**User Study Questionnaire: Visualization System for Video Genre Detection**

**Instructions for Filling Out the User Study Questionnaire: Visualization System for Video Genre Detection**

Thank you for participating in our user study to evaluate the quality of our visualization system for video genre detection. Your feedback is valuable to us in improving our system. Please take a moment to read and follow the instructions below for each section of the questionnaire.

1. Accessing the System:

- To begin, access the visualization system through the provided application.

- Ensure you have a compatible device for the best experience.

2.Overview of the Interface

- Upon launching the system, you will be presented with an interface that displays visualizations related to video genre detection.

- Familiarize yourself with the various components of the interface, including graphs, charts, and controls.

3. Navigating the System

- Use standard navigation controls, such as buttons, and menus, to explore different sections and visualizations within the system.

- Pay attention to any tooltips or help icons that may provide additional information about specific features.

4. Understanding Visualizations

- Focus on the visualizations provided, which may include percentage distribution of genres across trailers and timeline visualizations of genre occurrences. Carefully watch the trailers.

- Interact with these visualizations to gain insights into the data they represent.

5. Interacting with Visualizations

- Utilize interactive features such as zoom, pan, or filters to modify the visualizations according to your preferences.

- Experiment with these interactive elements to explore the data more deeply.

6. Evaluating the System

- Assess the clarity and ease of understanding of the genre distribution and timeline visualizations.

- Take note of any visual appeal and the overall user-friendliness of the system's layout and design.

7. Analyzing Data:

- As you explore the visualizations, attempt to identify patterns or trends in the occurrence of specific genres in the provided trailers.

8. Providing Feedback:

- After using the system and analyzing the visualizations, complete the user evaluation questionnaire that follows the system.

- Refer to the questionnaire instructions to ensure your feedback is comprehensive and accurate.

9. Additional Comments:

- If you have any specific thoughts, suggestions, or feedback about the system's functionality or user experience, you can provide them in the "Additional Comments" section of the questionnaire.

Remember that your feedback is crucial in helping us improve the quality of our visualization system. Thank you for your participation in our user study, and we appreciate your time and input.

**Questionnaire**

**Section 1: Demographics**

1. Age: \_\_\_\_\_\_\_\_\_\_

2. Gender: \_\_\_\_\_\_\_\_\_\_

3. Occupation/Field of Study: \_\_\_\_\_\_\_\_\_\_

4. How frequently do you watch videos or movies? (Rarely, Occasionally, Often, Very Often)

**Section 2: System Familiarity**

5. Have you used visualization tools or software before? (Yes/No)

6. Have you used any video genre visualization systems before? (Yes/No)

**Section 3: System Usage**

7. How easy was it to understand the percentage distribution of genres across trailers?

- Very Difficult | Difficult | Neutral | Easy | Very Easy

8. How easy was it to interpret the timeline visualization of genre occurrences?

- Very Difficult | Difficult | Neutral | Easy | Very Easy

9. Did you find the visualization system's layout and design visually appealing?

- Strongly Disliked | Disliked | Neutral | Liked | Strongly Liked

10. Was the navigation and interaction with the visualization system straightforward?

- Very Complicated | Complicated | Neutral | Simple | Very Simple

**Section 4: System Impact**

11. Did the visualization system improve your understanding of genre distribution in trailers?

- Not at All | Slightly | Moderately | Significantly | Extremely

12. Were you able to identify patterns in the occurrence of specific genres using the timeline visualization?

- Not at All | Rarely | Sometimes | Often | Very Often

**Section 5: Overall Impression**

13. How likely are you to use this visualization system again?

- Not Likely at All | Unlikely | Neutral | Likely | Very Likely

14. On a scale of 1 to 10, how satisfied are you with the visualization system's performance and features?

15. Would you recommend this visualization system to others?

- Definitely Not | Probably Not | Neutral | Probably Yes | Definitely Yes

**Section 6: Additional Comments**

16. Do you have additional comments, suggestions, or feedback regarding the visualization system?