

Assignment Evaluation Report

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Passed Tests

- Variable: chatBotName Correct access Modifier
- Variable: chatBotName Correct type
- Variable: numResponsesGenerated Correct access Modifier
- Variable: numResponsesGenerated Correct type
- Variable: messageLimit Correct type
- Variable: messageNumber Correct type
- Constructor: ChatBot Correct parameter types
- Constructor: ChatBot Successfully created an instance
- Instantiation: ChatBot Passed test. chatBotName: ChatGPT-3.5
- Constructor: ChatBot Correct parameter types
- Constructor: ChatBot Successfully created an instance
- Instantiation: ChatBot Passed test. chatBotName: LLaMa
- Method: getChatBotName Correct access modifier
- Method: getChatBotName Correct return type
- Method: getChatBotName Correct paramter types
- Behaviour: getChatBotName Passed Test. chatBotName: ChatGPT-3.5
- Behaviour: getChatBotName Passed Test. Expected - ChatGPT-3.5, Returned - ChatGPT-3.5
- Method: getNumResponsesGenerated Correct access modifier
- Method: getNumResponsesGenerated Correct return type
- Method: getNumResponsesGenerated Correct paramter types
- Behaviour: getNumResponsesGenerated Passed Test. numResponsesGenerated: 0
- Behaviour: getNumResponsesGenerated Passed Test. Expected - 0, Returned - 0
- Method: getTotalNumResponsesGenerated Correct access modifier
- Method: getTotalNumResponsesGenerated Correct return type
- Method: getTotalNumResponsesGenerated Correct paramter types

- Behaviour: getTotalNumResponsesGenerated Passed Test. messageNumber: 0
- Behaviour: getTotalNumResponsesGenerated Passed Test. Expected - 0, Returned - 0
- Method: getTotalNumMessagesRemaining Correct access modifier
- Method: getTotalNumMessagesRemaining Correct return type
- Method: getTotalNumMessagesRemaining Correct paramter types
- Behaviour: getTotalNumMessagesRemaining Passed Test. messageNumber: 0
- Behaviour: getTotalNumMessagesRemaining Passed Test. Expected - 10, Returned - 10
- Method: limitReached Correct access modifier
- Method: limitReached Correct return type
- Method: limitReached Correct paramter types
- Behaviour: limitReached Passed Test. messageNumber: 0
- Behaviour: limitReached Passed Test. Expected - false, Returned - false
- Method: prompt Correct access modifier
- Method: prompt Correct return type
- Method: prompt Correct paramter types
- Behaviour: prompt Passed Test. Expected - 3 ChatGPT-3.5, Returned - (Message# 2) Response from ChatGPT-3.5 >>generatedTextHere
- Method: toString Correct access modifier
- Method: toString Correct return type
- Method: toString Correct paramter types
- Variable: bots Correct access Modifier
- Variable: bots Correct type
- Constructor: ChatBotPlatform Correct parameter types
- Constructor: ChatBotPlatform Successfully created an instance
- Instantiation: ChatBotPlatform Passed test. bots: []
- Method: addChatBot Correct access modifier
- Method: addChatBot Correct return type
- Method: addChatBot Correct paramter types
- Behaviour: addChatBot Passed Test. Expected - true, Returned - true
- Method: getChatBotList Correct access modifier
- Method: getChatBotList Correct return type
- Method: getChatBotList Correct paramter types

- Behaviour: getChatBotList	Passed Test. bots: []
- Behaviour: getChatBotList	Passed Test. Expected - Total Messages 0 Remaining 10,
Returned - Your ChatBots	
Total Messages Used: 0	
Total Messages Remaining: 10	
- Method: interactWithBot	Correct access modifier
- Method: interactWithBot	Correct return type
- Method: interactWithBot	Correct paramter types
- Behaviour: interactWithBot	Passed Test. bots: []
- Behaviour: interactWithBot	Passed Test. Expected - Incorrect Bot Number (1)
Selected. try Again, Returned - Incorrect Bot Number (1) Selected. Try again	

