



The University of the West Indies, St. Augustine
COMP 2603 Object Oriented Programming I
Assignment 1 Grade Sheet
2020/2021 Semester 2

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18.84%

F3

Criteria	Mark
VirtualMeetingSystem	0.0
VirtualRoom	3.0
BreakoutRoom	7.0
Participant	3.0
Total (out of 69.0)	13.0

VirtualMeetingSystem Class

Failed 10/10.

Class	Should not be printed	0.0 / 1.0
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Should not be printed. Should not be printed.

Method	createVirtualRoom(String)	0.0 / 2.0
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Is not defined. We expect your attribute, method or constructor to be defined in a particular way, but yours isn't or not defined at all.

Check VirtualMeetingSystem() constructor exists and is accessible	✓
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Check public void createVirtualRoom(String) method exists and defined properly	✗
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Method	allocateParticipants(String)	0.0 / 10.0
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Is not testable because testing relies on the createVirtualRoom method that is not defined. We expect your attribute, method or constructor to be defined in a particular way, but yours isn't or not defined at all.

Check VirtualMeetingSystem() constructor exists and is accessible	✓
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Check loadParticipantData(String) method exists and is accessible	✓
---	---

Check createVirtualRoom(String) method exists and is accessible	✗
---	---

Method	addParticipant(String, int)	0.0 / 2.0
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Is not testable because testing relies on the createVirtualRoom method that is not defined. We expect your attribute, method or constructor to be defined in a particular way, but yours isn't or not defined at all.

Check VirtualMeetingSystem() constructor exists and is accessible	✓
---	---

Check loadParticipantData(String) method exists and is accessible	✓
---	---

Check createVirtualRoom(String) method exists and is accessible	✗
---	---

Method	listParticipants(int)	0.0 / 3.0
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Is not testable because testing relies on the createVirtualRoom method that is not defined. We expect your attribute, method or constructor to be defined in a particular way, but yours isn't or not defined at all.

Check VirtualMeetingSystem() constructor exists and is accessible	✓
---	---

Check `createVirtualRoom(String)` method exists and is accessible

✗

Method

`openBreakoutRoom(int)`

0.0 / 2.0

Is not testable because testing relies on the `createVirtualRoom` method that is not defined. We expect your attribute, method or constructor to be defined in a particular way, but yours isn't or not defined at all.

Check `VirtualMeetingSystem()` constructor exists and is accessible

✓

Check `createVirtualRoom(String)` method exists and is accessible

✗

Method

`closeBreakoutRoom(int)`

0.0 / 2.0

Is not testable because testing relies on the `createVirtualRoom` method that is not defined. We expect your attribute, method or constructor to be defined in a particular way, but yours isn't or not defined at all.

Check `VirtualMeetingSystem()` constructor exists and is accessible

✓

Check `createVirtualRoom(String)` method exists and is accessible

✗

Method

`listAllBreakoutRooms()`

0.0 / 2.0

Is not testable because testing relies on the `createVirtualRoom` method that is not defined. We expect your attribute, method or constructor to be defined in a particular way, but yours isn't or not defined at all.

Check `VirtualMeetingSystem()` constructor exists and is accessible

✓

Check `createVirtualRoom(String)` method exists and is accessible

✗

Method

`findParticipantBreakoutRoom(String)`

0.0 / 2.0

Is not testable because testing relies on the `createVirtualRoom` method that is not defined. We expect your attribute, method or constructor to be defined in a particular way, but yours isn't or not defined at all.

Check `VirtualMeetingSystem()` constructor exists and is accessible

✓

Check `createVirtualRoom(String)` method exists and is accessible

✗

Method

`listParticipantsInAllBreakoutRooms()`

0.0 / 2.0

Is not testable because testing relies on the `createVirtualRoom` method that is not defined. We expect your attribute, method or constructor to be defined in a particular way, but yours isn't or not defined at all.

Check `VirtualMeetingSystem()` constructor exists and is accessible

✓

Check `createVirtualRoom(String)` method exists and is accessible



VirtualRoom Class

Passed 2/14; Partially passed 2/14; Failed 10/14.

Attribute	<code>breakoutRooms</code>	1.0 / 1.0
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Attribute	<code>name</code>	1.0 / 1.0
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Class	Should not be printed	0.0 / 1.0
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Should not be printed. Should not be printed.

Class	Should not be printed	0.0 / 1.0
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Should not be printed. Should not be printed.

Class	Should not be printed	0.0 / 1.0
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Should not be printed. Should not be printed.

Attribute	<code>breakoutRoomLimit</code>	0.0 / 1.0
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Does not have final modifier. We expect your attribute or method to have the final keyword indicating that it is a constant attribute or an un-overridable method, but yours doesn't.

