

First Name

test

Last Name

test

Address

test

Register

Error

Error

✕

Password must contain 1 uppercase, 1 lowercase, 1 digit, no space and minimum length of 6.

OK

Main Menu

Customer Registration

First Name

test

Last Name

test

Address

test

register

Error

Contact number can only contain digits, space and + () !

OK

Main Menu

Customer Registration

First Name

test

Last Name

test

Address

test

Message

Message

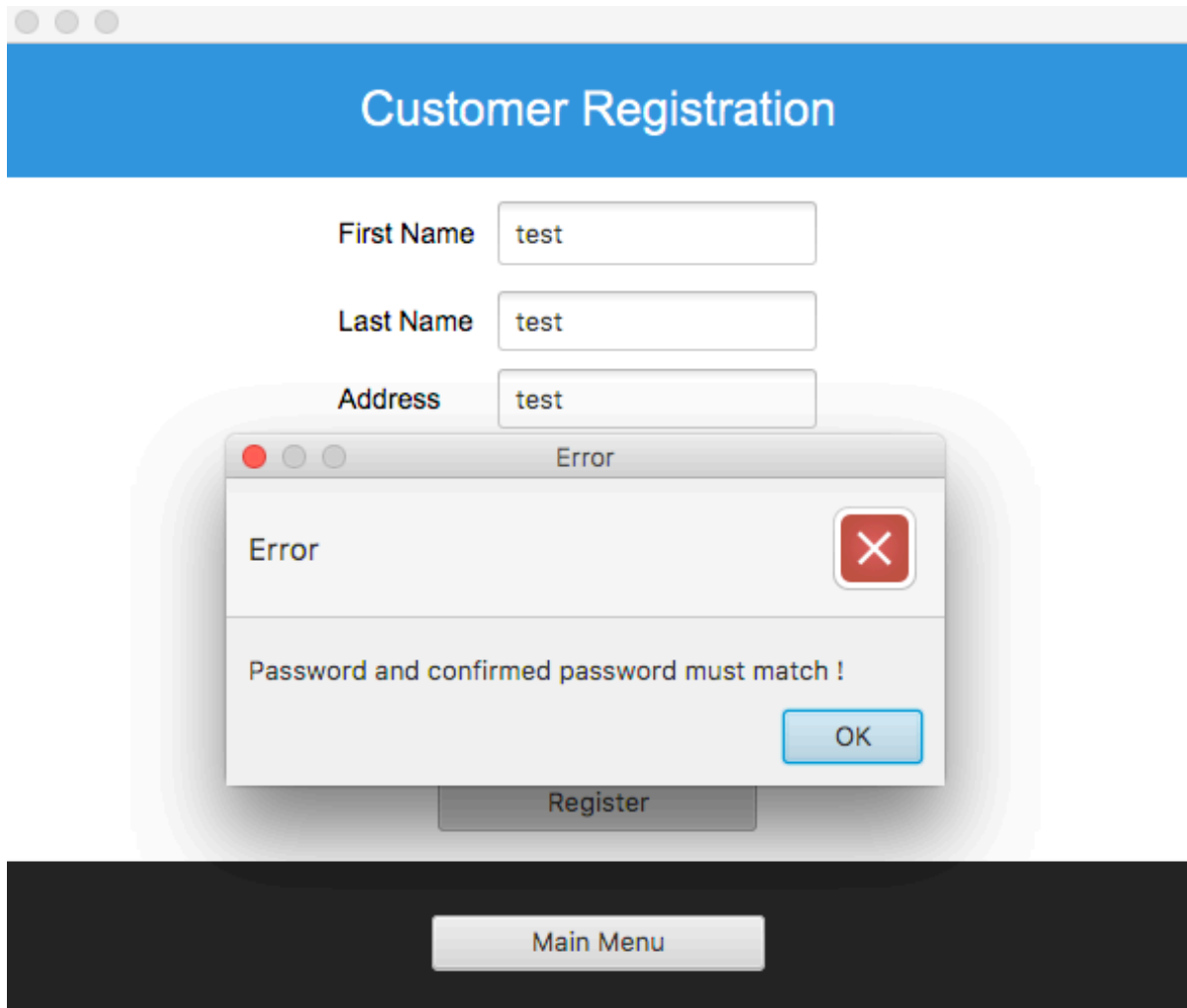
!

