

# 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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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
Should not be printed. Should not be	e printed.	
Method	createVirtualRoom(String)	0.0 / 2.0
Is not defined. We expect your attribisn't or not defined at all.	oute, method or constructor to be defined in a particular v	vay, but yours
Check VirtualMeetingSystem() C	constructor exists and is accessible	✓
Check public void createVirtua	alRoom(String) method exists and defined properly	×
Method	allocateParticipants(String)	0.0 / 10.0
•	s on the createVirtualRoom method that is not defined. Voe defined in a particular way, but yours isn't or not define	•
Check VirtualMeetingSystem() C	constructor exists and is accessible	1
Check loadParticipantData(Str	ing) method exists and is accessible	✓
Check createVirtualRoom(String	g) method exists and is accessible	×
Method	addParticipant(String, int)	0.0 / 2.0
•	s on the createVirtualRoom method that is not defined. Vee defined in a particular way, but yours isn't or not define	•
Check VirtualMeetingSystem() C	constructor exists and is accessible	✓
Check loadParticipantData(Str:	ing) method exists and is accessible	✓
Check createVirtualRoom(String	g) method exists and is accessible	×
Method	listParticipants(int)	0.0 / 3.0
· · · · · · · · · · · · · · · · · · ·	s on the createVirtualRoom method that is not defined. Voe defined in a particular way, but yours isn't or not define	•

Check  ${\tt VirtualMeetingSystem()}$  constructor exists and is accessible

Check createVirtualRoom(String) method exists and is accessible X openBreakoutRoom(int) Method 0.0 / 2.0Is 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 X closeBreakoutRoom(int) Method 0.0/2.0Is 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 X Method listAllBreakoutRooms() 0.0 / 2.0Is 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 findParticipantBreakoutRoom(String) Method 0.0 / 2.0Is 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 listParticipantsInAllBreakoutRooms() Method 0.0 / 2.0Is 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  ${\tt VirtualMeetingSystem()}$  constructor exists and is accessible

# VirtualRoom Class

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

Attribute	breakoutRooms	1.0 / 1.0	
Attribute	name	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 pr	rinted.		
Class	Should not be printed	0.0 / 1.0	
Should not be printed. Should not be printed.			
Attribute	breakoutRoomLimit	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 private final int breakout	RoomLimit attribute exists and defined properly	×	
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	
	that a d		
Should not be printed. Should not be pr	rintea.		
Should not be printed. Should not be pr	Should not be printed	0.0 / 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
Should not be printed.	Should not be printed.	
Constructor	VirtualRoom(String, int)	0.5 / 2.0
attributes, but yours do Check public Virtua Check VirtualRoom()	name attribute. We expect your constructor to initialize a particular set of inspess't.  alRoom(String, int) constructor exists and defined properly  String, int) constructor creates instances with args ("VirtualRoom",	stance
attributes, but yours do	Desn't.  alRoom(String, int) constructor exists and defined properly  String, int) constructor creates instances with args ("VirtualRoom",	√ √
Check public Virtual Check VirtualRoom() 10) +0.5	Desn't.  alRoom(String, int) constructor exists and defined properly  String, int) constructor creates instances with args ("VirtualRoom",	<b>√</b>
Check public Virtual Check VirtualRoom(S 10) +0.5 Check name attribute of Constructor Does not initialize the	Desn't.  alRoom(String, int) constructor exists and defined properly  String, int) constructor creates instances with args ("VirtualRoom",  equals "VirtualRoom"  VirtualRoom(String)  name attribute. We expect your constructor to initialize a particular set of instances.	/ / X 0.5 / 2.0
attributes, but yours do Check public Virtual Check VirtualRoom() 10) +0.5 Check name attribute of Constructor Does not initialize the attributes, but yours do	Desn't.  alRoom(String, int) constructor exists and defined properly  String, int) constructor creates instances with args ("VirtualRoom",  equals "VirtualRoom"  VirtualRoom(String)  name attribute. We expect your constructor to initialize a particular set of instances.	/ / X 0.5 / 2.0
Check public Virtual Check VirtualRoom(3 10) +0.5 Check name attribute of Constructor Does not initialize the attributes, but yours do Check public Virtual	pesn't.  alRoom(String, int) constructor exists and defined properly  String, int) constructor creates instances with args ("VirtualRoom",  equals "VirtualRoom"  VirtualRoom(String)  name attribute. We expect your constructor to initialize a particular set of inspesn't.	X 0.5 / 2.0

# **BreakoutRoom Class**

Passed 5/16; Failed 11/16.

Attribute	breakoutRoomID	1.0 / 1.0
Attribute	participants	1.0 / 1.0

Attribute	numberOfParticipants	1.0 / 1.0
Attribute	open	1.0 / 1.0
Constructor	BreakoutRoom(String)	3.0 / 3.0
Attribute	breakoutRoomSize	0.0 / 1.0
	r. We expect your attribute or method to have the final keyword un-overridable method, but yours doesn't.	I indicating that it
Check private final int	breakoutRoomSize attribute exists and defined properly	×
Class	Should not be printed	0.0 / 1.0
Should not be printed. Shou	uld not be printed.	
Class	Should not be printed	0.0 / 1.0
Should not be printed. Shou	uld not be printed.	
Class	Should not be printed	0.0 / 1.0
Should not be printed. Shou	uld not be printed.	
Method	getOpen()	0.0 / 1.0
Is not defined. We expect you isn't or not defined at all.	our attribute, method or constructor to be defined in a particular	r way, but yours
Check BreakoutRoom(Stri	ing) constructor exists and is accessible	V
Check open attribute exists		✓
Check public boolean ge	etOpen() method exists and defined properly	×
Class	Should not be printed	0.0 / 1.0
Should not be printed. Shou	uld not be printed.	
Class	Should not be printed	0.0 / 1.0
Should not be printed. Shou	uld not be printed	

Class	Should not be printed	0.0 / 1.0

Should not be printed. Should not be printed.

Should not be printed Class 0.0 / 1.0

Should not be printed. Should not be printed.

breakoutRoomNumberCounter Attribute 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 private static int breakoutRoomNumberCounter attribute exists and defined properly

getNumberOfParticipants() Method 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 BreakoutRoom(String) constructor exists and is accessible

Check numberOfParticipants attribute exists

X

X

Check public int getNumberOfParticipants() 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

X

Class Should not be printed 0.0 / 1.0

Should not be printed. Should not be printed.