

## Interview Question (Gigapixel user)

Q1. Have you grouped the pages in certain ways? What was your strategy to do that? How did it help you perform the tasks?

Q2. Have you used certain areas of the display for specific purposes? Which areas (e.g., bottom, top right corner, etc.) were used for what purposes?

Q3. What would you think as the primary advantage and disadvantage of using Gigapixel as compared with others (paper/singe monitor) to read textual information? (e.g., wider field of view, high-resolution, big-size, physical navigation, etc.)

Q4. What aspects of Gigapixel do you particularly like?

Q5. What aspects of Gigapixel do you particularly dislike?

Q6. What additional features would you like to see in the Gigapixel ETD viewer?

Q7. Please rate these interaction methods in order of importance to you in understanding ETD on Gigapixel and tell what was the reason:

(1=most important, 3=least important)

\_\_\_\_. Physical Navigation ( such as turning the head, leaning the torso, walking, etc)

\_\_\_\_. Zoom

\_\_\_\_. Panning

Reasons:

Q8. What was the hardest part of this experiment?

## **Interview Question (Paper-based thesis user)**

Q1. Have you grouped the pages in certain ways? What was your strategy to do that? How did it help you perform the tasks?

Q2. Have you used certain areas of the table for specific purposes? Which areas (e.g., bottom, top right corner, etc.) were used for what purposes?

Q3. Compared to your previous experience of using a single monitor (or multiple displays setting) to read textual information, what do you think the benefits/limitations of presenting a long document on a large table?

Q4. What aspects of the paper-based thesis do you particularly like?

Q5. What aspects of the paper-based thesis do you particularly dislike?

Q6. Please explain specific interaction methods if you used anything to understanding ETD with the paper-based thesis on a table.

Q7. What was the hardest part of this experiment?

## Interview Question (Single screen user)

Q 1. There was a task that you have to map principles in Chap. 5 (Task2 – Question 5) to both systems implemented in Chap. 3 and 4. What was your approach to accomplish the task more quickly/correctly?

Q2. What would you see as the primary advantage of using a single screen as compared with others (paper and Gigapixel)?

Q3. Compared to your previous experience of using a paper-based thesis to read textual information, what do you think the benefits/limitations of using a single screen display to read the long document?

Q4. What aspects of a single screen display do you particularly like?

Q5. What aspects of a single screen display do you particularly dislike?

Q6. What additional features would you like to see in the single ETD viewer?

Q7. Please explain specific interaction methods if you used anything to understanding ETD using a screen monitor.

Q8. What was the hardest part of this experiment?