Check `private final int breakoutRoomLimit` attribute exists and defined properly



Class	Should not be printed	0.0 / 1.0
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Should not be printed. Should not be printed.

Class	Should not be printed	0.0 / 1.0
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Should not be printed. Should not be printed.

Class	Should not be printed	0.0 / 1.0
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Should not be printed. Should not be printed.

Class	Should not be printed	0.0 / 1.0
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Should not be printed. Should not be printed.

Class	Should not be printed	0.0 / 1.0
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Should not be printed. Should not be printed.

Class	Should not be printed	0.0 / 1.0
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Should not be printed. Should not be printed.

Constructor	VirtualRoom(String, int)	0.5 / 2.0
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Does not initialize the name attribute. We expect your constructor to initialize a particular set of instance attributes, but yours doesn't.

Check <code>public VirtualRoom(String, int)</code> constructor exists and defined properly	✓
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Check <code>VirtualRoom(String, int)</code> constructor creates instances with args ("VirtualRoom", 10) +0.5	✓
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Check name attribute equals "VirtualRoom"	✗
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Constructor	VirtualRoom(String)	0.5 / 2.0
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Does not initialize the name attribute. We expect your constructor to initialize a particular set of instance attributes, but yours doesn't.

Check <code>public VirtualRoom(String)</code> constructor exists and defined properly	✓
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Check <code>VirtualRoom(String)</code> constructor creates instances with args ("VirtualRoom") +0.5	✓
---	---

Check name attribute equals "VirtualRoom"	✗
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BreakoutRoom Class

Passed 5/16; Failed 11/16.

Attribute	breakoutRoomID	1.0 / 1.0
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Attribute	participants	1.0 / 1.0
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Attribute	<code>numberOfParticipants</code>	1.0 / 1.0
Attribute	<code>open</code>	1.0 / 1.0
Constructor	<code>BreakoutRoom(String)</code>	3.0 / 3.0
Attribute	<code>breakoutRoomSize</code>	0.0 / 1.0
Does not have final modifier. We expect your attribute or method to have the final keyword indicating that it is a constant attribute or an un-overridable method, but yours doesn't.		
Check <code>private final int breakoutRoomSize</code> attribute exists and defined properly		✗
Class	<code>Should not be printed</code>	0.0 / 1.0
Should not be printed. Should not be printed.		
Class	<code>Should not be printed</code>	0.0 / 1.0
Should not be printed. Should not be printed.		
Class	<code>Should not be printed</code>	0.0 / 1.0
Should not be printed. Should not be printed.		
Method	<code>getOpen()</code>	0.0 / 1.0
Is not defined. We expect your attribute, method or constructor to be defined in a particular way, but yours isn't or not defined at all.		
Check <code>BreakoutRoom(String)</code> constructor exists and is accessible		✓
Check <code>open</code> attribute exists		✓
Check <code>public boolean getOpen()</code> method exists and defined properly		✗
Class	<code>Should not be printed</code>	0.0 / 1.0
Should not be printed. Should not be printed.		
Class	<code>Should not be printed</code>	0.0 / 1.0
Should not be printed. Should not be printed.		

Class	Should not be printed	0.0 / 1.0
Should not be printed. Should not be printed.		
Class	Should not be printed	0.0 / 1.0
Should not be printed. Should not be printed.		
Attribute	breakoutRoomNumberCounter	0.0 / 1.0
Does not have private access. We expect your attribute, method or constructor to have the private keyword indicating that it has private access, but yours doesn't.		
Check <code>private static int breakoutRoomNumberCounter</code> attribute exists and defined properly		✗
Method	getNumberOfParticipants()	0.0 / 1.0
Is not defined. We expect your attribute, method or constructor to be defined in a particular way, but yours isn't or not defined at all.		
Check <code>BreakoutRoom(String)</code> constructor exists and is accessible		✓
Check <code>numberOfParticipants</code> attribute exists		✓
Check <code>public int getNumberOfParticipants()</code> method exists and defined properly		✗

Participant Class

Passed 2/5; Failed 3/5.

Attribute	participantID	1.0 / 1.0
Constructor	Participant(String)	2.0 / 2.0
Class	Should not be printed	0.0 / 1.0
Should not be printed. Should not be printed.		
Method	verifyID(String)	0.0 / 2.0

Is not a class method. We expect your method to be defined with the static keyword indicating that it is an class method, but yours isn't.

Check `public static boolean verifyID(String)` method exists and defined properly

✖

Class

Should not be printed

0.0 / 1.0

Should not be printed. Should not be printed.