Your customer account has been successfully created

!

OK

Main Menu



customize layout test

"SEPT-Project1-Testing" test suite

customise layout

Version number: Assignment part2

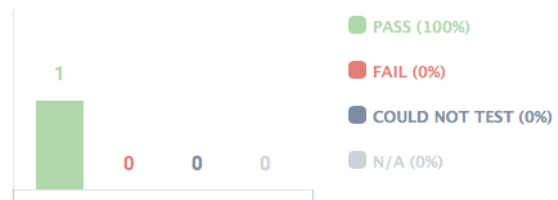
Started by: rmit-s3558075-Y

Start date/time: 14 seconds ago

End date/time: 1 second ago

Export Test run

Detailed test run results:



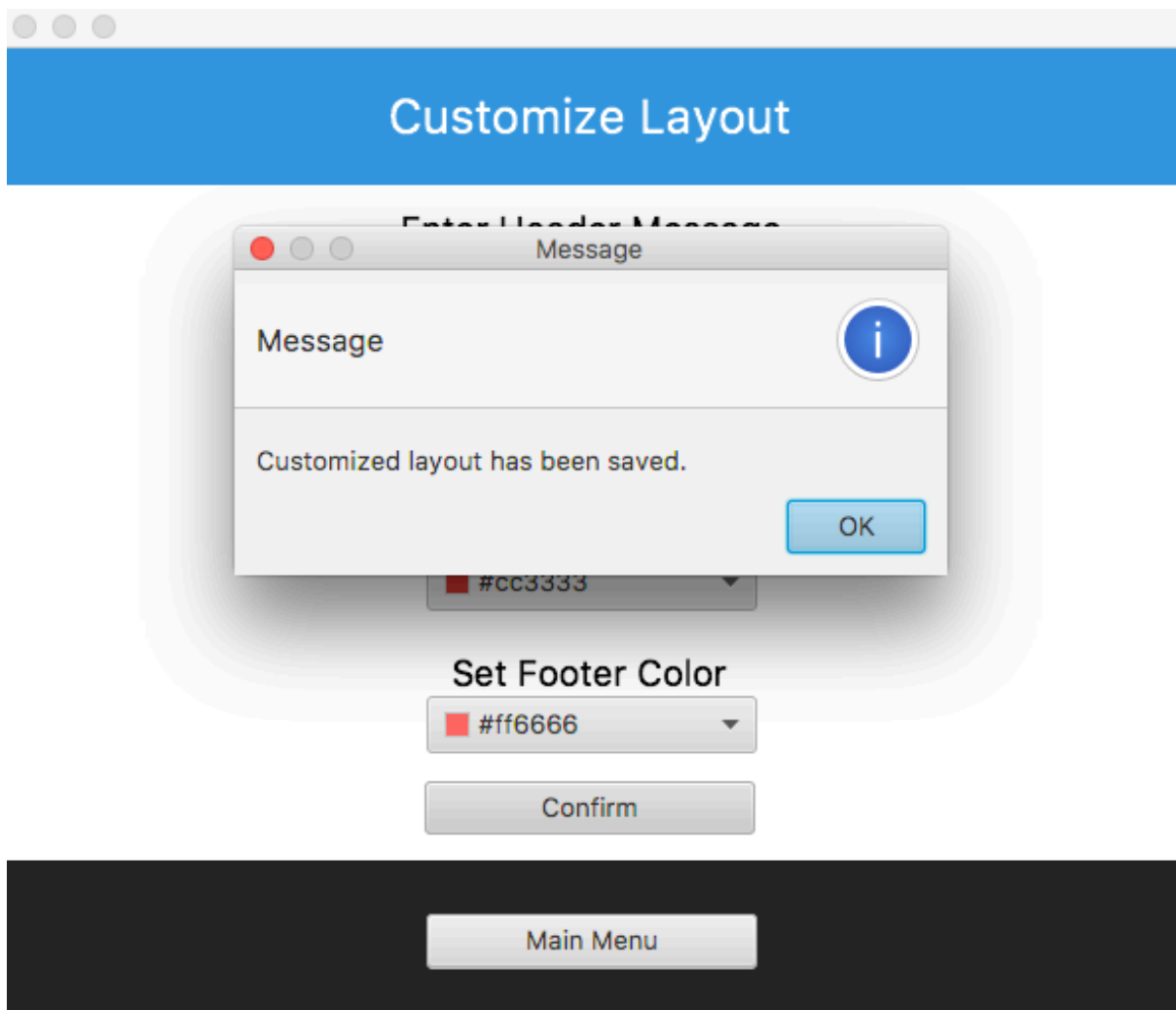
Test run results:

