



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

Adiyah Mohammed (816014197)

32.20%

F3

Criteria	Mark
VirtualMeetingSystem	0.0
VirtualRoom	3.0
BreakoutRoom	8.0
Participant	3.0
Bonuses	+5.0
Total (out of 59.0)	19.0

Grade Changes

Observe any deductions or bonuses that you have incurred or earned.

Bonuses	
Merit Bonus: Early submission	+5.0

VirtualMeetingSystem Class

Failed 11/11.

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
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Class	Should not be printed	0.0 / 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.

VirtualRoom Class

Passed 3/14; Failed 11/14.

Attribute	breakoutRooms	1.0 / 1.0
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Attribute	breakoutRoomLimit	1.0 / 1.0
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Attribute	name	1.0 / 1.0
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Constructor	VirtualRoom(String, int)	0.0 / 2.0
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Does not have public access. We expect your attribute, method or constructor to have the public keyword indicating that it has public access, but yours doesn't.

Check `public VirtualRoom(String, int)` constructor exists and defined properly ✗

Constructor	VirtualRoom(String)	0.0 / 2.0
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Does not have public access. We expect your attribute, method or constructor to have the public keyword indicating that it has public access, but yours doesn't.

Check `public VirtualRoom(String)` constructor exists and defined properly ✗

Method	listBreakoutRooms()	0.0 / 2.0
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Is not testable as the class's constructor does not have public access: produced
java.lang.IllegalAccessException: class com.azeldaniel.automarker.marker.Constructor cannot access a member of class out.Adiyah_Mohammed_657711_assignsubmission_file_.VirtualRoom with modifiers "".
We expect your attribute, method or constructor to have the public keyword indicating that it has public access, but yours doesn't.

Check `VirtualRoom(String)` constructor exists and is accessible ✓

Check `createBreakoutRooms()` method exists and is accessible ✓

Check `public String listBreakoutRooms()` method exists and defined properly ✓

Check `VirtualRoom(String)` constructor creates instances with args ("VirtualRoom") ✗

Method

`findBreakoutRoom(int)`

0.0 / 2.0

Is not testable as the class's constructor does not have public access: produced
java.lang.IllegalAccessException: class com.azeldaniel.automarker.marker.Constructor cannot access a member of class out.Adiyah_Mohammed_657711_assignsubmission_file_.VirtualRoom with modifiers "".
We expect your attribute, method or constructor to have the public keyword indicating that it has public access, but yours doesn't.

Check `VirtualRoom(String)` constructor exists and is accessible ✓

Check `createBreakoutRooms()` method exists and is accessible ✓

Check `public BreakoutRoom findBreakoutRoom(int)` method exists and defined properly ✓

Check `VirtualRoom(String)` constructor creates instances with args ("VirtualRoom") ✗

Method

`createBreakoutRooms()`

0.0 / 2.0

Is not testable as the class's constructor does not have public access: produced
java.lang.IllegalAccessException: class com.azeldaniel.automarker.marker.Constructor cannot access a member of class out.Adiyah_Mohammed_657711_assignsubmission_file_.VirtualRoom with modifiers "".
We expect your attribute, method or constructor to have the public keyword indicating that it has public access, but yours doesn't.

Check `VirtualRoom(String)` constructor exists and is accessible ✓

Check `breakoutRooms` attribute exists ✓

Check `public void createBreakoutRooms()` method exists and defined properly ✓

Check `VirtualRoom(String)` constructor creates instances with args ("VirtualRoom") ✗

Method	<code>openBreakoutRoom(int)</code>	0.0 / 2.0
<p>Is not testable as the class's constructor does not have public access: produced <code>java.lang.IllegalAccessException: class com.azeldaniel.automarker.marker.Constructor cannot access a member of class out.Adiyah_Mohammed_657711_assignsubmission_file_.VirtualRoom with modifiers ""</code>. We expect your attribute, method or constructor to have the public keyword indicating that it has public access, but yours doesn't.</p>		
Check <code>VirtualRoom(String)</code> constructor exists and is accessible		✓
Check <code>createBreakoutRooms()</code> method exists and is accessible		✓
Check <code>closeBreakoutRoom(int)</code> method exists and is accessible		✓
Check <code>breakoutRooms</code> attribute exists		✓
Check <code>public boolean openBreakoutRoom(int)</code> method exists and defined properly		✓
Check <code>VirtualRoom(String)</code> constructor creates instances with args (<code>"VirtualRoom"</code>)		✗

Method	<code>closeBreakoutRoom(int)</code>	0.0 / 2.0
<p>Is not testable as the class's constructor does not have public access: produced <code>java.lang.IllegalAccessException: class com.azeldaniel.automarker.marker.Constructor cannot access a member of class out.Adiyah_Mohammed_657711_assignsubmission_file_.VirtualRoom with modifiers ""</code>. We expect your attribute, method or constructor to have the public keyword indicating that it has public access, but yours doesn't.</p>		
Check <code>VirtualRoom(String)</code> constructor exists and is accessible		✓
Check <code>createBreakoutRooms()</code> method exists and is accessible		✓
Check <code>breakoutRooms</code> attribute exists		✓
Check <code>public boolean closeBreakoutRoom(int)</code> method exists and defined properly		✓
Check <code>VirtualRoom(String)</code> constructor creates instances with args (<code>"VirtualRoom"</code>)		✗

Method	<code>findParticipantBreakoutRoom(String)</code>	0.0 / 2.0
<p>Is not testable as the class's constructor does not have public access: produced <code>java.lang.IllegalAccessException: class com.azeldaniel.automarker.marker.Constructor cannot access a member of class out.Adiyah_Mohammed_657711_assignsubmission_file_.VirtualRoom with modifiers ""</code>. We expect your attribute, method or constructor to have the public keyword indicating that it has public access, but yours doesn't.</p>		

