

Study Questionnaire

Creativity Support Index (CSI) measurement of MusicBox v. 0.1

Participant Name:

Date:

- Baseline
- Condition 1

Creativity Support Index (CSI) (E. Cherry and C. Latulipe, 2014)

Please rate the tool you just used for this task. 1 = Strongly Disagree, 7 = Strongly Agree.

Mental Effort (overall)

Overall mental demand of the task.

Not at all	1	2	3	4	5	6	7	Extremely
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Enjoyment

I would be happy to use this system or tool on a regular basis.

Strongly Disagree	1	2	3	4	5	6	7	Strongly Agree
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I enjoyed using the system or tool.

Strongly Disagree	1	2	3	4	5	6	7	Strongly Agree
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Exploration

It was easy for me to explore many different ideas, options, designs, or outcomes, using this system or tool.

Strongly Disagree	1	2	3	4	5	6	7	Strongly Agree
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The system or tool was helpful in allowing me to track different ideas, outcomes, or possibilities.

Strongly Disagree	1	2	3	4	5	6	7	Strongly Agree
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Expressiveness

I was able to be very creative while doing the activity inside this system or tool.

Strongly Disagree	1	2	3	4	5	6	7	Strongly Agree
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The system or tool allowed me to be very expressive.

Strongly Agree
Disagree 1 2 3 4 5 6 7

Immersion

My attention was fully tuned to the activity, and I forgot about the system or tool that I was using.

Strongly Agree
Disagree 1 2 3 4 5 6 7

I became so absorbed in the activity that I forgot about the system or tool that I was using.

Strongly Agree
Disagree 1 2 3 4 5 6 7

Results Worth Effort

I was satisfied with what I got out of the system or tool.

Strongly Agree
Disagree 1 2 3 4 5 6 7

What I was able to produce was worth the effort I had to exert to produce it.

Strongly Agree
Disagree 1 2 3 4 5 6 7

Collaboration*

The system or tool allowed other people to work with me easily.

Strongly Agree
Disagree 1 2 3 4 5 6 7

It was really easy to share ideas and designs with other people inside this system or tool.

Strongly Agree
Disagree 1 2 3 4 5 6 7

* see section 4.6 of E. Cherry and C. Latulipe, 2014

Serendipity (Happy Accidents)

Did anything unexpectedly useful happen while working?

No Yes

If yes, did it change your plan? Not at all Slightly Moderately Significantly