Expand all Show: All | Pass | Fail | CNT | N/A

> customize layout_GUI

> Case #1: success change layout

Pass





test

Customize Layout

Add New Service

Add New Employee

Update Business Hours

View All Bookings

View New Bookings

Create A Booking

View Employees' Availability

Logout

Add new employee test

"SEPT-Project1-Testing" test suite

add new employee

Version number: Assignment part2

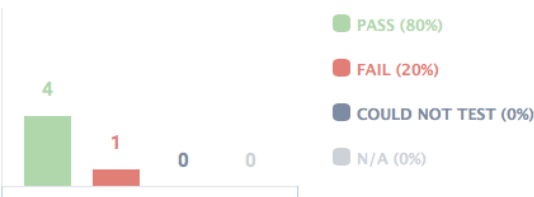
Started by: [rmit-s3558075-Y](#)

Start date/time: 34 seconds ago

End date/time: 1 second ago

[Export Test run](#)

Detailed test run results:



Test run results:

[Expand all](#) Show: [All](#) | [Pass](#) | [Fail](#) | [CNT](#) | [N/A](#)

> add new employee_GUI		
> Case #1:	invalid email	Pass
> Case #2:	invalid contact number	Pass
> Case #3:	working time out of bound(failed)	Fail
> Case #4:	working time out of bound	Pass
> Case #5:	add multiple working day/time sets	Pass

Add New Emoloyee

First Name

test

Last Name

test

Email

Email

Contact Number

123123

Select An Existing Employee

Monday

10:00

18:30

Tuesday

Start Time

End Time

Wednesday

Start Time

End Time

Thursday

Start Time

End Time

Friday

Start Time

End Time

Saturday

Start Time

End Time

Sunday

Start Time

End Time

Confirm

Main Menu

Add New Emoloyee

First Name

test

Last Name

test

Email

123

Contact Number

123123

Select An Existing Employee

Monday

10:00

10:00

Tuesday

Wednesday

Thursday

Friday

Saturday

Sunday

Main Menu

Error

✕

First name can only contain letters and one space.
Last name can only contain letters and one space.
Email address format is invalid.
Contact number can only contain digits, space and + ()

OK

Add New Emoloyee

test

test

test@test.com

aaa

▼

Class Time _____

Full Time

Error



First name can only contain letters and one space.

