

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
------------	---	---	---	---	---	---	---	-----------

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
-------------------	---	---	---	---	---	---	---	----------------

I enjoyed using the system or tool.

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

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
-------------------	---	---	---	---	---	---	---	----------------

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
-------------------	---	---	---	---	---	---	---	----------------

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
-------------------	---	---	---	---	---	---	---	----------------

The system or tool allowed me to be very expressive.

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

Immersion

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

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

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

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

Results Worth Effort

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

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

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

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

Collaboration*

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

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

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

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

** 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