

LAB 9 : Simulated acceptance testing using Codeception.

TEST ID	Test Description	Test Data	Step	PreCondition	PostCondition	Expected Result	Actual Result	Status
1	User can create class	Class Code:SJJ123 Class Name: - TH : เทส - EN : test Section:2 Semester:2/2558	1. Log in . 2. Click. 'Create Class' button. 3. Fill Class Code. 4. Fill Class Name TH 5. Fill Class Name EN 6. Fill Section. 7. Select Semester. 8. Click 'Create Class' button	none.	none.	Class will be created .	The class code SJ123 is created.	PASS
2.	Create class without the information	none	1. Log in 2. Click 'Create Class' button 3. Click 'Create Class' button	non.	non.	Class won't be created	The class don't create and show the error message plus the red border highlight at all box in form.	PASS
3.	Create class with insufficient information	Class Code:SJJ123 Class Name: - EN : test Section:2 Semester:2/2558	1. Log in . 2. Click. 'Create Class' button. 3. Fill Class Code. 4. Fill Class Name TH 5. Fill Class Name EN 6. Fill Section. 7. Select Semester. 8. Click 'Create Class' button	non	non	Class won't be created	The class don't create and show the error message	PASS

4.	Create class that already exist in the system	Class Code:SJJ123 Class Name: - TH : เทส - EN : test Section:2 Semester:2/2558	1. Log in . 2. Click. 'Create Class' button. 3. Fill Class Code. 4. Fill Class Name TH 5. Fill Class Name EN 6. Fill Section. 7. Select Semester. 8. Click 'Create Class' button	The class must already exist in database.	non	Class won't be created	The class code SJ123 is created.	FAIL
5.	Create class by using haphazardly information	Class Code:#&%\$ Class Name: - TH : #&%\$ - EN : #&%\$ Section:#&%\$ Semester:2/2558	1. Log in . 2. Click. 'Create Class' button. 3. Fill Class Code. 4. Fill Class Name TH 5. Fill Class Name EN 6. Fill Section. 7. Select Semester. 8. Click 'Create Class' button	non	non	Class won't be created.	The class don't create and show the error message plus highlight 'class code' and 'section' with red border line.	PASS
6.	Create class by using wrong type of information I - Class Name and Class Code	Class Code:๗123 Class Name: - TH : test - EN : เทส Section:2 Semester:2/2558	1. Log in . 2. Click. 'Create Class' button. 3. Fill Class Code. 4. Fill Class Name TH 5. Fill Class Name EN 6. Fill Section. 7. Select Semester. 8. Click 'Create Class' button	non	non	Class won't be created.	The class is created	FAIL

7.	Create class by using wrong type of information II - Class Name, Class Code and Section	Class Code:ขี123 Class Name: - TH : test - EN : เทส Section:ส Semester:2/2558	1. Log in . 2. Click. 'Create Class' button. 3. Fill Class Code. 4. Fill Class Name TH 5. Fill Class Name EN 6. Fill Section. 7. Select Semester. 8. Click 'Create Class' button	non	non	Class won't be created.	The class don't create and show the error message plus highlight 'section' with red border line.	PASS
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I WANT TO ENSURE THAT CLASS CREATION IS WORK.

