11 reacties

Alle reacties weergeven

Analyse publiceren

Overzicht

Demographics

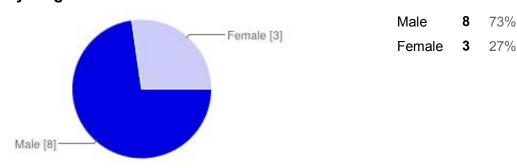
What is your firstname and lastname?

Kristof Coninx Ingmar Dasseville Anneleen Tulpin Jeroen Beckers Michiel Staessen Vincent Nys Thomas Hendrickx Leendert Dommicent Pieter Lowie Nathalie De Croock Lise Van Vyve

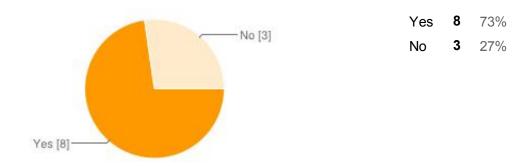
When were you born?

| dec. 1981 | 5 | |
|-----------|----|----|
| jan. 1987 | 3 | |
| mrt. 1989 | 17 | |
| mei 1989 | 24 | |
| okt. 1989 | 7 | |
| mrt. 1990 | 31 | |
| mei 1990 | 17 | |
| mrt. 1991 | 19 | 26 |
| nov. 1991 | 26 | |
| mei 2013 | 26 | |

What is your gender?



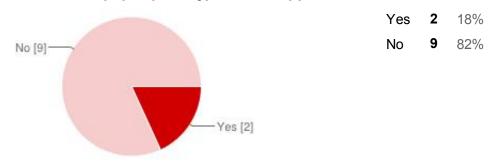
Are you a student?



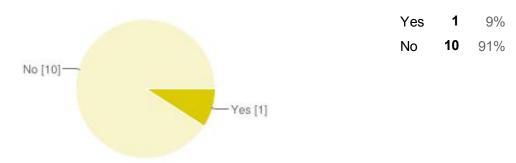
What did/do you study? (highest diploma)

Master Computer Science Bachelor Informatica / Master CW Master Pedagogische Wetenschappen Computer science engineerin Master in Computer Science Bachelor Psychiatric nursing Master in de sociale pedagogiek Master Computerwetenschappen Master CW Journalism CW

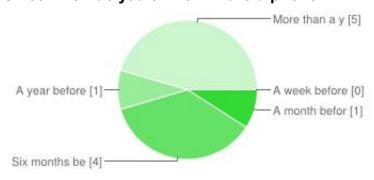
Have you tested the paper prototype of this application before?



Have you tested (a part of) the full digital prototype of this application before?



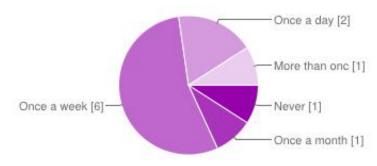
Since when do you own an Android phone?



| A week before the evaluation | 0 | 0% |
|--|---|-----|
| A month before the evaluation | 1 | 9% |
| Six months before the evaluation | 4 | 36% |
| A year before the evaluation | 1 | 9% |
| More than a year before the evaluation | 5 | 45% |

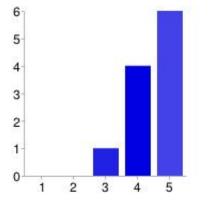
Game behavior

I play games on my smart phone.

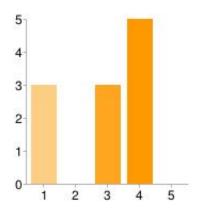


| Never | 1 | 9% |
|----------------------|---|-----|
| Once a month | 1 | 9% |
| Once a week | 6 | 55% |
| Once a day | 2 | 18% |
| More than once a day | 1 | 9% |

I know applications, not necessarily on smart phones, where I can earn points and badges or achievements.



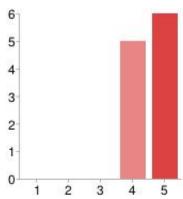
I use applications, not necessarily on smart phones, where I can earn points and badges or achievements.



