

# Test Results Report

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This document contains the results of the tests executed.

# 1. Test Results Summary

## 1.1. Summary of test results

Detailed results are listed below.

### Test Results:

Test Name	Result
testToStringReturnString()	PASSED
testNumResponsesGeneratedIsPrivate()	PASSED
testGetChatBotListIsPublic()	PASSED
testAddChatBotIsPublic()	PASSED
testGenerateChatBotLLMClaude()	PASSED
testGenerateChatBotLLMReturnString()	PASSED
testGetTotalNumMessagesRemainingMethodExists()	PASSED
testGetChatBotListReturnString()	PASSED
testGetChatBotList()	FAILED
testConstructorCustom()	FAILED
testMainIsPublic()	PASSED
testGenerateChatBotLLMIsPublic()	PASSED
testInteractWithBotReturnString()	PASSED
testInteractWithValidBot()	PASSED
testDefaultChatBotConstructorExists()	PASSED
testGenerateChatBotLLMDefault()	PASSED
testGetTotalNumResponsesGeneratedIsPublic()	PASSED
testToString()	FAILED
testConstructorDefault()	FAILED
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

Test Name	Result
testAttributeNumResponsesGeneratedExists()	PASSED
testGenerateChatBotLLMMethodExists()	PASSED
testMainMethodExists()	PASSED
testGetChatBotName()	FAILED
testmessageNumberIsInt()	PASSED
testGetChatBotListMethodExists()	PASSED
testGetNumResponsesGeneratedMethodExists()	PASSED
testOverloadChatBotConstructorExists()	PASSED
testGetTotalNumResponsesGeneratedReturnInt()	PASSED
testAddChatBotMethodExists()	PASSED
testChatBotPlatformConstructorIsPublic()	PASSED
testGetTotalNumResponsesGeneratedMethodExists()	PASSED
testNumResponsesGeneratedIsInt()	PASSED
testInteractWithBotMethodExists()	PASSED
testPromptIsPublic()	PASSED
testGetNumResponsesGeneratedInitiallyZero()	FAILED
testGetChatBotNameMethodExists()	PASSED
testMainReturnsVoid()	PASSED
testDefaultChatBotConstructorIsPublic()	PASSED
testChatBotPlatformConstructorExists()	PASSED
testInteractWithInvalidBot()	FAILED
testGetNumResponsesGeneratedIsPublic()	PASSED
testLimitReachedReturnBoolean()	PASSED
testGenerateResponsesPublic()	PASSED
testAttributeMessageNumberExists()	PASSED
testGenerateChatBotLLMInvalidCode()	PASSED
testPromptLimitReachedMessage()	FAILED
testGetNumResponsesGeneratedReturnInt()	PASSED
testGetTotalNumMessagesRemainingReturnInt()	PASSED
testPromptReturnString()	PASSED
testGetTotalNumMessagesRemainingIsPublic()	PASSED
testGenerateResponseReturnString()	PASSED
testGetChatBotNameIsPublic()	PASSED
testOverloadChatBotConstructorIsPublic()	PASSED
testToStringMethodExists()	PASSED