

Audizer  
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ITGM 705  
Project B: Test Results

# AUDIZER

## Testing Overview

Overall, I think the testing went well. I got some good feedback concerning the usability of my application. I have mixed feelings about what and how much of the feedback to implement. Audizer is meant to be a little bit abstract and mostly an art piece - less about the human-computer interaction side in a traditional sense, and more about creating a generative art piece. The human-computer interaction, I feel, is more about image selection and the actual creation of the image itself, rather than the user's ability to manipulate the sound data further after Audizer does its thing. So what I gleaned most from the testing was that I needed to explain the project better.

On the next few pages are the testing results. The results are based on this survey:

<http://spreadsheets.google.com/viewform?hl=en&formkey=dGhMU3pfc1dRY0xQRXV4NUVWbmxub0E6MA>

If you fill out the survey you should be able to see the full results.

The project must be hosted online to function properly - the current link is:

<http://deptof.com/scad/705/audizer/audizer4.html>

# 7 [responses](#)

## Summary [See complete responses](#)

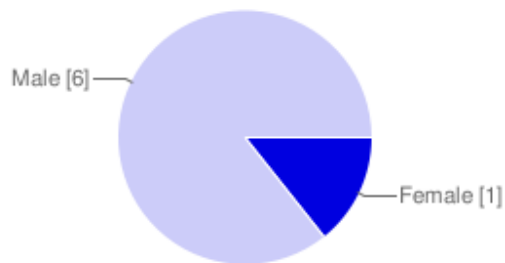
### What is your name?

Matt jason beaty Wayne Stanley Sally Likens Jedi Erik Shreve

### What is your age?

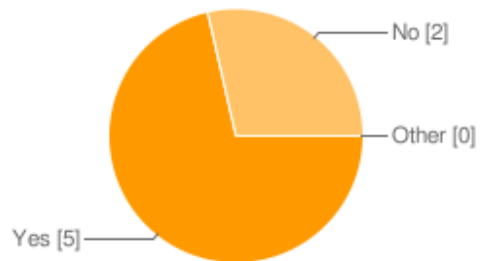
28 25 67 56 53 31 30

### What is your gender?



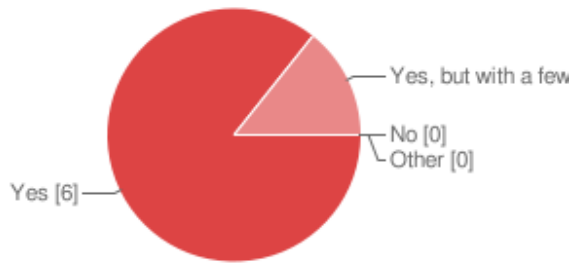
Female	1	14%
Male	6	86%

### Do you consider yourself to be technically savvy?



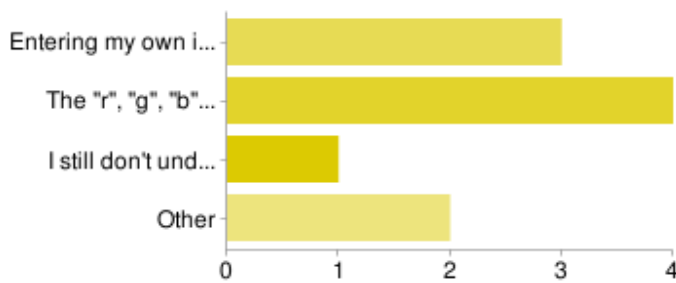
Yes	5	71%
No	2	29%
Other	0	0%

**Did you like Audizer?**



No	0	0%
Yes	6	86%
Yes, but with a few revisions	1	14%
Other	0	0%

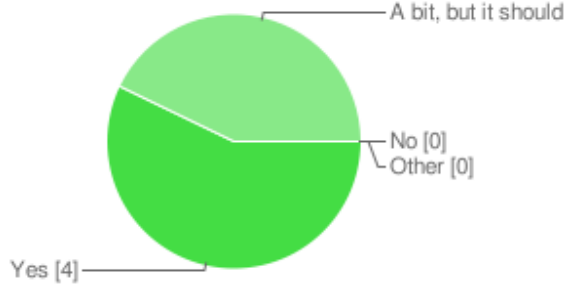
**Was there any part of Audizer that seemed counter-intuitive or hard to understand?**



Entering my own image	3	43%
The "r", "g", "b" values	4	57%
I still don't understand what Audizer does	1	14%
Other	2	29%

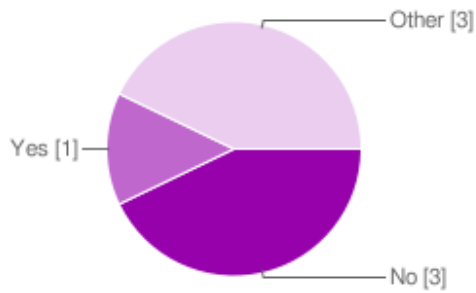
People may select more than one checkbox, so percentages may add up to more than 100%.

**Could you tell a difference in the music for the various images?**



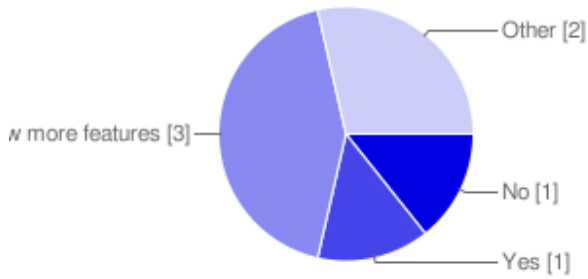
No	0	0%
Yes	4	57%
A bit, but it should be more pronounced	3	43%
Other	0	0%

**Did you enjoy the music generated by Audizer?**



No	3	43%
Yes	1	14%
Other	3	43%

**Do you feel like Audizer is complete?**



No	1
Yes	1
Almost, but it could use a few more features	3
Other	2

**What features would you like to see in Audizer?**

I think your project is in a good place. Maybe Audizer 2.0 could have more features. Like having the sound change based on things other than RGB. Hearing a bass note on black and treble on white make sense to me. Or letting the user set what sound matches a primary/secondary color. More control of sounds when manipulating R, G, and B values Not sure what kind of features really...perhaps a key changer if possible? Like in the Key of A, C, E, etc. and being able to assign them to the R, G, & B values. Some of the music did seem a bit repetitive at times and I was not sure exactly why. Pe ...

**Number of daily responses**