Check <code>VirtualRoom(String)</code> constructor exists and is accessible	✓
Check <code>createBreakoutRooms()</code> method exists and is accessible	✓
Check <code>listParticipantsInBreakoutRoom(int)</code> method exists and is accessible	✓
Check <code>addParticipantToBreakoutRoom(String, int)</code> method exists and is accessible	✓
Check <code>public String findParticipantBreakoutRoom(String)</code> method exists and defined properly	✓
Check <code>VirtualRoom(String)</code> constructor creates instances with args (<code>"VirtualRoom"</code>)	✗

Method	<code>getNumberOfBreakoutRooms()</code>	0.0 / 1.0
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Is not testable as the class's constructor does not have public access: produced `java.lang.IllegalAccessException: class com.azeldaniel.automarker.marker.Constructor cannot access a member of class out.Adiyah_Mohammed_657711_assignsubmission_file_.VirtualRoom with modifiers ""`. We expect your attribute, method or constructor to have the public keyword indicating that it has public access, but yours doesn't.

Check <code>VirtualRoom(String)</code> constructor exists and is accessible	✓
Check <code>breakoutRoomLimit</code> attribute exists	✓
Check <code>public int getNumberOfBreakoutRooms()</code> method exists and defined properly	✓
Check <code>VirtualRoom(String)</code> constructor creates instances with args (<code>"VirtualRoom"</code>)	✗

Method	<code>listParticipantsInBreakoutRoom(int)</code>	0.0 / 2.0
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Is not testable as the class's constructor does not have public access: produced `java.lang.IllegalAccessException: class com.azeldaniel.automarker.marker.Constructor cannot access a member of class out.Adiyah_Mohammed_657711_assignsubmission_file_.VirtualRoom with modifiers ""`. We expect your attribute, method or constructor to have the public keyword indicating that it has public access, but yours doesn't.

Check <code>VirtualRoom(String)</code> constructor exists and is accessible	✓
Check <code>createBreakoutRooms()</code> method exists and is accessible	✓
Check <code>addParticipantToBreakoutRoom(String, int)</code> method exists and is accessible	✓
Check <code>public String listParticipantsInBreakoutRoom(int)</code> method exists and defined properly	✓
Check <code>VirtualRoom(String)</code> constructor creates instances with args (<code>"VirtualRoom"</code>)	✗

Method	<code>addParticipantToBreakoutRoom(String, int)</code>	0.0 / 2.0
<p>Is not testable as the class's constructor does not have public access: produced <code>java.lang.IllegalAccessException: class com.azeldaniel.automarker.marker.Constructor cannot access a member of class out.Adiyah_Mohammed_657711_assignsubmission_file_.VirtualRoom with modifiers ""</code>. We expect your attribute, method or constructor to have the public keyword indicating that it has public access, but yours doesn't.</p>		
Check <code>VirtualRoom(String)</code> constructor exists and is accessible		✓
Check <code>createBreakoutRooms()</code> method exists and is accessible		✓
Check <code>listParticipantsInBreakoutRoom(int)</code> method exists and is accessible		✓
Check <code>public boolean addParticipantToBreakoutRoom(String, int)</code> method exists and defined properly		✓
Check <code>VirtualRoom(String)</code> constructor creates instances with args (<code>"VirtualRoom"</code>)		✗

BreakoutRoom Class

Passed 6/16; Partially passed 1/16; Failed 9/16.

Attribute	<code>breakoutRoomID</code>	1.0 / 1.0
Attribute	<code>breakoutRoomSize</code>	1.0 / 1.0
Attribute	<code>participants</code>	1.0 / 1.0
Attribute	<code>numberOfParticipants</code>	1.0 / 1.0
Attribute	<code>open</code>	1.0 / 1.0
Attribute	<code>breakoutRoomNumberCounter</code>	1.0 / 1.0
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.

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

Constructor	BreakoutRoom(String)	2.0 / 3.0
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Does not initialize the participants attribute. We expect your constructor to initialize a particular set of instance attributes, but yours doesn't.

Check <code>public BreakoutRoom(String)</code> constructor exists and defined properly	✓
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Check <code>BreakoutRoom(String)</code> constructor creates instances with args ("Room1") +1.0	✓
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Check <code>breakoutRoomID</code> attribute equals <code>not null</code> +0.5	✓
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Check <code>breakoutRoomSize</code> attribute equals <code>10</code> +0.5	✓
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Check <code>participants</code> attribute equals an array with size 10	✗
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Method	getBreakoutRoomID()	0.0 / 1.0
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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 <code>BreakoutRoom(String)</code> constructor exists and is accessible	✓
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Check <code>breakoutRoomID</code> attribute exists	✓
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Check <code>public String getBreakoutRoomID()</code> method exists and defined properly	✗
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Method	getOpen()	0.0 / 1.0
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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 <code>BreakoutRoom(String)</code> constructor exists and is accessible	✓
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Check <code>open</code> attribute exists	✓
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Check <code>public boolean getOpen()</code> method exists and defined properly	✗
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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.

Method	getNumberOfParticipants()	0.0 / 1.0
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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 <code>BreakoutRoom(String)</code> constructor exists and is accessible	✓
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Check <code>numberOfParticipants</code> attribute exists	✓
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Check <code>public int getNumberOfParticipants()</code> method exists and defined properly	✗
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Participant Class

Passed 2/5; Failed 3/5.

Attribute	participantID	1.0 / 1.0
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Constructor	Participant(String)	2.0 / 2.0
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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.