

wavy lined text  
wavy lined text  
wavy lined text

# A very nice sample title

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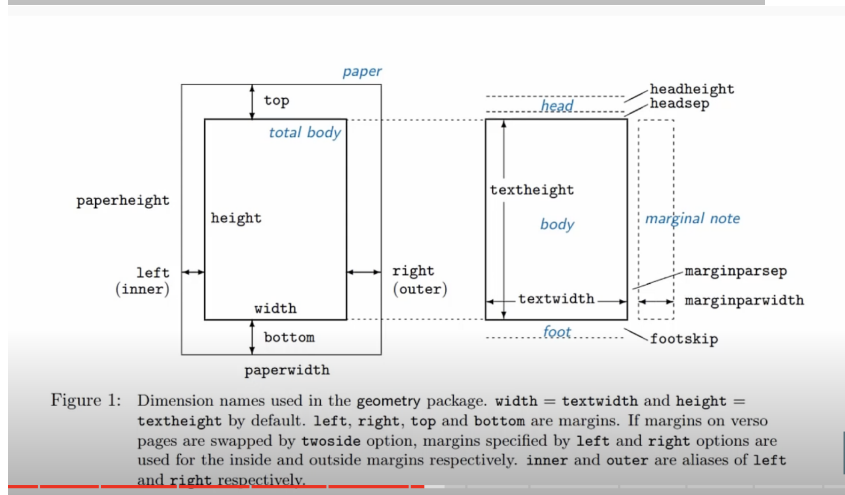
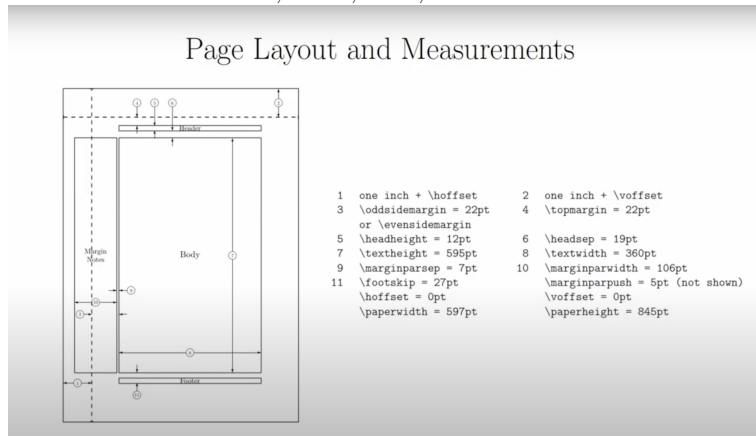
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# 1 Introduction

## 1.1 Images

This works with JPEG, PNG, EPS, PDF



## 1.2 Table of contents

For custom tables `tocloft` package might be useful.

## 1.3 General

This is a sample introduction section. This is the second linne in the section.  
this will make only the text inside the brakets large *this will make only the text inside the brakets italic* **this will make only the text inside**

**the brackets bold** this will make only the text inside the brackets underliend  
*this will make only the text inside the brackets cold italic and underlined*  
Ulem pacage example. This is better for underline than regular underline,  
because it can break lines  
and has more options  
and has more options  
And this is the Third line.  
This is how you change the line.

## 2 Motivation

The goal of this little document is to understand how to use latex and test it out a bit before starting to write my master thesis.

## 3 Commands

% is used for commenting out things in the .tex document.

at the end of the line goes to new line.

Regular emphasized text. *This will make only the text inside the brackets italic*

Roman text is default

Sans serif is also available

as is Typewriter { this could be used for code snippets for example

By default text is fully justified and you need a much longer paragraph to really be able to see the effect here. By default text is fully justified and you need a much longer paragraph to really be able to see the effect here. By default text is fully justified and you need a much longer paragraph to really be able to see the effect here.

This text is left aligned and you need a much longer paragraph to really be able to see the effect here. This text is left aligned and you need a much longer paragraph to really be able to see the effect here. This text is left aligned and you need a much longer paragraph to really be able to see the effect here.

This text is centre aligned and you need a much longer paragraph to really be able to see the effect here. This text is centre aligned and you need a much longer paragraph to really be able to see the effect here. This text is centre aligned and you need a much longer paragraph to really be able to see the effect here.

This text is right aligned and you need a much longer paragraph to really be able to see the effect here. This text is right aligned and you need a much longer paragraph to really be able to see the effect here. This text is right aligned and you need a much longer paragraph to really be able to see the effect here.

Adding empty lines

Adding more than one empty line

## 4 Tables and arrays

### 4.1 Tables

Table environment Tabular environment this one has three columns aligned left, centre and right

text	text	text
l	c	r

text	text	text
l	c	r

"booktabs" package is most commonly used for making nicer tables, but also "tabularx", "colortbl" and "longtable"

## 5 Lists

### 5.1 bullet

→ First item

- Second item

just random text Second item

- Second item

Third item

- sub item
- another sub

### 5.2 numbered list

1. Apple
  - (a) Granny Smith
  - (b) Valge klaar
2. Banana
3. Pear

## 6 Random

### 6.1 Non breakable space

Non breakable space looks like this and this space will not be broken appart by line (example here) changes

## 6.2 Space

This text is centre aligned and you need a much longer paragraph to really be able to see the effect here. This text is centre aligned and you need a much longer paragraph to really be able to see the effect here. This text is centre

aligned and you need a much longer paragraph to really be able to see the effect here.

## 6.3 Boxes

text is centre aligned and you need a much longer paragraph to really be able to see t
--

## 6.4 Line and dot fill space

text is centre aligned and you \_\_\_\_\_  
need a much longer paragraph to really .....34  
be able to see the effect here.

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# 7 References and citations

[1] Some more text in this paragraph to test if intelligense works. []

## References

- [1] Parth Sane. A Brief Survey of Current Software Engineering Practices in Continuous Integration and Automated Accessibility Testing. In 2021 Sixth International Conference on Wireless Communications, Signal Processing and Networking (WiSPNET), pages 130–134, Chennai, India, March 2021. IEEE.