Name of the project

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Abstract

Write a short abstract about what has been done in the report and the result

1 Introduction

Write an introduction to the project here.

Compile in emacs by Command and then latex. View with Command and then view. Make a .ps file with command and then file.

Always compile a lot! If it can be compiled the code is good. Do not write a lot of lines and then compile because if there is a bug it can be quite hard to find it.

In emacs, under buffer you can see the output of the compilation.

This is the way to reference [1]

How to insert a image The image which should be inserted have to be in the same directory as the .tex file. Also, in Matlab one produce a .eps file under file and then export.

Figure 1: image

Reference a figure: figure 1

*Thanx to somebody

math mode

$$\mu = \theta \tag{1}$$

Reference a equation: equation 1

This is a footnote[1]

```
This is a way to insert code. Observe that
   Latex just copies the text (with the spacing)
      Just copy and paste you files!
```

2 A new section

2.1 A subsection

3 Another section

Acknowledgments

To somebody

References

[1] Harrell, F.E. and Davis, C.E. (1982). A new distribution-free quantile estimator, *Biometrika* **69** 635-640

[2] Tukey, J. *Exploratory Data Analysis,* Adison-Wesley **1977**

[1] Testing the footnote