Experimental Questionnaire

5-point scale:

- 1. Great negative impact
- 2. Some negative impact
- 3. No impact
- 4. Some positive impact
- 5. Great positive impact

10-point scale: Players rate themselves 1-10 (negative - positive)

Task 0:

1. Name: Yumi Asukai

2. Age: <u>17</u>

3. Gender: Female

- 4. Are you an IT-related practitioner/learner? No
- 5. Do you have experience with VR games? No
- 6. Do you have experience with social games? Yes

Whether there is any behaviour of being attacked by a player or attacking another player online? Yes, No.

Task A:

1. Please rate the two experiences before and after using the points system separately. (10-point scale)

before: 4 after: 8

2. Do you think the use of the points system will improve your social experience? (5-point scale) and reasons?

3 points.

The game experience has improved a bit. There were some bad statements I didn't want to see, and I feel much better after blocking them.

Task B:

1. Please rate both experiences before and after others report bad behaviour separately. (10-point scale)

before: 7 after: 10

2. Do you think your reporting behaviour can help other players? (5-point scale)

5 points.

I think this system is fine. I don't want to see their bad comments, and I hope other players don't see them, I prefer a quality gaming environment with a good experience

3. Do you think the reporting behaviour of other players has an impact on your social experience? (5-point scale), and reasons?

5 points.

It would be great if other players experiencing bad behaviour reported it first and then I couldn't see it.

Task C:

1. Do you think the repetitive operation is boring?

It's okay, but since it's used as a punishment, boredom is more appropriate, after all, punishment can't be too comfortable.

2. Is this kind of punishment for bad behaviour reasonable?

It's fairly reasonable, and also the scenes and gameplay within the game aren't too jarring.

3. If you knew that bad behaviour under the point system would lead to such consequences, would you care more about your words and actions?

It will be, I don't like discourtesy people and I'm not going to hurt anyone.

complete all tasks:

1. what did you like about behaviour score system?

It helps me block some low-quality players with low scores, and I think it is great that I don't need to be made to encounter bad behaviour to block them.

2. what did you dislike about it?

In terms of reporting, there is a concern that someone may abuse the reporting mechanism and engage in online violence against innocent people.

3. If you will use VR social games in the future, would you want the point system to be applied to the software?

Yes, I hope there is a points system to help me filter out negative comments.

4. Are there any improvements you would like to see in the system?

The punishment method is indeed quite interesting, but I feel that the punishment intensity is not enough.