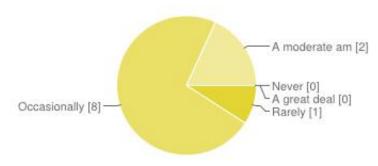
| 1 | 3 | 27% |
|---|---|-----|
| 2 | 0 | 0% |
| 3 | 3 | 27% |
| 4 | 5 | 45% |
| 5 | 0 | 0% |

Environmental characteristics

I am aware of what noise pollution or noise nuisance is.

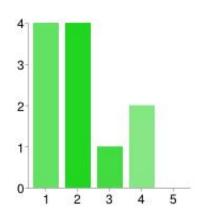


I suffer from noise pollution or noise nuisance.



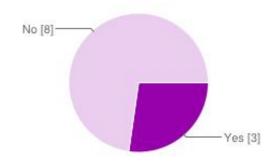
| Never | 0 | 0% |
|-------------------|---|-----|
| Rarely | 1 | 9% |
| Occasionally | 8 | 73% |
| A moderate amount | 2 | 18% |
| A great deal | 0 | 0% |

I use applications, not necessarily on smart phones, that have something to do with the environment.



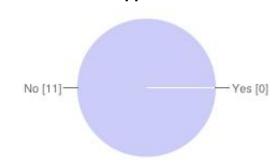
| 1 | 4 | 36% |
|---|---|-----|
| 2 | 4 | 36% |
| 3 | 1 | 9% |
| 4 | 2 | 18% |
| 5 | 0 | 0% |
| | | |

I have ever used an application with which I can measure noise levels.



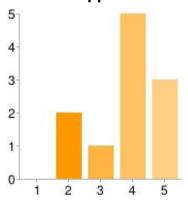
Yes **3** 27% No **8** 73%

I have ever used an application with which I can map noise levels.

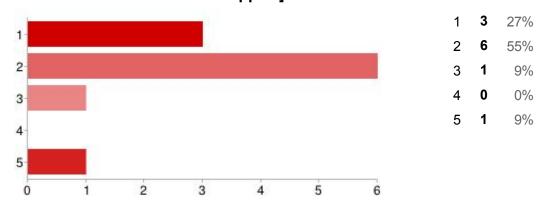


Yes **0** 0% No **11** 100%

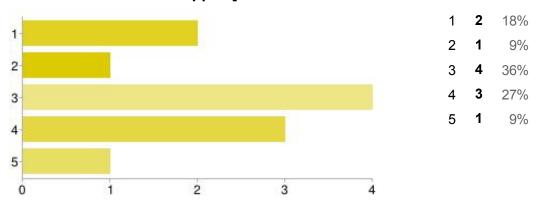
I think an application to map noise levels is useful.



Random Record [On a scale from 1 (not fun at all) to 5 (very fun), how fun were the features of NoiseMAppR?]



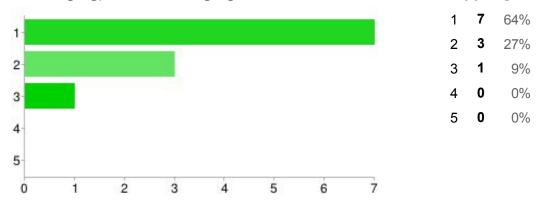
Show Map [On a scale from 1 (not fun at all) to 5 (very fun), how fun were the features of NoiseMAppR?]



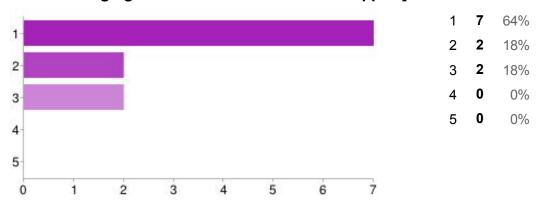
Why did you choose these scores?

