

*User: Sabrina Vo from the previous assignment.

Part 1: Introduction

- Explain the purpose of the test and if required get consent from the user
- Brief explanation of how the system would work - Individual features / tasks such as search, advanced search, lists, trailer and scatterplot

Part 2: Testing speed and accuracy

- For each test, note both the time it took the user to complete the task and the number of errors made in the process.

* **Note**, look for a correlation between the time the user spends with the system and their speed and accuracy while using it. Hypothesis here is if the user continues to perform the same tasks repeatedly, then they will become faster at completing the tasks and with fewer errors.

Tasks

Navigate to:

- 1) Search
- 2) Advanced search
- 3) Look at movie information
- 4) Lists
- 5) Scatter Plot

In Search:

- 1) Find movie with X title
- 2) Find all the movies with X genre
- 3) Find all the movies that are in the X and Y (and Z?) genre.
- 4) Find a movie by X director
- 5) Find a movie based on rating.
- 6) Find a movie based on Year.
- 7) View the trailer for that movie.

User took 147 secs had issues when using search cause she put additional spaces at end by accident will fix by making search based on indexof instead of equal

In Advanced Search:

- 1) Find all the adventure movies from 1910-1930.
- 2) Find all the romance movies with a certification of PG-13 and longer than 60 minutes.
- 3) Find a certain movie based on a combination of variables. Interviewer knows the movie to find and gives the interviewee the filter values.

User took 200 secs had no issues

Filters for Interviewee:

Move from 2001

Length greater than 90 min

PG-13

Rating 7

With an actor named Trevor

Answer: Jurassic Park III

In the Scatter Plot:

1) How many movies are between 2001 and 2006. (Answer: 471)

2) How many movies are primarily in the "Adventure" genre. (Answer: 241)

3) Similar to the advanced search task:

- Find a certain movie based on a combination of variables. Interviewer knows the movie to find and gives the interviewee the filter values.

User took 100 secs had no issues

Filters for Interviewee:

Movie between 2001-2006

Rating 8

Genre of action

With an actor who has the name "Cage"

Answer: National Treasure

User took 47.37 secs to complete task user had no issue

In List View:

1) What movie is in the "Second List" list.

2) Create a new list.

3) Add the movie "The Search" to the list you created.

4) Remove that list.

5) Go to the movie list of the first movie in the "First List" list.

Time 52.72 secs user has no issues

Other:

1) Sign into the account: HCI1 with password "password".

2) Create a new account.

3) Sign into that account.

4) Navigate to the help menu.

User logged into account took 11 secs had no trouble logging in

Part 3: Other Evaluation

Discuss the system with the user.

- Was there anything specifically you enjoyed about the system?

User liked the share buttons

User liked the enter button would activate the buttons for her

- Was there anything specifically you did not enjoy about the system?

User did not like not being able to delete multiple list

User does not like

User also does not like the symbols on scatterplot since she is easily confused by > and < signs

User like being able to search multiple genres but does not want to count all the movies

User want add movie button top because she doesn't want to search it up

User is confused by x and Y parameters in scatterplot since it doesn't give enough information about what they do i.e. the 1-10 rating and the years going by '11 '22 '33 '44

- Are there any comments you have about the system? Good feedback or bad, both are equally important!

Think the system looks nice