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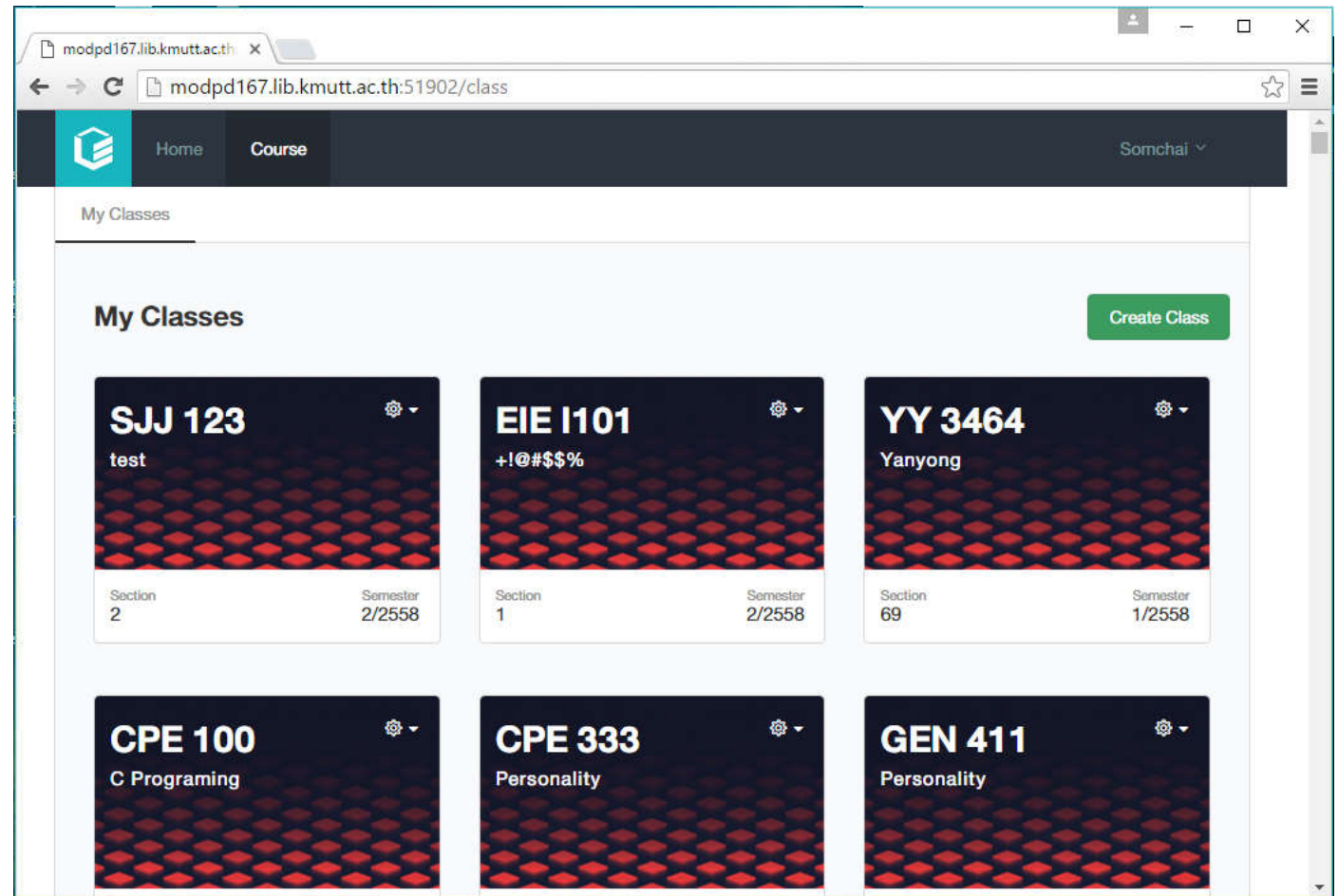
I am on page '/'
I see current url equals '/login'
I am on page '/login'
I fillfield 'username'," 'somchai'
I fillfield 'password'," '1234'
I click 'LOGIN'
I wait "2"
I click " '//*[@id="my-class-tab-pane"]/div[2]/div/div/button'
I wait "2"
I fillfield 'code','SJJ123'
I fillfield 'name_th'," 'เทส'
I fillfield 'name_en'," 'test'
I fillfield 'section'," '2'
I click '//*[@id="form-modal-add-class"]/div/div/div[2]/div[5]/div[2]/div/select'
I wait "2"
I click " '//*[@id="form-modal-add-class"]/div/div/div[2]/div[5]/div[2]/div/select/option[2]'
I click " '//*[@id="btn-modal-add-class"]'