Just record sounds is rather boring. De map is cool, but why should I coöperatie by recording all these sounds. I also had tot wait fort a GPS fix before recording a sound which can take a long time on my smartphone. That is annoying. Geen features bij random record. Show map niet gebruikt: \$\text{ It became a fomality, something I must to do. Not fun at Ik was waarschijnlijk de enige tester in mijn stad, dus Random Record voelde nogal all. zinloos aan. Indien er meer gebruikers waren, zou het interessanter zijn om mee te doen. Random Record is just recording, Map makes it more visual. Didn't feel like you had Omdat we vaak dachten dat het ergens erg luid was maar het gaf wel nog much purpose. steeds een groen bolletje. We hebben dan echt op zotte plaatsen geprobeerd om een meting te doen om alle kleuren bolletjes te kunnen 'maken' :-)... dat was leuk omdat je op die manier toch meer aandacht besteedt aan de geluiden rond je zonder je er 'aan te ergeren'. highest: i found it interesting to see on a map where in my environment it was a high noise level. f.e. I could guess/try to explain the reason for the high noise level. Random Record gives you the option to record the noise at a certain location, but offers little motivation to do so. The show map function is rather interesting to see different noise levels at different locations. It does, however, looses its appeal after a few tries. there was no incentive to record sound, no reason to keep recording sound levels Record: 3 for neutral. It wasn't fun, but it wasn't annoying or something like that. Show map: I have actually never pressed that button. Sorry!

Random Record [On a scale from 1 (not challenging at all) to 5 (very challenging), how challenging were the features of NoiseMAppR?]



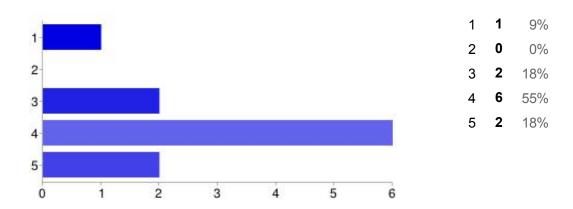
Show Map [On a scale from 1 (not challenging at all) to 5 (very challenging), how challenging were the features of NoiseMAppR?]



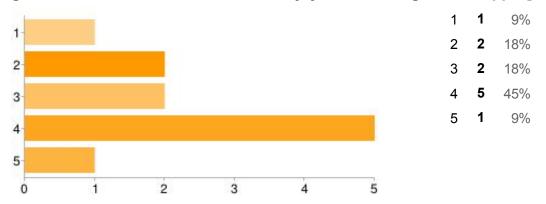
Why did you choose these scores?

They were not. Het wijst zichzelf uit en werkt vrij snel (afhankelijk van je internetverbinding uiteraard). Mijn gsm kon wel moeilijk gps-coördinaten doorgeven als ik in een gebouw zat en dan kon ik niets registeren, maar daar heeft de app denk ik niks mee te maken? Geen features bij random record. Show map niet gebruikt :\$ Quite straightforward to use. There is just nothing challenging about the 2 actions Same reason as above I don't think 'challenging' is a good word to describe my experience with recording noise levels. It can be interesting to see on a map where the noisy areas are, but it's not 'challenging'. Very straightforward features to use. There's no game, nothing to lose, nothing to win. Record: 2 because it was sometimes challenging to get good GPS reception and it was not clear when I achieved a good enough fix. (So I had to keep pressing until it started recording) Show map: Haven't used it Er was één enkele knop voor elk van beide...

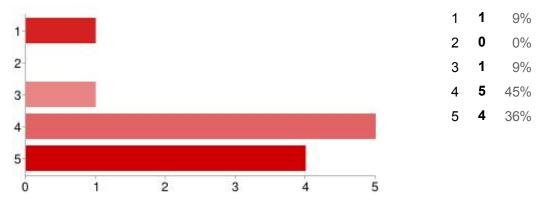
Points [On a scale from 1 (strongly disagree) to 5 (strongly agree), these game elements would increase the enjoyment of using NoiseMAppR.]



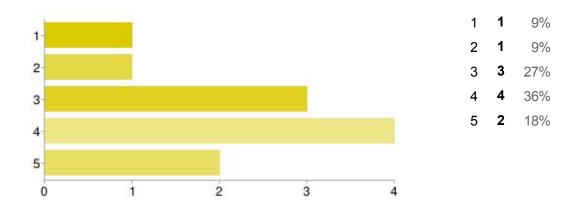
Badges [On a scale from 1 (strongly disagree) to 5 (strongly agree), these game elements would increase the enjoyment of using NoiseMAppR.]



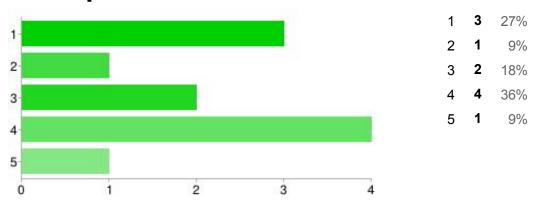
Leaderboard [On a scale from 1 (strongly disagree) to 5 (strongly agree), these game elements would increase the enjoyment of using NoiseMAppR.]



