

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	0.0
BreakoutRoom	0.0
Participant	4.0
Total (out of 86.0)	4.0

VirtualMeetingSystem Class

Failed 10/10.

Method	loadParticipantData(String)	0.0 / 5.0
•	ccess. We expect your attribute, method or constructor to have the blic access, but yours doesn't.	public keyword
Check VirtualMeeting	gSystem() constructor exists and is accessible	✓
Check public void lo	padParticipantData(String) method exists and defined properly	y ×
Method	createVirtualRoom(String)	0.0 / 2.0
Does not have anticipat	ed type. We expect your attribute to be defined with a particular typ	e, but yours isn't.
Check VirtualMeeting	gSystem() constructor exists and is accessible	✓
Check public void cr	reateVirtualRoom(String) method exists and defined properly	✓
Check VirtualMeeting	gSystem() constructor creates instances	✓
Check createVirtualF	Room(String) method runs with args ("VirtualRoom")	✓
Check first attribute with	type VirtualRoom equals not null	×
Method	allocateParticipants(String)	0.0 / 10.0
	ccess. We expect your attribute, method or constructor to have the blic access, but yours doesn't.	public keyword
Check VirtualMeeting	gSystem() constructor exists and is accessible	✓
Check loadParticipar	ntData(String) method exists and is accessible	✓
Check createVirtualF	Room(String) method exists and is accessible	/

Method addParticipant(String, int) 0.0/2.0

X

Check public void allocateParticipants(String) method exists and defined properly

Is not testable because testing relies on the openBreakoutRoom 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	✓
Check openBreakoutRoom(int) method exists and is accessible	×

Method listParticipants(int) 0.0	/ 3.0
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Is not testable because testing relies on the openBreakoutRoom 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 ✓

Check openBreakoutRoom(int) method exists and is accessible

Method openBreakoutRoom(int) 0.0/2.0

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 VirtualMeetingSystem() constructor exists and is accessible

Check createVirtualRoom(String) method exists and is accessible

Check public boolean openBreakoutRoom(int) method exists and defined properly

Method closeBreakoutRoom(int) 0.0/2.0

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 VirtualMeetingSystem() constructor exists and is accessible

Check createVirtualRoom(String) method exists and is accessible ✓

Check public boolean closeBreakoutRoom(int) method exists and defined properly

Method listAllBreakoutRooms() 0.0/2.0

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 VirtualMeetingSystem() constructor exists and is accessible	✓
Check createVirtualRoom(String) method exists and is accessible	1
Check public String listAllBreakoutRooms() method exists and defined properly	×

Method	<pre>findParticipantBreakoutRoom(String)</pre>	0.0 / 2.0
		C 1 1 1 1 1 1

Is not testable because testing relies on the openBreakoutRoom 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

1

 $Check \ {\tt openBreakoutRoom(int)} \ \ \textit{method exists and is accessible}$

^

Method listParticipantsInAllBreakoutRooms() 0.0/2.0

Is not testable because testing relies on the openBreakoutRoom 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 createVirtualRoom(String) method exists and is accessible

1

Check openBreakoutRoom(int) method exists and is accessible

X

VirtualRoom Class

Failed 14/14.

Attribute breakoutRooms 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 private BreakoutRoom[] breakoutRooms attribute exists and defined properly

X

Attribute breakoutRoomLimit 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 private final int breakoutRoomLimit attribute exists and defined properly

X

Attribute name 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 private String name attribute exists and defined properly

X

Constructor VirtualRoom(String, int) 0.0/2.0

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

X

Constructor VirtualRoom(String) 0.0 / 2.0

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 public VirtualRoom(String) constructor exists and defined properly

X

Method listBreakoutRooms() 0.0/2.0

Is not testable because testing relies on a constructor 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 VirtualRoom(String) constructor exists and is accessible

X

Method findBreakoutRoom(int) 0.0/2.0

Is not testable because testing relies on a constructor 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 VirtualRoom(String) constructor exists and is accessible

X

Method createBreakoutRooms() 0.0/2.0

Is not testable because testing relies on a constructor 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 VirtualRoom(String) constructor exists and is accessible

