

Part 1: Introduction

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

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 a movie by X director
- 4) Find a movie based on rating.
- 5) Find a movie based on Year.
- 8) View the trailer for that movie.

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 rating of 8.
- 3) Find a certain movie based on a combination of variables. Interviewer knows the movie to find and gives the interviewee the filter values.

Filters for Interviewee:

Movie 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.
- 2) How many movies are primarily in the "Adventure" genre.
- 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.

Filters for Interviewee:

Movie between 2001-2006

Rating 8

Genre of action

With an actor who has the name "Cage"

Answer: National Treasure

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 listing of the first movie in the "First List" list.

Other:

- 1) Sign into the account: HCl1 with password "password".
- 2) Create a new account.
- 3) Sign into that account.
- 4) Navigate to the help menu.

Part 3: Other Evaluation

Discuss the system with the user.

- Was there anything specifically you enjoyed about the system?
- Was there anything specifically you did not enjoy about the system?
- Are there any comments you have about the system? Good feedback or bad, both are equally important!