



**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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13.73%

**F3**

| Criteria                   | Mark       |
|----------------------------|------------|
| VirtualMeetingSystem       | 0.0        |
| VirtualRoom                | 3.5        |
| BreakoutRoom               | 1.5        |
| Participant                | 2.0        |
| <b>Total (out of 51.0)</b> | <b>7.0</b> |

## VirtualMeetingSystem Class

Failed 11/11.

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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.

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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 1/14; Partially passed 1/14; Failed 12/14.

|             |                     |           |
|-------------|---------------------|-----------|
| Constructor | VirtualRoom(String) | 2.0 / 2.0 |
|-------------|---------------------|-----------|

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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.

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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.

|           |               |           |
|-----------|---------------|-----------|
| Attribute | breakoutRooms | 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 BreakoutRoom[] breakoutRooms` attribute exists and defined properly

✗

|           |                   |           |
|-----------|-------------------|-----------|
| Attribute | breakoutRoomLimit | 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 final int breakoutRoomLimit` attribute 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.

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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.

|           |      |           |
|-----------|------|-----------|
| Attribute | name | 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 String name` attribute exists and defined properly

✗

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Should not be printed. Should not be printed.

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|-------------|--------------------------|-----------|
| Constructor | VirtualRoom(String, int) | 1.5 / 2.0 |
|-------------|--------------------------|-----------|

Does not initialize the breakoutRooms attribute. We expect your constructor to initialize a particular set of instance attributes, but yours doesn't.

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

✓

Check `VirtualRoom(String, int)` constructor creates instances with args (`"VirtualRoom", 10`) +0.5

✓

Check `name` attribute equals `"VirtualRoom"` +0.5

✓

Check `breakoutRoomLimit` attribute equals `10` +0.5

✓

Check `breakoutRooms` attribute equals an array with size 10

✗

## BreakoutRoom Class

Partially passed 1/16; Failed 15/16.

|           |                             |           |
|-----------|-----------------------------|-----------|
| Attribute | <code>breakoutRoomID</code> | 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 String breakoutRoomID` attribute exists and defined properly ✗

|           |                               |           |
|-----------|-------------------------------|-----------|
| Attribute | <code>breakoutRoomSize</code> | 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 final int breakoutRoomSize` attribute exists and defined properly ✗

|           |                           |           |
|-----------|---------------------------|-----------|
| Attribute | <code>participants</code> | 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 Participant[] participants` attribute exists and defined properly ✗

|           |                                   |           |
|-----------|-----------------------------------|-----------|
| Attribute | <code>numberOfParticipants</code> | 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 int numberOfParticipants` attribute exists and defined properly ✗

|       |                                    |           |
|-------|------------------------------------|-----------|
| Class | <code>Should not be printed</code> | 0.0 / 1.0 |
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Should not be printed. Should not be printed.

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| Class | <code>Should not be printed</code> | 0.0 / 1.0 |
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Should not be printed. Should not be printed.

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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.

|           |      |           |
|-----------|------|-----------|
| Attribute | open | 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 boolean open` attribute exists and defined properly

✗

|           |                           |           |
|-----------|---------------------------|-----------|
| 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 `private static int breakoutRoomNumberCounter` attribute exists and defined properly

✗

|             |                      |           |
|-------------|----------------------|-----------|
| Constructor | BreakoutRoom(String) | 1.5 / 3.0 |
|-------------|----------------------|-----------|

Does not initialize the breakoutRoomSize attribute. We expect your constructor to initialize a particular set of instance attributes, but yours doesn't.

Check `public BreakoutRoom(String)` constructor exists and defined properly

✓

Check `BreakoutRoom(String)` constructor creates instances with args ( "Room1" ) +1.0

✓

Check `breakoutRoomID` attribute equals `not null` +0.5

✓

Check `breakoutRoomSize` attribute equals 10

✗

|   |                        |           |
|---|------------------------|-----------|
| 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. |                                    |           |

|   |  |           |
|---|--|-----------|
| Method  | <code>getNumberOfParticipants()</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>numberOfParticipants</code> attribute exists  |  | ✓         |
| Check <code>public int getNumberOfParticipants()</code> method exists and defined properly  |  | ✗         |

## Participant Class

Passed 1/5; Failed 4/5.

|   |                                    |           |
|---|------------------------------------|-----------|
| Constructor   | <code>Participant(String)</code>   | 2.0 / 2.0 |
| Class   | <code>Should not be printed</code> | 0.0 / 1.0 |
| Should not be printed. Should not be printed.   |                                    |           |
| Attribute   | <code>participantID</code>         | 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 String participantID</code> attribute exists and defined properly   |                                    | ✗         |

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

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