

**THE UNIVERSITY OF THE WEST INDIES, ST AUGUSTINE**  
**COMP 2603 OBJECT ORIENTED PROGRAMMING 1**  
**ASSIGNMENT 1 GRADE SHEET**

**Student ID: 816034409**

**Test Summary**

**Total Tests: 69**

**Total Passed: 64**

**Total Failed: 5**

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# Test Feedback

## Test Results:

Test Name	Result
testToStringReturnString()	PASSED
testNumResponsesGeneratedIsPrivate()	PASSED
testGetChatBotListIsPublic()	PASSED
testAddChatBotIsPublic()	PASSED
testGenerateChatBotLLMClaude()	PASSED
testGenerateChatBotLLMReturnString()	PASSED
testGetTotalNumMessagesRemainingMethodExists()	PASSED
testGetChatBotListReturnString()	PASSED
testGetChatBotList()	FAILED
testConstructorCustom()	PASSED
testMainIsPublic()	PASSED
testGenerateChatBotLLMIsPublic()	PASSED
testInteractWithBotReturnString()	PASSED
testInteractWithValidBot()	PASSED
testDefaultChatBotConstructorExists()	PASSED
testGenerateChatBotLLMDefault()	PASSED
testGetTotalNumResponsesGeneratedIsPublic()	PASSED
testToString()	PASSED
testConstructorDefault()	PASSED
testToStringIsPublic()	PASSED
testGenerateChatBotLLMBard()	PASSED
testLimitReachedMethodExists()	PASSED
testMainIsStatic()	PASSED
testGetChatBotNameReturnString()	PASSED
testStaticMessageLimit()	FAILED
testLimitReachedIsPublic()	PASSED
testGenerateChatBotLLMLLaMa()	PASSED
testAddChatBotReturnBoolean()	PASSED
testGenerateResponseMethodExists()	PASSED
testGenerateChatBotLLMSolar()	PASSED
testPromptMethodExists()	PASSED
testGenerateChatBotLLMMistral7B()	PASSED
testLimitReached()	FAILED
testInteractWithBotIsPublic()	PASSED
testAttributeNumResponsesGeneratedExists()	PASSED
testGenerateChatBotLLMMethodExists()	PASSED
testMainMethodExists()	PASSED
testGetChatBotName()	PASSED
testmessageNumberIsInt()	PASSED
testGetChatBotListMethodExists()	PASSED

Test Name	Result
testGetNumResponsesGeneratedMethodExists()	<b>PASSED</b>
testOverloadhatBotConstructorExists()	<b>PASSED</b>
testGetTotalNumResponsesGeneratedReturnInt()	<b>PASSED</b>
testAddChatBotMethodExists()	<b>PASSED</b>
testChatBotPlatformConstructorIsPublic()	<b>PASSED</b>
testGetTotalNumResponsesGeneratedMethodExists()	<b>PASSED</b>
testNumResponsesGeneratedIsInt()	<b>PASSED</b>
testInteractWithBotMethodExists()	<b>PASSED</b>
testPromptIsPublic()	<b>PASSED</b>
testGetNumResponsesGeneratedInitiallyZero()	<b>PASSED</b>
testGetChatBotNameMethodExists()	<b>PASSED</b>
testMainReturnsVoid()	<b>PASSED</b>
testDefaultChatBotConstructorIsPublic()	<b>PASSED</b>
testChatBotPlatformConstructorExists()	<b>PASSED</b>
testInteractWithInvalidBot()	<b>FAILED</b>
testGetNumResponsesGeneratedIsPublic()	<b>PASSED</b>
testLimitReachedReturnBoolean()	<b>PASSED</b>
testGenerateResponseIsPublic()	<b>PASSED</b>
testAttributeMessageNumberExists()	<b>PASSED</b>
testGenerateChatBotLLMInvalidCode()	<b>PASSED</b>
testPromptLimitReachedMessage()	<b>FAILED</b>
testGetNumResponsesGeneratedReturnInt()	<b>PASSED</b>
testGetTotalNumMessagesRemainingReturnInt()	<b>PASSED</b>
testPromptReturnString()	<b>PASSED</b>
testGetTotalNumMessagesRemainingIsPublic()	<b>PASSED</b>
testGenerateResponseReturnString()	<b>PASSED</b>
testGetChatBotNameIsPublic()	<b>PASSED</b>
testOverloadhatBotConstructorIsPublic()	<b>PASSED</b>
testToStringMethodExists()	<b>PASSED</b>