

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

Brandon Bissoon (816022435) 13.73%

F3

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

VirtualMeetingSystem Class

Failed 11/11.

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

Class Should not be printed 0.0/1.0

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 |
|--|--|--------------|
| 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. | |
| Attribute | breakoutRooms | 0.0 / 1.0 |
| Does not have private access. We indicating that it has private access | e expect your attribute, method or constructor to have the priss, but yours doesn't. | vate keyword |
| Check private BreakoutRoom[] | breakoutRooms attribute exists and defined properly | X |
| Attribute | breakoutRoomLimit | 0.0 / 1.0 |
| Does not have private access. We indicating that it has private access | e expect your attribute, method or constructor to have the pri | vate keyword |
| malouring that it has private access | o, but yours account. | |

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. Sho | ould not be printed. | |
| Attribute | name | 0.0 / 1.0 |
| • | cess. We expect your attribute, method or constructor to have the private access, but yours doesn't. | te keyword |
| Check private String | name attribute exists and defined properly | × |
| Class | Should not be printed | 0.0 / 1.0 |
| Should not be printed. Sho | ould not be printed. | |
| Class | Should not be printed | 0.0 / 1.0 |
| Should not be printed. Sho | ould not be printed. | |
| Class | Should not be printed | 0.0 / 1.0 |
| Should not be printed. Sho | ould not be printed. | |
| Class | Should not be printed | 0.0 / 1.0 |
| Should not be printed. Sho | ould not be printed. | |
| Constructor | VirtualRoom(String, int) | 1.5 / 2.0 |
| Does not initialize the brea instance attributes, but yo | akoutRooms attribute. We expect your constructor to initialize a particulars doesn't. | llar set of |
| Check public VirtualRo | oom(String, int) constructor exists and defined properly | ✓ |
| Check VirtualRoom(Str. 10) +0.5 | ing, int) constructor creates instances with args ("VirtualRoom", | ✓ |
| Check name attribute equa | als "VirtualRoom" +0.5 | ✓ |
| Check breakoutRoomLim | it attribute equals 10 +0.5 | ✓ |
| Check breakoutRooms at | tribute equals an array with size 10 | × |

BreakoutRoom Class

Partially passed 1/16; Failed 15/16.

Attribute breakoutRoomID 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

X

Attribute breakoutRoomSize 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

X

Attribute participants 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

X

Attribute numberOfParticipants 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

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. Sho | ould not be printed. | |
| Class | Should not be printed | 0.0 / 1.0 |
| Should not be printed. Sho | ould not be printed. | |
| Class | Should not be printed | 0.0 / 1.0 |
| Should not be printed. Sho | ould not be printed. | |
| Class | Should not be printed | 0.0 / 1.0 |
| Should not be printed. Sho | ould not be printed. | |
| Attribute | open | 0.0 / 1.0 |
| | | private keyword |
| • | ess. We expect your attribute, method or constructor to have the e access, but yours doesn't. | p |
| indicating that it has privat | | × |
| indicating that it has privat Check private boolean | e access, but yours doesn't. | |
| indicating that it has private Check private boolean Attribute Does not have private acc | e access, but yours doesn't. open attribute exists and defined properly | 0.0 / 1.0 |
| indicating that it has private Check private boolean Attribute Does not have private accommodicating that it has private | e access, but yours doesn't. open attribute exists and defined properly breakoutRoomNumberCounter ess. We expect your attribute, method or constructor to have the | 0.0 / 1.0 |
| Check private boolean Attribute Does not have private accommodicating that it has private the check private static in the control of the co | e access, but yours doesn't. open attribute exists and defined properly breakoutRoomNumberCounter ess. We expect your attribute, method or constructor to have the e access, but yours doesn't. | 0.0 / 1.0 private keyword |
| Check private boolean Attribute Does not have private accindicating that it has private Check private static is properly Constructor | e access, but yours doesn't. open attribute exists and defined properly breakoutRoomNumberCounter ess. We expect your attribute, method or constructor to have the e access, but yours doesn't. Int breakoutRoomNumberCounter attribute exists and defined BreakoutRoom(String) | 0.0 / 1.0 private keyword X |
| Check private boolean Attribute Does not have private accomindicating that it has private Check private static is properly Constructor Does not initialize the breat of instance attributes, but years. | e access, but yours doesn't. open attribute exists and defined properly breakoutRoomNumberCounter ess. We expect your attribute, method or constructor to have the e access, but yours doesn't. Int breakoutRoomNumberCounter attribute exists and defined BreakoutRoom(String) | 0.0 / 1.0 private keyword X |
| Check private boolean Attribute Does not have private accindicating that it has private Check private static is properly Constructor Does not initialize the breat of instance attributes, but you check public Breakouts | e access, but yours doesn't. open attribute exists and defined properly breakoutRoomNumberCounter ess. We expect your attribute, method or constructor to have the e access, but yours doesn't. Int breakoutRoomNumberCounter attribute exists and defined BreakoutRoom(String) akoutRoomSize attribute. We expect your constructor to initialize yours doesn't. | 0.0 / 1.0 private keyword X |
| Check private boolean Attribute Does not have private accomindicating that it has private Check private static is properly Constructor Does not initialize the breat of instance attributes, but you check public Breakoute Check BreakoutRoom(Streen, Streen, Str | e access, but yours doesn't. open attribute exists and defined properly breakoutRoomNumberCounter ess. We expect your attribute, method or constructor to have the e access, but yours doesn't. int breakoutRoomNumberCounter attribute exists and defined BreakoutRoom(String) akoutRoomSize attribute. We expect your constructor to initialize yours doesn't. | 0.0 / 1.0 private keyword X |

| Method | getOpen() | 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) C | constructor exists and is accessible | ✓ |
| Check open attribute exists | | ✓ |
| Check public boolean getOpe: | n() method exists and defined properly | × |
| Class | Should not be printed | 0.0 / 1.0 |
| Should not be printed. Should not be printed. | | |
| Method | getNumberOfParticipants() | 0.0 / 1.0 |
| Is not defined. We expect your at | tribute, method or constructor to be defined in a pa | articular way, but yours |

Check BreakoutRoom(String) constructor exists and is accessible

Check numberOfParticipants attribute exists ✓

Check public int getNumberOfParticipants() method exists and defined properly

isn't or not defined at all.

Participant Class

Passed 1/5; Failed 4/5.

| Constructor | Participant(String) | 2.0 / 2.0 |
|---|-----------------------|-----------|
| Class | Should not be printed | 0.0 / 1.0 |
| Should not be printed. Should not be printed. | | |

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 participantID attribute exists and defined properly

X

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

Should not be printed. Should not be printed.