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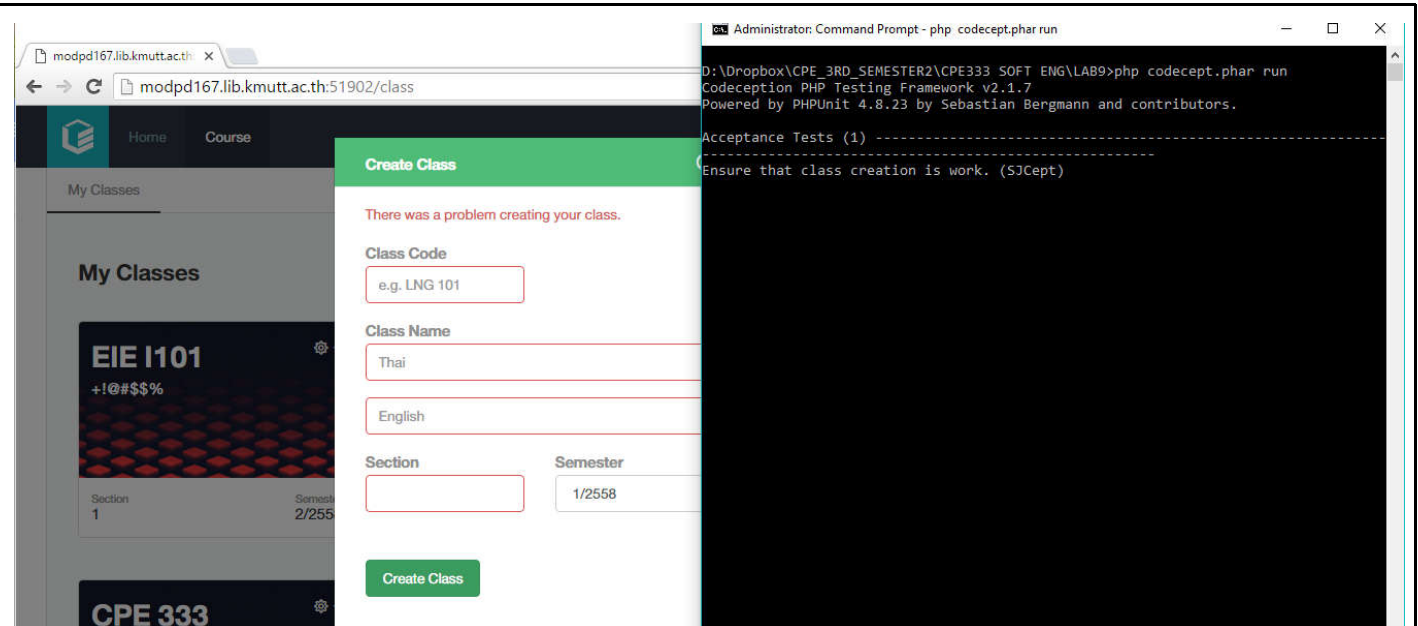
```
I wait "5"
I click " '//*[@id='my-class-tab-pane']/div[2]/div/div/button'
I click " '//*[@id='btn-modal-add-class']"
I wait "5"
I click " '//*[@id='my-class-tab-pane']/div[2]/div/div/button'
I wait "2"
I fillfield 'code','SJJ123'
I fillfield 'name_en'," 'test'
I fillfield 'section'," '2'
I click '//*[@id="form-modal-add-class"]/div/div/div[2]/div[5]/div[2]/div/select'
I wait "2"
I click " '//*[@id='form-modal-add-class']/div/div/div[2]/div[5]/div[2]/div/select/option[2]'
I click " '//*[@id='btn-modal-add-class']"
I wait "5"
I click " '//*[@id='my-class-tab-pane']/div[2]/div/div/button'
I wait "2"
I fillfield 'code','SJJ123'
I fillfield 'name_th'," 'ทดสอบ'
I fillfield 'name_en'," 'test'
I fillfield 'section'," '2'
I click '//*[@id="form-modal-add-class"]/div/div/div[2]/div[5]/div[2]/div/select'
I wait "2"
I click " '//*[@id='form-modal-add-class']/div/div/div[2]/div[5]/div[2]/div/select/option[2]'
I click " '//*[@id='btn-modal-add-class']"
I wait "5"
I click " '//*[@id='my-class-tab-pane']/div[2]/div/div/button'
I wait "2"
I fillfield 'code','&#x26;%'
I fillfield 'name_th'," '&#x26;%'
