Search and Replace for Event Sequences Questionnaire

For each of the questions below, please circle the most appropriate response (1-7) for you.

Q1: How much did the Search and Replace feature reduce the cluttered visualization for you?

1. Reduction in clutter was not noticeable
2. Reduction in clutter was slightly noticeable
3. Reduction in clutter was very noticeable
4. Reduction in clutter was extremely noticeable

Q2: How did using the Search and Replace feature help in your understanding of the data?

1. Did not help improve my understanding at all
2. Slightly improved my understanding
3. Very helpful in improving my understanding
4. Greatly improved my understanding

Q3: How easy was it to remember what each event sequence simplification represented?

1. Could not remember at all
2. Remembered sometimes
3. Easy to remember most times
4. Extremely easy to remember

Q4: Do you think the Search and Replace no order concept for event sequences is intuitive?

1. Not at all intuitive
2. Some concepts are difficult to understand
3. Generally easy to understand

Q5: Do you think the Search and Replace no order feature is intuitive?

1. Not at all intuitive
2. Some concepts are difficult to understand
3. Generally easy to understand
Q6: Do you think the Search and Replace **repetition concept** for event sequences is intuitive?

<table>
<thead>
<tr>
<th></th>
<th>1 Not at all intuitive</th>
<th>2</th>
<th>3 Some concepts are difficult to understand</th>
<th>4</th>
<th>5 Generally easy to understand</th>
<th>6</th>
<th>7 Extremely intuitive</th>
</tr>
</thead>
</table>

Q7: Do you think the Search and Replace **repetition feature** is intuitive?

<table>
<thead>
<tr>
<th></th>
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</tr>
</thead>
</table>

Q8: Do you think the Search and Replace **wildcard concept** for event sequences is intuitive?

<table>
<thead>
<tr>
<th></th>
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</tr>
</thead>
</table>

Q9: Do you think the Search and Replace **wildcard feature** is intuitive?

<table>
<thead>
<tr>
<th></th>
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<th>3 Some concepts are difficult to understand</th>
<th>4</th>
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</table>
This page is for the evaluators to take notes on the user’s comments and feedback

Demographics
- Age:
- Gender:
- Occupation:

Additional Discussion Questions For Users:
- What was easy to use in the Search and Replace feature?
- What was difficult and confusing to use in the Search and Replace feature?
- Do you have any suggested improvements you would like to see?
  - Which of these improvements do you think will be the most helpful for the Search and Replace feature?
- Do you have any additional comments and feedback?