Errors

- Variable: messageLimit	Incorrect access modifier. Expected - static, Declared - private static
- Variable: messageNumber	Incorrect access modifier. Expected - static, Declared - private static
- Method: generateResponse	Does not exist
- Behaviour: generateResponse	Does not exist
- Behaviour: generateResponse	Does not exist
- Behaviour: prompt	Failed test: Expected 3, messageNumber: 1
- Behaviour: addChatBot	Failed test: Expected [ChatBot Name: LLaMa Number Messages Used: 0], bots: [ChatBot Name: LLaMa Number Messages Used: 0]

Test Summary

Variable: chatBotName	Passed 2/2 Tests, Obtained 1.00 marks
Variable: numResponsesGenerated	Passed 2/2 Tests, Obtained 1.00 marks
Variable: messageLimit	Passed 1/2 Tests, Obtained 0.00 marks
Variable: messageNumber	Passed 1/2 Tests, Obtained 0.00 marks
Constructor: ChatBot	([]) Passed 2/2 Tests, Obtained 1.00 marks
Instantiation: ChatBot	Passed 1/1 Tests, Obtained 2.00 marks
Constructor: ChatBot	([int]) Passed 2/2 Tests, Obtained 1.00 marks
Instantiation: ChatBot	Passed 1/1 Tests, Obtained 2.00 marks

Method: getChatBotName	Passed 3/3 Tests, Obtained 0.50 marks
Method getChatBotName	Behaviour: Passed 1/1 Tests. Obtained: 0.25 marks
Method getChatBotName	Behaviour: Passed 1/1 Tests , Obtained 0.25 marks
Method: getNumResponsesGenerated	Passed 3/3 Tests, Obtained 0.50 marks
Method getNumResponsesGenerated	Behaviour: Passed 1/1 Tests. Obtained: 0.25 marks
Method getNumResponsesGenerated	Behaviour: Passed 1/1 Tests , Obtained 0.25 marks
Method: getTotalNumResponsesGenerated	Passed 3/3 Tests, Obtained 1.00 marks
Method getTotalNumResponsesGenerated	Behaviour: Passed 1/1 Tests. Obtained: 0.50 marks
Method getTotalNumResponsesGenerated	Behaviour: Passed 1/1 Tests , Obtained 0.50 marks
Method: getTotalNumMessagesRemaining	Passed 3/3 Tests, Obtained 1.00 marks
Method getTotalNumMessagesRemaining	Behaviour: Passed 1/1 Tests. Obtained: 1.00 marks
Method getTotalNumMessagesRemaining	Behaviour: Passed 1/1 Tests , Obtained 1.00 marks
Method: limitReached	Passed 3/3 Tests, Obtained 1.00 marks
Method limitReached	Behaviour: Passed 1/1 Tests. Obtained: 1.00 marks
Method limitReached	Behaviour: Passed 1/1 Tests , Obtained 1.00 marks
Method: prompt	Passed 3/3 Tests, Obtained 1.00 marks
Method prompt	Behaviour: Passed 0/1 Tests. Obtained: 0.00 marks
Method prompt	Behaviour: Passed 1/1 Tests , Obtained 1.00 marks
Method: toString	Passed 3/3 Tests, Obtained 4.00 marks
Variable: bots	Passed 2/2 Tests, Obtained 2.00 marks
Constructor: ChatBotPlatform	([]) Passed 2/2 Tests, Obtained 1.00 marks
Instantiation: ChatBotPlatform	Passed 1/1 Tests, Obtained 1.00 marks
Method: addChatBot	Passed 3/3 Tests, Obtained 2.00 marks
Method addChatBot	Behaviour: Passed 0/1 Tests. Obtained: 0.00 marks
Method addChatBot	Behaviour: Passed 1/1 Tests , Obtained 1.50 marks
Method: getChatBotList	Passed 3/3 Tests, Obtained 2.00 marks
Method getChatBotList	Behaviour: Passed 1/1 Tests. Obtained: 2.00 marks
Method getChatBotList	Behaviour: Passed 1/1 Tests , Obtained 2.00 marks
Method: interactWithBot	Passed 3/3 Tests, Obtained 2.00 marks
Method interactWithBot	Behaviour: Passed 1/1 Tests. Obtained: 1.50 marks

Method interactWithBot

Behaviour: Passed 1/1 Tests , Obtained 1.50 marks

Total Marks: 42.50/100.00