I fillfield 'name_en'," '&#x26;%'
I fillfield 'section'," '&#x26;%'
I click '//*[@id="form-modal-add-class"]/div/div/div[2]/div[5]/div[2]/div/select'
```

```
I wait "2"
I click " '//*[@id='form-modal-add-class']/div/div/div[2]/div[5]/div[2]/div/select/option[2]"
I click " '//*[@id='btn-modal-add-class']"
I wait "5"
I click " '//*[@id='my-class-tab-pane']/div[2]/div/div/button"
I wait "2"
I fillfield 'code','ข๑123'
I fillfield 'name_th'," 'test'"
I fillfield 'name_en'," 'ทดสอบ'"
I fillfield 'section'," '2'"
I click '//*[@id='form-modal-add-class']/div/div/div[2]/div[5]/div[2]/div/select'
I wait "2"
I click " '//*[@id='form-modal-add-class']/div/div/div[2]/div[5]/div[2]/div/select/option[2]"
I click " '//*[@id='btn-modal-add-class']"
I wait "5"
I click " '//*[@id='my-class-tab-pane']/div[2]/div/div/button"
I wait "2"
I fillfield 'code','ข๑123'
I fillfield 'name_th'," 'test'"
I fillfield 'name_en'," 'ทดสอบ'"
I fillfield 'section'," 'ส'"
I click '//*[@id='form-modal-add-class']/div/div/div[2]/div[5]/div[2]/div/select'
I wait "2"
I click " '//*[@id='form-modal-add-class']/div/div/div[2]/div[5]/div[2]/div/select/option[2]"
I click " '//*[@id='btn-modal-add-class']"
I wait "5"
```