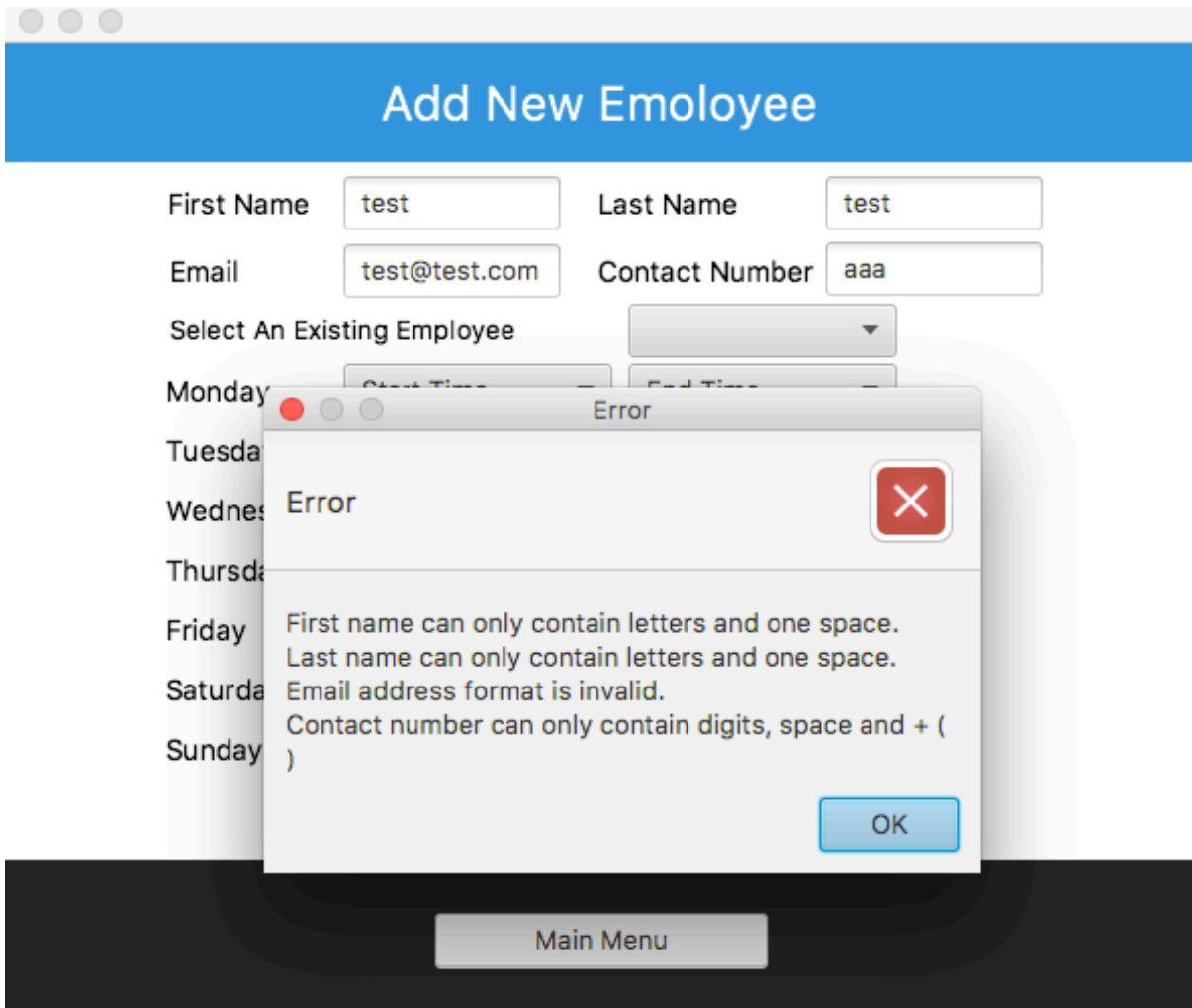
Last name can only contain letters and one space.

Email address format is invalid.

Contact number can only contain digits, space and + ()

OK

[Main Menu](#)



Add New Emoloyee

First Name

test

Last Name

test

Email

test@test.com

Contact Number

12312312

Select An Existing Employee

Monday

Start Time

End Time

Tuesday

Start Time

End Time

Wednesday

0:00

1:00

Thursday

Friday

Saturday

Sunday

Message

Message

A new employee's information has been created!

OK

Main Menu

Add New Emoloyee

First Name

test

Last Name

test

Email

test@test.com

Contact Number

12312312

Select An Existing Employee

Monday

Start Time

End Time

Tuesday

Wednesday

Thursday

Friday

Saturday

Sunday

Confirm

Main Menu

Error

Working time has to been within business hours!

