

# 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	6.0
Participant	2.0
Bonuses	+5.0
Total (out of 52.0)	16.0

## **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 pr	rinted.	
Class	Should not be printed	0.0 / 1.0
Should not be printed. Should not be pr	intod	
Should not be printed. Should not be pr	intea.	
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 pr	rinted.	
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 pr	rinted.	
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 p	printed.	
Class	Should not be printed	0.0 / 1.0
Should not be printed. Should not be p	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 p	printed.	

#### VirtualRoom Class

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

breakoutRooms

1.0 / 1.0

Attribute

Attribute	name	1.0 / 1.0
Class	Should not be printed	0.0 / 1.0
Should not be printed. Should not be printed.	rinted.	
Class	Should not be printed	0.0 / 1.0
Should not be printed. Should not be printed.	rinted.	
Class	Should not be printed	0.0 / 1.0
Should not be printed. Should not be printed.	rinted.	
Attribute	breakoutRoomLimit	0.0 / 1.0
Does not have final modifier. We expect is a constant attribute or an un-overridation	ct your attribute or method to have the final keywo	ord indicating that it
Check private final int breakout	RoomLimit attribute exists and defined properly	X

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.	
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
Does not initialize the name attribute. We expect your constructor to initialize a particular set of in attributes, but yours doesn't.	nstance
Check public VirtualRoom(String, int) constructor exists and defined properly	✓
Check $\mbox{VirtualRoom(String, int)}$ constructor creates instances with args ("VirtualRoom", 10) +0.5	✓
•	×
10) +0.5	X 0.5 / 2.0
10) +0.5  Check name attribute equals "VirtualRoom"	0.5 / 2.0
Check name attribute equals "VirtualRoom"  Constructor  VirtualRoom(String)  Does not initialize the name attribute. We expect your constructor to initialize a particular set of in	0.5 / 2.0

#### **BreakoutRoom Class**

Passed 4/16; Partially passed 1/16; 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
Attribute	breakoutRoomSize	0.0 / 1.0
	. We expect your attribute or method to have the final keyword i un-overridable method, but yours doesn't.	ndicating 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. Should	ld not be printed.	
Class	Should not be printed	0.0 / 1.0
Should not be printed. Should	ld not be printed.	
Class	Should not be printed	0.0 / 1.0
Should not be printed. Should	ld not be printed.	
Class	Should not be printed	0.0 / 1.0
Should not be printed. Should	ld not be printed.	
Class	Should not be printed	0.0 / 1.0
Should not be printed. Should	ld not be printed.	

Class	Should not be printed	0.0 / 1.0
Should not be printed. Shoul	ld not be printed.	
Class	Should not be printed	0.0 / 1.0
Should not be printed. Shoul	ld not be printed.	
Class	Should not be printed	0.0 / 1.0
Should not be printed. Shoul	ld not be printed.	
Attribute	breakoutRoomNumberCounter	0.0 / 1.0
Is not a class attribute. We e class attribute, but yours isn'	expect your attribute to be defined with the static keyword indicatin	g that it is a
Check private static in properly	t breakoutRoomNumberCounter attribute exists and defined	×
Constructor	BreakoutRoom(String)	2.0 / 3.0
Does not initialize the participal instance attributes, but yours	pants attribute. We expect your constructor to initialize a particular s doesn't.	r set of
Check public BreakoutRoo	om(String) constructor exists and defined properly	✓
-	om(String) constructor exists and defined properly  ng) constructor creates instances with args ("Room1") +1.0	√ √
-	ng) constructor creates instances with args ("Room1") +1.0	✓ ✓ ✓
Check BreakoutRoom(Strin	ng) constructor creates instances with args ("Room1") +1.0 ibute equals not null +0.5	
Check BreakoutRoom(String Check BreakoutRoomID attributed BreakoutRoomSize and Check BreakoutRoom(String BreakoutRoom)	ng) constructor creates instances with args ("Room1") +1.0 ibute equals not null +0.5	✓ ✓ ✓ ×
Check BreakoutRoom(String Check BreakoutRoomID attributed BreakoutRoomSize and Check BreakoutRoom(String BreakoutRoom)	ibute equals not null +0.5 attribute equals 10 +0.5	
Check BreakoutRoom(String Check breakoutRoomID attributed by the Check breakoutRoomSize attributed by the Check participants attributed by the Check participan	ibute equals not null +0.5 attribute equals 10 +0.5 ute equals an array with size 10	0.0 / 1.0
Check BreakoutRoom(String Check breakoutRoomID attributed by the Check breakoutRoomSize attributed by the Check participants attributed by the Check participan	ibute equals not null +0.5 attribute equals 10 +0.5 Ute equals an array with size 10  getNumberOfParticipants()	0.0 / 1.0
Check BreakoutRoom(String Check breakoutRoomID attributed by the Check breakoutRoomSize attributed by the Check participants attributed by the Check participan	ng) constructor creates instances with args ("Room1") +1.0  ribute equals not null +0.5  attribute equals 10 +0.5  ute equals an array with size 10  getNumberOfParticipants()  our attribute, method or constructor to be defined in a particular was ng) constructor exists and is accessible	0.0 / 1.0

# Participant Class

Passed 1/5; Partially passed 1/5; Failed 3/5.

Attribute	participantID	1.0 / 1.0
Class	Should not be printed	0.0 / 1.0
Should not be printed. Sh	nould not be printed.	
Class	Should not be printed	0.0 / 1.0
Should not be printed. Sh	nould not be printed.	
Constructor	Participant(String)	1.0 / 2.0
Does not initialize the parinstance attributes, but yo	rticipantID attribute. We expect your constructor to initialize a particul ours doesn't.	ar set of
Check public Particip	pant(String) constructor exists and defined properly	J
Check Participant(Str	ring) constructor creates instances with args ("12345678") +1.0	J
Check participantID a	ttribute equals equalToIgnoringWhiteSpace("12345678")	×
Method	verifyID(String)	0.0 / 2.0
Is not a class method. We class method, but yours i	e expect your method to be defined with the static keyword indicating sn't.	g that it is an
Check public static k	poolean verifyID(String) method exists and defined properly	×