CASE 1



CASE 2



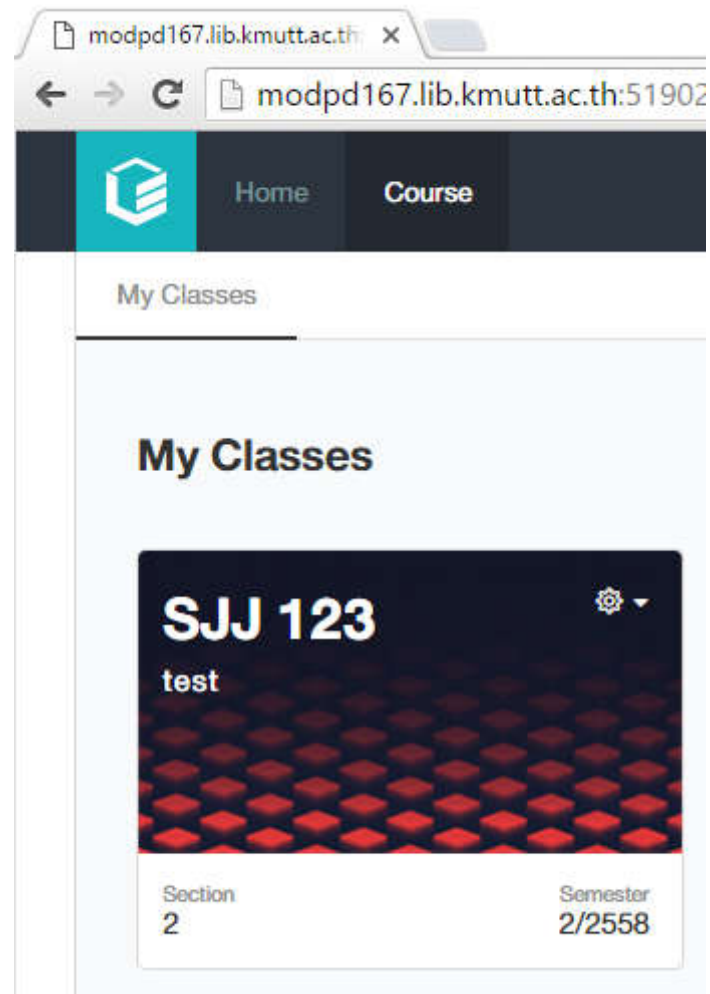
CASE 3

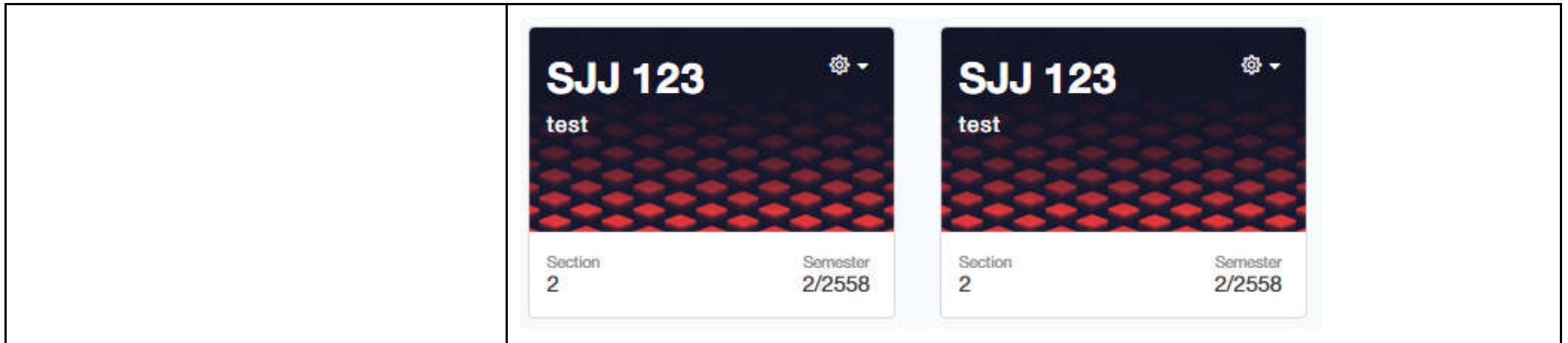
The screenshot shows a web browser window with the URL `modpd167.lib.kmutt.ac.th:51902/class`. The page displays a 'My Classes' section with a list of classes. A modal titled 'Create Class' is open, showing an error message: 'There was a problem creating your class.' The modal contains the following fields:

- Class Code:** SJJ123
- Class Name:** Thai
- test:** test
- Section:** 2
- Semester:** 2/2558

A green 'Create Class' button is visible at the bottom of the modal. The background shows a list of classes including 'EIE I101', 'CPE 333', and 'CPE 100'.

CASE 4





CASE 5

The screenshot shows a web browser window with the URL `modpd167.lib.kmutt.ac.th:51902/class`. The page displays a 'My Classes' section with a list of classes. A modal titled 'Create Class' is open, showing a red error message: 'There was a problem creating your class.' The modal contains input fields for 'Class Code', 'Class Name', 'Section', and 'Semester', each with a placeholder text '#&%%\$'. A green 'Create Class' button is at the bottom of the modal. The background shows a class card for 'EIE I101' with a red patterned background and a 'Section 1' label.

modpd167.lib.kmutt.ac.th:51902/class

Home Course

My Classes

My Classes

EIE I101

+!@#\$\$%

Section 1

Semester 2/255

CPE 333

Create Class

There was a problem creating your class.