OK

Add New Emoloyee

First Name

Last Name

Email

Contact Number

Select An Existing Employee

Monday

11:00

12:30

Tuesday

15:00

16:00

Wednesday

Start Time

End Time

Thursday

Friday

Saturday

Sunday

Message

Message

New working time has been updated.

OK

Main Menu

Update business hours' test

"SEPT-Project1-Testing" test suite

update business hour

Version number: Assignment part2

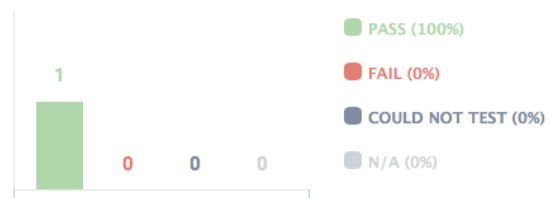
Started by: rmit-s3558075-Y

Start date/time: 10 seconds ago

End date/time: 1 second ago

Export Test run

Detailed test run results:



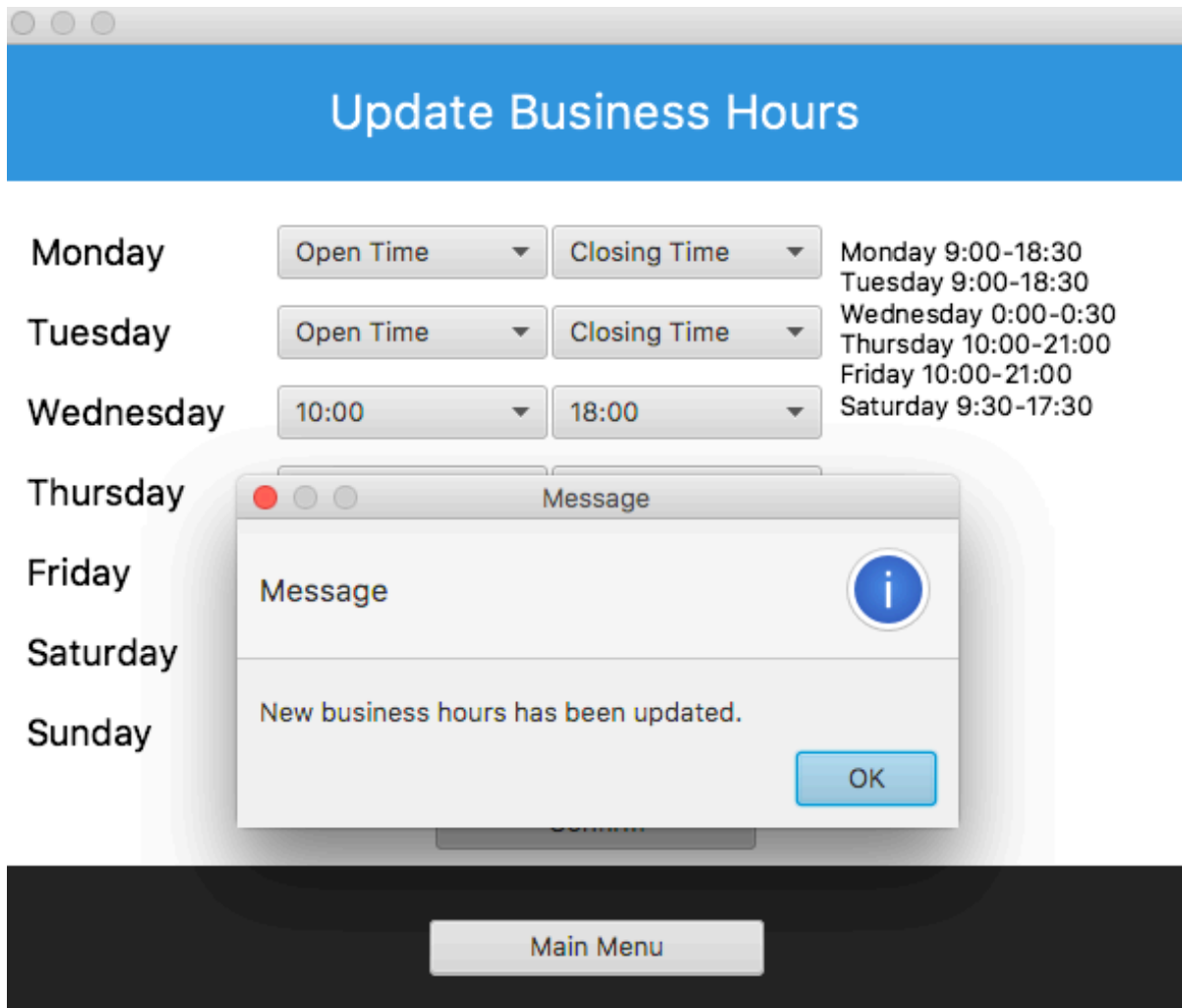
Test run results:

