**Name of the project**

**Project plan**

Team name: PMJ

Team members: Pontus Olsson Martin Eriksson Jonas Karlsson

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# Introduction​ and background

// Add your text here. The text shall be written using Times New Roman, size 12, single paragraph.

# Aim and purpose

We aim to produce a product that will record a voice command and compare it to a database and based on what command was sent, different lights should be turned on.

## Research questions

Is voice recognition reliable when used as an input command?

Can voice recognition be used to improve quality of life for the disabled?

// Which research question(s) you want to answer by implementing your project

## Limitation

This project will be a small one because there is not much time and the software is new to us.

Budget and knowledge is also two big limitations.

// What are the limitations of this project. You can state them as in e.g.: This project will not cover…

# Method

## Literature review

// What does the literature say about the research question you are trying to answer

// What was you search criteria when searching for articles

We searched for articles that had a connection with our topic.

// What was your inclusive and exclusive criteria, i.e.

// How many articles you have considered and why

// How many you discarded and why

// What is the conclusion that you draw from the articles

## Benchmarking

// Have you made a market analysis and considered the competition? Why would your product/prototype/project be better?

# Expected Results

We expect to deliver a finished product that should be able to turn on and off lights depending on the voice command given.

**/**/ What do you intend to deliver by the end of the project and how will you consider the data collected

# Social and ethical aspects

// Analyze, reflect, make a research on social and ethical aspects regarding your project

# References

Araújo, A., Portugal, D., Couceiro, M. S. & Rocha, R. P., 2014. Integrating Arduino-Based Educational Mobile. p. 18.

Saume, D. L. &. C., 2012. En undersökning av röststyrning för Android-enheter. Volym 1, p. 35.

Zhong, Y. o.a., 2014. JustSpeak: Enabling Universal Voice Control on Android. p. 4.

**//** Written according to Harvard reference system

// The references to scientific articles are to be included here

// Other references are also to be included here

# Appendix and enclosures

If you want to append any figures here…

