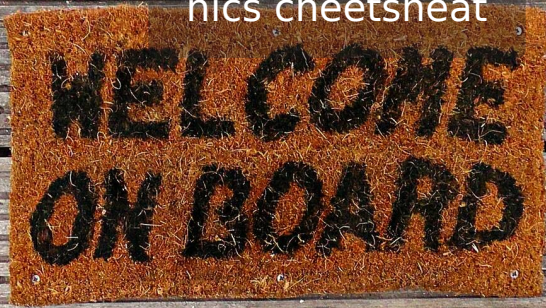


nics cheetsheat



Look at the PDF and look at the code



# Hello world

This is our first slide

- Absolute positioning is easy with nics
- You are bound only by your imagination and the paper
- $e^{i\pi} = -1$  ... WOW!

## Welcome everyone

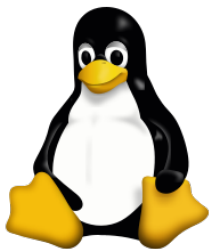
We can have some paragraphs without bullet points

- Or with bullet points
  - We can also have indentation for less important stuff inside another item. Also note that this paragraph is justified and has the same length in each line. This is pretty nice for long paragraphs, we have the same in books.
  - Lead word is something that changes the indentation for the rest of the item or paragraph. Here the “Lead word” at the beginning is defined as lead word.

# Slide with title, but without sub title

- Typewriters were awesome, but loud!
  - Serif fonts are good for books, maybe not for presentations
  - You can be *explicit*, but sans serif fonts are the **default**
- 

centering is easy



# Skips between paragraphs/items

- Here will be a small skip
- And then after this a medium skip
- And finally a big skip
- Should we also have huge skips? Maybe!

# Skips can be automated

So you don't have to repeat them between every item

`\nicsnoskips`

- point 1
- point 2
- point 3
- point 4

`\nicssmallskips`

- point 1
- point 2
- point 3
- point 4

`\nicsmedskips`

- point 1
- point 2
- point 3
- point 4

`\nicsbigskips`

- point 1
- point 2
- point 3
- point 4

# Colors

- hello colors
- you are all beautiful
- yes, all of you
- [https://developer.mozilla.org/en-US/docs/Web/CSS/color\\_value#Color\\_keywords](https://developer.mozilla.org/en-US/docs/Web/CSS/color_value#Color_keywords)
- [www.yellowbearjourneys.com/color\\_themes/color\\_closest.html](http://www.yellowbearjourneys.com/color_themes/color_closest.html)
- It's ok to use custom colornames
- We have a special style for cmdline: `$ ls -l`

# Font sizes

- \TINY
- \Tiny
- \tiny
- \SMALL
- \Small
- \small
- \normalsize
- \large
- \Large
- \LARGE
- \huge
- \Huge
- \HUGE

# Terminals

We have an escape character to  $\text{\LaTeX}$ , so you can do fancy stuff

```
59676@15:09 errge@brooks:~/work/nics-hello/demo $ ls -l
total 988
drwxr-xr-x 1 errge errge      138 Jun 13 15:09 build
drwxr-xr-x 1 errge errge       36 Jun 13 14:59 images
-rw-r--r-- 1 errge errge       63 Jun 13 13:47 Makefile
-rw-r--r-- 1 errge errge 1001300 Jun 13 15:09 slides.pdf
-rw-r--r-- 1 errge errge   3880 Jun 13 15:09 slides.tex
59677@15:09 errge@brooks:~/work/nics-hello/demo $ █  $e^{i\pi}$ 
```



# Code

Without syntax highlighting

- It's the same as terminals, but with light color scheme
- Terminals and codes (and other parts too) can also be zoomed

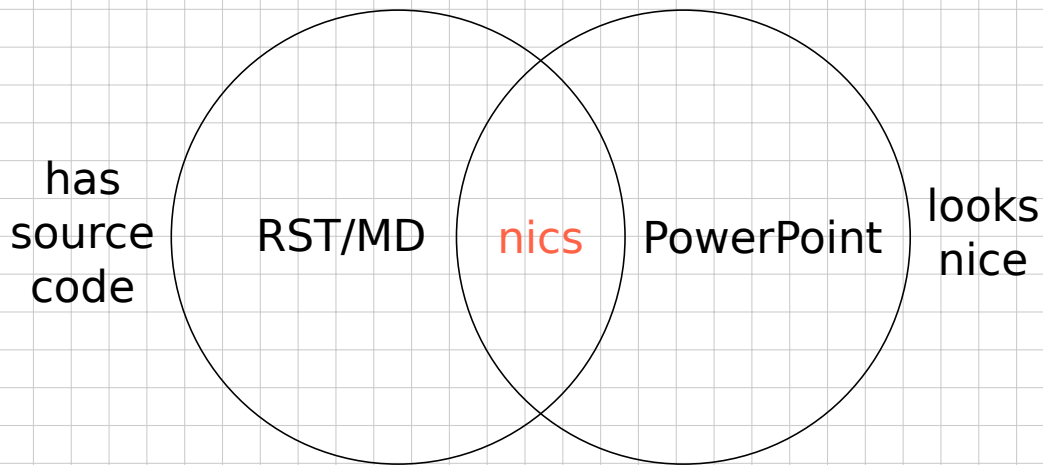
```
int main() {  
    return 0;  
}
```

```
int main() {  
    return 0;  
}
```

zooming  
defaults  
to  
horizontal  
size

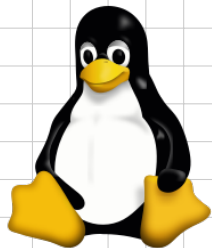
# Externalization

For TikZ



# Externalization

For slow to import images



# Externalization

For source code highlighting

- This is our killer-app compared to Google Slides/Powerpoint

```
package main

func main() {
    b := string(96)
    print(p, b, p, b)
}

const p = `package main

func main() {
    b := string(96)
    print(p, b, p, b)
}

const p = `
```