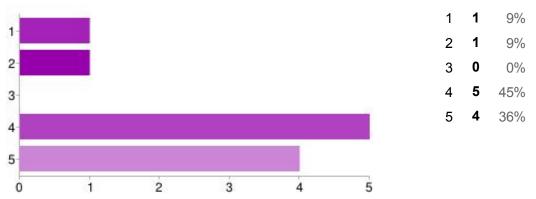
Points [On a scale from 1 (strongly disagree) to 5 (strongly agree), these game elements would motivate me to map more noise levels than I would otherwise.]



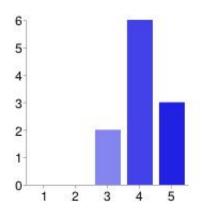
Badges [On a scale from 1 (strongly disagree) to 5 (strongly agree), these game elements would motivate me to map more noise levels than I would otherwise.]



Leaderboard [On a scale from 1 (strongly disagree) to 5 (strongly agree), these game elements would motivate me to map more noise levels than I would otherwise.]

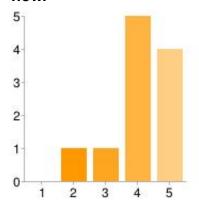


Gamelike features would increase the enjoyment of using NoiseMAppR.

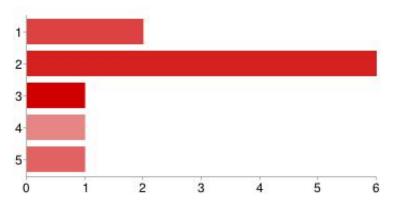


| 1 | 0 | 0% |
|---|---|-----|
| 2 | 0 | 0% |
| 3 | 2 | 18% |
| 4 | 6 | 55% |
| 5 | 3 | 27% |
| | | |

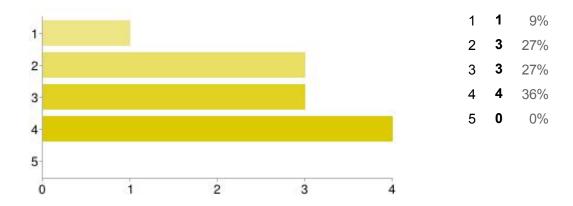
Gamelike features would motivate me to map more noise levels than I did now.



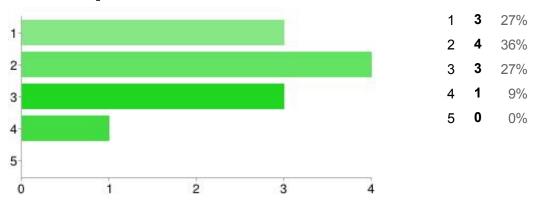
NoiseMAppR is fun overall. [On a scale from 1 (strongly disagree) to 5 (strongly agree), I agree to following statements.]



NoiseMAppR makes me feel useful. [On a scale from 1 (strongly disagree) to 5 (strongly agree), I agree to following statements.]

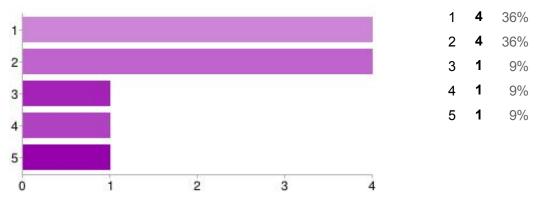


NoiseMAppR has changed my way of thinking about noise pollution. [On a scale from 1 (strongly disagree) to 5 (strongly agree), I agree to following statements.]

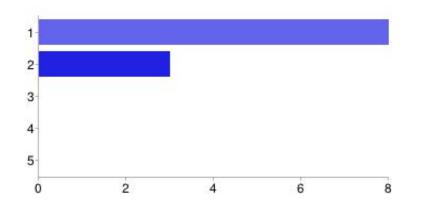


System Usability Scale questionnaire

I would like to use this application frequently. [On a scale of 1 (strongly disagree) to 5 (strongly agree), I agree to following statements.]