Class Code

#&%%\$

Class Name

#&%%\$

#&%%\$

Section

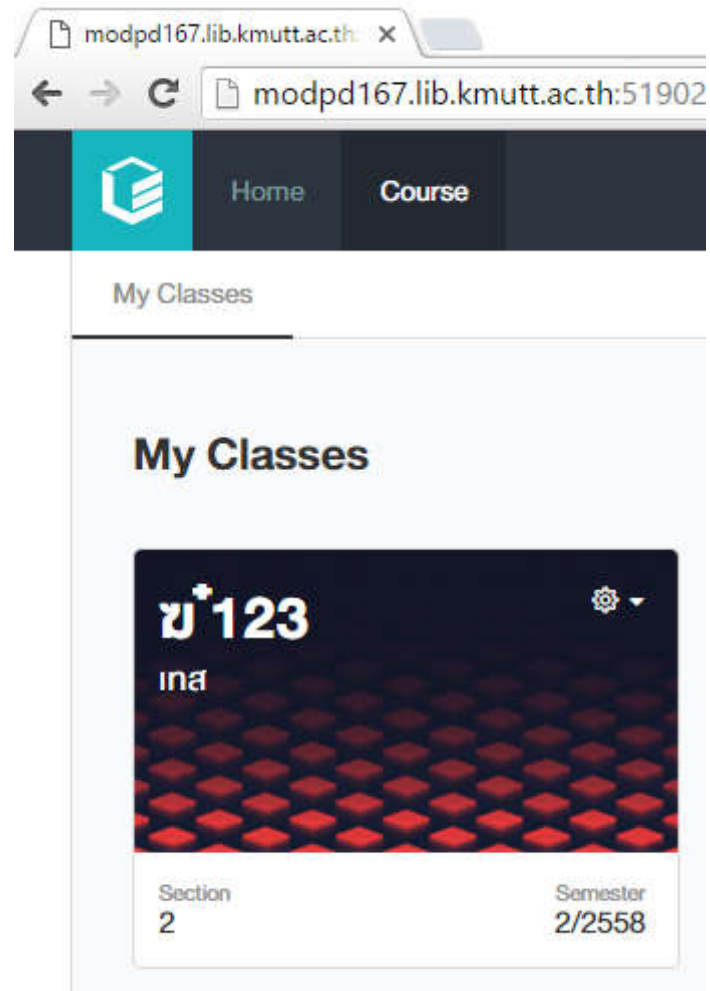
#&%%\$

Semester

2/2558

Create Class

CASE 6



CASE 7

The screenshot shows a web browser window with the address bar displaying `modpd167.lib.kmutt.ac.th:51902/class`. The page has a dark navigation bar with a logo and links for 'Home' and 'Course'. Below the navigation bar, there is a 'My Classes' section. A modal titled 'Create Class' is open, displaying an error message: 'There was a problem creating your class.' The modal contains several input fields: 'Class Code' with the value 'j123', 'Class Name' with the value 'test', and a 'Section' field with the value 'a'. There is also a 'Semester' dropdown menu showing '2/2558'. A green 'Create Class' button is at the bottom of the modal. In the background, a card for 'EIE I101' is visible, showing a section '1' and semester '2/2558'. Another card for 'CPE 333' is partially visible at the bottom.

modpd167.lib.kmutt.ac.th:51902/class

Home Course

My Classes

My Classes

EIE I101

+!@#\$\$%

Section 1 Semester 2/2558

CPE 333

Create Class

There was a problem creating your class.

Class Code

j123

Class Name

test

ina

Section

a

Semester

2/2558

Create Class

Thummarut Chavengthummarut 56070503458
Sarun Keiwkajee 56070503467