Expand all Show: All | Pass | Fail | CNT | N/A

> update business hours_GUI

> Case #1: success update business hours

Pass



View new bookings test

"SEPT-Project1-Testing" test suite

view new bookings

Version number: Assignment part2

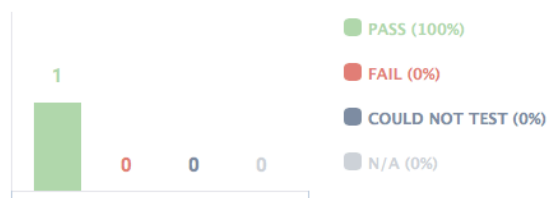
Started by: rmit-s3558075-Y

Start date/time: 9 seconds ago

End date/time: 1 second ago

[Export Test run](#)

Detailed test run results:



Test run results:

[Expand all](#) Show: [All](#) | [Pass](#) | [Fail](#) | [CNT](#) | [N/A](#)

> view new bookings_GUI

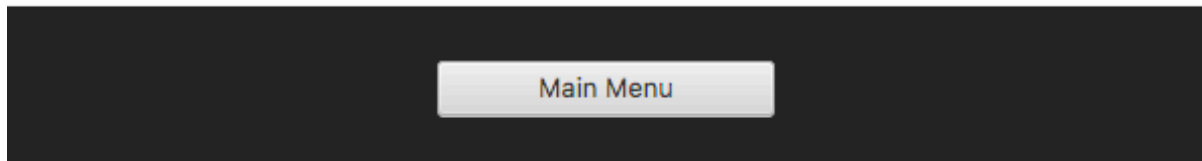
> Case #1: view new booking success

Pass

View New Bookings

Date	Time	Employee	Service	Customer	Contact
2017-06-05	15:00	Smith Jo	Women Hair...	David Short	0123 456 789
2017-06-06	17:00	Andrew Dion	Men Haircut	Ran Lu	0123 456 789

< >



View all bookings test

"SEPT-Project1-Testing" test suite

view all bookings · Version: [Assignment part2](#)

*Optional - select a default device for bug reports:

Device type

Device model

Device OS

Browser

☐ Select all

Edit selected

Expand all

☐ view all bookings_GUI

☐ Case #1: view all booking success

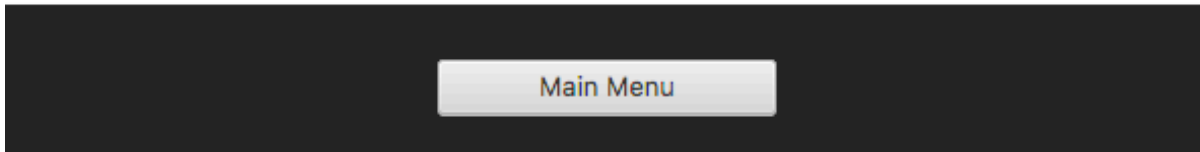


Pass

Report bug



View All Bookings					
Date	Time	Employee	Service	Customer	Contact
2017-03-06	11:00	Smith Jo	Men Haircut	Bruce Wayne	01234 56789
2017-03-13	15:00	Smith Jo	Hair Colouring	David Short	0123 456 789
2017-04-18	12:00	Andrew Dion	Women Hair...	Ran Lu	0123 456 789
2017-06-05	15:00	Smith Jo	Women Hair...	David Short	0123 456 789
2017-06-06	17:00	Andrew Dion	Men Haircut	Ran Lu	0123 456 789



