Test report

Testing basics

• Login page:

o It was able to add new users to the MySQL database. And can login users. I did found more user that were added in the slower the response time got.

• Channels page:

- o It is able to create new channels.
- o It can also join these channels which will lead the user to the feed page.
- o When the user click the go to search it will lead the user to the search page.

• Feed page:

- o In this page the user can make new post and they will only show it on those channels
- The like and dislike button do work however it resets to 0 when you go back to the channel.
- The user is able to comment on the post that have been made.

Search page:

- O Back to Channels works and is able to go back to channels
- O The search input work but is not able to display
- Same goes for search by string, author, user with the most post and search user will least posts

Load test

o In most cases I found more users add the slower the response time got. This was a big problem with Socket.io. As more request were made the longer the response time got.