# Working Prototype Known Problems Report

Product Name:
Twitch Giveaway Tracker

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Known Issues:

- **Sprint 2 User Story 1**: Program may sometimes crash under heavy load, with a large influx of messages or too many simultaneous channel connections.
    - **Possible fix:** May possibly be the structure of the IRC connection portion of the application or the underlying c++ Qt object crashing when there are too many qSignals in a single Qt loop. Could rewrite a portion of the connection to handle a larger influx of data.
- **Sprint 2 User Story 4:** The program fails to react if the account is logged on from program on computer A, disconnected, logged on from program on computer B, disconnected then log in again on computer A. This is due to the refresh token provided by twitch expiring/renewing on another machine so computer A's local record of refresh token is no longer accepted.
    - **Possible fix:** when a refresh token fails to generate a new authorization token, redo the whole login-process again.
- **Sprint 3 Task 2:** User can input a keyword for giveaways
    - NOT COMPLETED