view employee's availability test

"SEPT-Project1-Testing" test suite

view employee's availability

Version number: Assignment part2

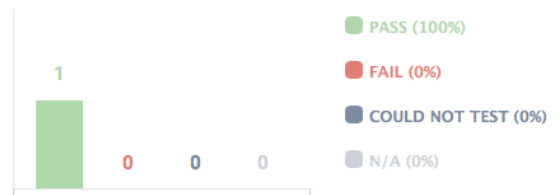
Started by: rmit-s3558075-Y

Start date/time: 1 minute ago

End date/time: 1 second ago

[Export Test run](#)

Detailed test run results:



Test run results:

[Expand all](#) Show: All | [Pass](#) | [Fail](#) | [CNT](#) | [N/A](#)

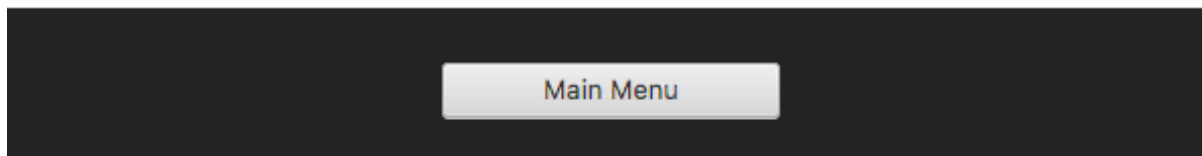
> employee_availability_GUI

> Case #1: view employee's availability success

Pass

View Employees' Availability

First Name	Last Name	Email	Contact	Day	Time
Smith	Jo	Smith@gmai...	03 9654 9444	Monday	9:00-11:00
Smith	Jo	Smith@gmai...	03 9654 9444	Tuesday	10:00-15:00
Andrew	Dion	Andrew@gm...	0123 456 789	Monday	10:00-12:00
Andrew	Dion	Andrew@gm...	0123 456 789	Tuesday	13:00-15:00
test	test	test@test.com	12312312	Tuesday	14:30-15:30
test	test	test@test.com	12312312	Monday	10:30-12:00
test	test	test@test.com	12312312	Tuesday	14:00-15:30
test	test	test@test.com	12312312	Monday	11:00-12:30



Customer view booking availability

"SEPT-Project1-Testing" test suite

customer view booking availability

Version number: Assignment part2

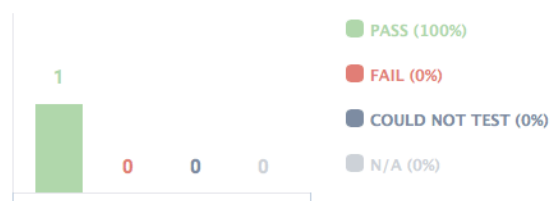
Started by: rmit-s3558075-Y

Start date/time: 23 seconds ago

End date/time: 4 seconds ago

[Export Test run](#)

Detailed test run results:



Test run results:

[Expand all](#) Show: [All](#) | [Pass](#) | [Fail](#) | [CNT](#) | [N/A](#)

> view booking availability_GUI

> Case #1: customer view booking availability success

Pass

View Booking Availability

Select a business owner

TONI&GUY Georges

Select an employee

Smith Jo

Choose a date

12/06/2017

Business Name

TONI&GUY Georges

Address

195 Little Collins St, Melbourne

Phone

(03) 9654 9444

Time	Availability
9:00	Available
9:30	Available
10:00	Available
10:30	Available
11:00	N/A
11:30	N/A
12:00	N/A
12:30	N/A

Main Menu