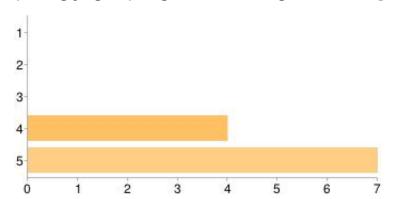


The application is unnecessarily complex. [On a scale of 1 (strongly disagree) to 5 (strongly agree), I agree to following statements.]

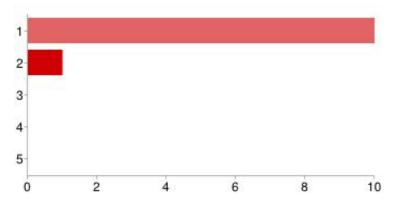


| 1 | 8 | 73% |
|---|---|-----|
| 2 | 3 | 27% |
| 3 | 0 | 0% |
| 4 | 0 | 0% |
| 5 | 0 | 0% |

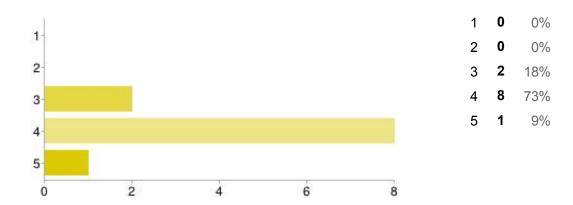
The application was easy to use. [On a scale of 1 (strongly disagree) to 5 (strongly agree), I agree to following statements.]



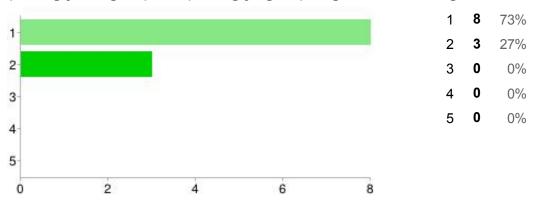
I would need assistance to be able to use the application. [On a scale of 1 (strongly disagree) to 5 (strongly agree), I agree to following statements.]



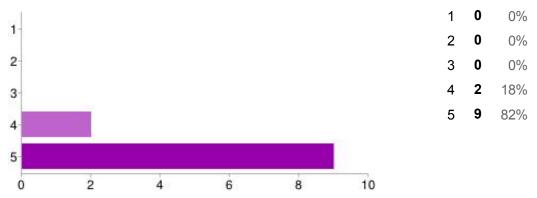
The various functions in the application were well integrated. [On a scale of 1 (strongly disagree) to 5 (strongly agree), I agree to following statements.]



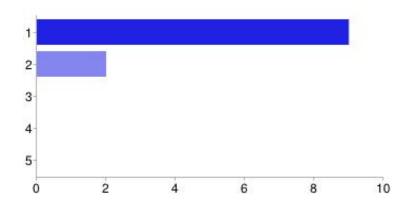
There was too much inconsistency in the application. [On a scale of 1 (strongly disagree) to 5 (strongly agree), I agree to following statements.]



I think most people would learn to use this application very quickly. [On a scale of 1 (strongly disagree) to 5 (strongly agree), I agree to following statements.]

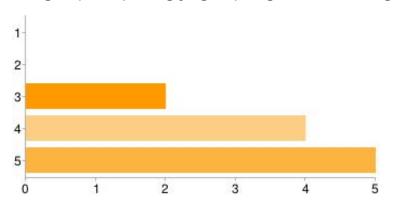


I think this application is very cumbersome/awkward to use. [On a scale of 1 (strongly disagree) to 5 (strongly agree), I agree to following statements.]

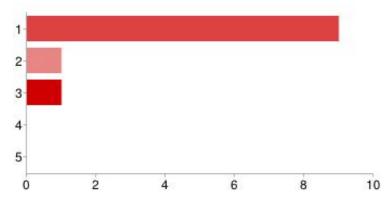


| 1 | 9 | 82% |
|---|---|-----|
| 2 | 2 | 18% |
| 3 | 0 | 0% |
| 4 | 0 | 0% |
| 5 | 0 | 0% |
| | | |
| | | |

I felt very confident using the application. [On a scale of 1 (strongly disagree) to 5 (strongly agree), I agree to following statements.]



I needed to learn a lot of things before I could get going with the application. [On a scale of 1 (strongly disagree) to 5 (strongly agree), I agree to following statements.]



Aantal dagelijkse reacties

