

Tests (9 items)

- Testing that exporting the conversation gives the proper output
- Testing for filtering by conversation sender's name
- Testing for filtering by specific keyword in conversation messages
- Testing for filtering by content using the specified keywords
- Testing for proper results on content filtering with caps
- Testing for redacting blacklisted keywords from message content
- Testing for redacting credit cards and phone numbers from message content
- Testing for obfuscation procedure of sender names in conversation
- Testing for creation of report appended to the exported conversation

Todo (8 items)

- Todo** : Add filtering by user for messages - DONE
- Todo** : Add filtering by keywords for messages - DONE
- Todo** : Add filtering by blacklist for specific words - DONE
- Todo** : Option for further content redaction for credit cards and phone numbers. - DONE
- Todo** : Option for generating hidden names for senderIds. - DONE
- Todo** : Appending the rest of the strings in the completed message. - DONE
- Todo** : Fix exporting a conversation in json format. - DONE
- Todo** : Add reporting to the end of the JSON conversation file - DONE