

Transcription of test with Participant Z

Task 1

05:45 - Start

05:49 -chooses mati, is confused why it does not close, reselects it multiple times

06:21 - closes the menu.

Has problems showing the fixationmenu on Tallinn. This seems to be caused by a vertical offset in the gaze data, that puts the gaze on the pan area instead (that is caused by bright UI of the editor - the calibration was done on dark background, that made pupils wide). He seems to also have problems with aiming at zooming buttons (same reason).

09:03 - He has arrived to the Raekoja plats, Done.

Discussion

Complains about the points of interest moving to the lower end of the screen because of panning. (This was probably caused by vertical offset, as the gaze goes on the upper pan area too much). There was also a lot of unintended zoom outs when trying to pan south. (probaby same cause)

Times

Selecting username: 0:36

Navigating: 2:42

Total: 3:18

Task 2

14:40 - Start, zooms out, zooms into airport.

15:31 - has arrived at airport, starts adding points

15:44 - point added

15:48 - Save, now tries to open the "Type" field, but the field just blinks.

16:34 - Save

Starts placing a new point

17:33 - placed

17:34 - save, still has problems opening Type field

18:47 - manages to open the input field when he looked between the two input fields.

Tries to use "Clear" - this seems a bit confusing to him.

19:49 - Enter, realizes that he missed space, and goes back to fix it.

20:17 - Save, Done

Discussion

He did not like that he had to look at the arrow and the point at the same time. Suggested that there should not be buttons for zooming, when maximum zoom has been reached.

Times

Navigation: 0:51

Placing point 0:17

Total: 5:37

A brief pause caused by a call
Recalibration

Task 3

30:52 - start

31:17 - selected

31:18 - edit

31:21 - Type

31:26 - Enter

31:27 - Save

Enters metadata again,

Is confused how to move the point, reads the instructions and understands.

33:07 - done

Times

Metadata: 0:35

Moving: 1:40

Total: 2:15

Task 4

37:52 - Start, chooses right layer, chooses right tool, zooms out to see the whole thing. Places the initial point in the wrong place. Uses the tool only with arrow buttons. To speed up the movement, he cleverly uses zooming out. But he does not realize that he can just look at the final point even when the fixation menu disappears.

40:26 - the last point is placed.

40:33 Save

Initially opens the wrong input field.

41:00 Then opens another wrong field but does not realize it.

41:17 - Save

Realizes the mistake and deletes the word in one field and types it into another one.

41:44 - Save

Times

Placing path: 2:41

Metadata: 1:11

Total: 3:52

Participant did not realize that he can just look at the final point, so I introduced him the correct method before the next task. (Other participants had already found it out during Task 4)

Task 5

46:59 - Start, navigates to airport building by zooming out and then back in.

47:20 - arrived, starts placing using the correct technique Points 1,2,3,4,5,6,7,8

50:11 last point placed

50:14 -Save

50:16 - Maakasutus

50:26 - Enter

50:27 - Save, done

Times

Navigation: 0:21

Placing points:2:56

Metadata: 0:13 (!!!)

Total: 3:28

Discussion: he did not like that he could lose the current position of fixationmenu.

Task 6

58:43 Start

He is confused as he manages to get into "Remove point" tool without selecting the airport first. He tries again, but still does not select the feature before. He is reads the instructions again and now correctly selects the feature.

00:59 Deletes points

01:04 Save, Done

Times

Total:1:21

Task 7

1:40 Start

Selects feature, but continues to delete feature points one by one. The last points can not be deleted. After trying some time, he uses the correct tool:

03:15 - polygon deleted

Has problems selecting the point, but realizes that he should select the correct layer. Makes the same mistake as previously (using Remove Point tool instead of Remove Feature).

Now goes to metadata multiple times - seems to be confused. He thinks that he first has to remove the metadata before deleting the feature. Has problems with selecting feature because of the wrong layer.

8:34 -Done

Times

Total:6:54