X

Method openBreakoutRoom(int)

0.0/2.0

Is not testable because testing relies on a constructor 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 VirtualRoom(String) constructor exists and is accessible

X

Method closeBreakoutRoom(int)

0.0/2.0

Is not testable because testing relies on a constructor 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 VirtualRoom(String) constructor exists and is accessible

X

Method

findParticipantBreakoutRoom(String)

0.0 / 2.0

Is not testable because testing relies on a constructor 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 VirtualRoom(String) constructor exists and is accessible

X

Method

getNumberOfBreakoutRooms()

0.0 / 1.0

Is not testable because testing relies on a constructor 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 VirtualRoom(String) constructor exists and is accessible

X

Method

listParticipantsInBreakoutRoom(int)

0.0 / 2.0

Is not testable because testing relies on a constructor 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 VirtualRoom(String) constructor exists and is accessible

X

Method

addParticipantToBreakoutRoom(String, int)

0.0 / 2.0

Is not testable because testing relies on a constructor 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 VirtualRoom(String) constructor exists and is accessible

X

BreakoutRoom Class

Failed 16/16.

Attribute breakoutRoomID 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 private String breakoutRoomID attribute exists and defined properly

X

Attribute breakoutRoomSize 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 private final int breakoutRoomSize attribute exists and defined properly

X

Attribute participants 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 private Participant[] participants attribute exists and defined properly

X

Attribute numberOfParticipants 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 private int numberOfParticipants attribute exists and defined properly

X

Attribute open 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 private boolean open attribute exists and defined properly

X

Attribute breakoutRoomNumberCounter 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 private static int breakoutRoomNumberCounter attribute exists and defined properly

X

Constructor

BreakoutRoom(String)

0.0 / 3.0

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 public BreakoutRoom(String) constructor exists and defined properly

X

Method

findParticipant(String)

0.0/2.0

Is not testable because testing relies on a constructor 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 BreakoutRoom(String) constructor exists and is accessible

X

Method

toString()

0.0 / 2.0

Is not testable because testing relies on a constructor 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 BreakoutRoom(String) constructor exists and is accessible

X

Method

getBreakoutRoomID()

0.0 / 1.0

Is not testable because testing relies on a constructor 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 BreakoutRoom(String) constructor exists and is accessible

X

Method

getOpen()

0.0 / 1.0

Is not testable because testing relies on a constructor 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 BreakoutRoom(String) constructor exists and is accessible

X

Method

addParticipant(String)

0.0/2.0

Is not testable because testing relies on a constructor 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 BreakoutRoom(String) constructor exists and is accessible

X

Method listParticipants() 0.0/2.0

Is not testable because testing relies on a constructor 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 BreakoutRoom(String) constructor exists and is accessible

X

Method openBreakoutRoom() 0.0 / 1.0

Is not testable because testing relies on a constructor 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 BreakoutRoom(String) constructor exists and is accessible

X

Method closeBreakoutRoom() 0.0 / 1.0

Is not testable because testing relies on a constructor 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 BreakoutRoom(String) constructor exists and is accessible

X

Method getNumberOfParticipants() 0.0 / 1.0

Is not testable because testing relies on a constructor 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 BreakoutRoom(String) constructor exists and is accessible

X

Participant Class

Passed 2/5; Partially passed 1/5; Failed 2/5.

Attribute	participantID	1.0 / 1.0
Method	toString()	20/20

Constructor	Participant(String)	1.0 / 2.0
Does not initialize the participantID attribute. We expect your constructor to initialize a particular set of instance attributes, but yours doesn't.		
Check public Participant(String)	constructor exists and defined properly	✓
Check Participant(String) construct	tor creates instances with args ("12345678") +1.0	1
Check participantID attribute equals	equalToIgnoringWhiteSpace("12345678")	×

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

Method getParticipantID() 0.0 / 1.0

X

Does not return anticipated type. We expect your method to be defined with a particular return type, but yours isn't.

Check Participant(String) constructor exists and is accessible

Check participantID attribute exists ✓

Check public String getParticipantID() method exists and defined properly