



UNIVERSITY
OF BRESCIA

Presentation Title

Presentation Subtitle

Author's Name

Outline for Section

- . Light Frames
 - . Blind Text
 - . Structuring Elements
 - . Numerals and Mathematics
 - . Figures and Code Listings
 - . Citations and Bibliography
- . Dark Frames
 - . Blind Text
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Jabberwocky

Lewis Carroll

'Twas brillig, and the slithy toves
Did gyre and gimble in the wabe;
All mimsy were the borogoves,
And the mome raths outgrabe.

"Beware the Jabberwock, my son!
The jaws that bite, the claws that catch!
Beware the Jubjub bird, and shun
The frumious Bandersnatch!"



Lists and locales

Lorem ipsum dolor sit amet

Nulla nec lacinia odio.

Curabitur urna tellus.

- Fusce id sodales dolor. Sed id metus dui.
 - » Cupio virtus licet mi vel feugiat.

. Donec porta, risus porttitor egestas scelerisque video.

. Nunc non ante fringilla, manus potentis cario.

. . Pellentesque servus morbi tristique.

Fúgge tra sélve spaventóse e scure, per lóchi inhabitáti, érmi e selvaggi. che di cerri sentia, d'olmi e di faggi, fatto le avea con subite paure trovar di qua di là strani viaggi... The quick, brown fox jumps over the lazy dog.

Text blocks

In plain, example, and alert flavour

This text is highlighted.

A plain block

This is a plain block containing some highlighted text.

An example block

This is an example block containing some highlighted text.

An alert block

This is an alert block containing some highlighted text.

Definitions, theorems, and proofs

All integers divide zero

Definition

$\forall a, b \in \mathbb{Z} : a \mid b \iff \exists c \in \mathbb{Z} : a \cdot c = b$

Theorem

$\forall a \in \mathbb{Z} : a \mid j$

Proof

$\forall a \in \mathbb{Z} : a \mid j =$



Numerals and Mathematics

Formulae, equations, and expressions

$$\hat{x}, \check{x}, \tilde{a}, \bar{a}, \dot{y}, \ddot{y} \quad f(x, y, z) dx dy dz$$

$$\begin{array}{c} \hline \quad + \quad \hline \\ + \quad \hline \quad + \quad \hline \\ \quad + \quad \hline \end{array} \quad F : \quad \begin{array}{c} F_{xx}^{00} \quad F_{xy}^{00} \quad F_x^0 \\ F_{yx}^{00} \quad F_{yy}^{00} \quad F_y^0 \\ F_x^0 \quad F_y^0 \end{array} = \quad \begin{array}{c} \hline \quad + \quad \hline \\ + \quad \hline \end{array}$$

$$\begin{array}{l} h x, y i \, dx \\ x 2 R \end{array} \quad \frac{1}{a\alpha + b\beta + d\delta} \quad] , [+ dx c \quad h x, y i$$

$$\begin{array}{c} e^x \quad + x + x / ! + \\ \quad + x / ! + x / ! \end{array} \quad \begin{array}{c} n + \\ k \end{array} \quad = \quad \begin{array}{c} n \\ k \end{array} + \quad \begin{array}{c} n \\ k \end{array}$$

Figures

Tables, graphs, and images

Faculty	With \TeX	Total	%
Faculty of Informatics	1 716	2 904	59.09
Faculty of Science	786	5 275	14.90
Faculty of Economics and Administration	64	4 591	1.39
Faculty of Arts	69	10 000	0.69
Faculty of Medicine	8	2 014	0.40
Faculty of Law	15	4 824	0.31
Faculty of Education	19	8 219	0.23
Faculty of Social Studies	12	5 599	0.21
Faculty of Sports Studies	3	2 062	0.15

Table: The distribution of theses written using \TeX during – at MU

Figures

Tables, graphs, and images

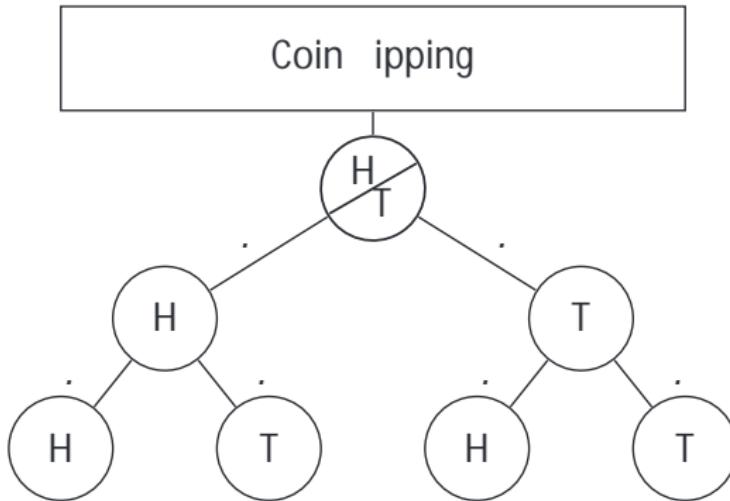


Figure: Tree of probabilities – Flipping a coin

Code listings

An example source code in C

```
#include <stdio.h>
#include <unistd.h>
#include <sys/types.h>
#include <sys/wait.h>

// This is a comment
int main(int argc, char **argv)
{
    while (--c > 1 && !fork());
    sleep(c = atoi(v[c]));
    printf("%d\n", c);
    wait(0);
    return 0;
}
```

Citations

\TeX , \LaTeX , and Beamer

\TeX is a programming language for the typesetting of documents. It was created by Donald Erwin Knuth in the late 1970s and it is documented in *The $\text{\TeX}book$* [1].

In the early 1980s, Leslie Lamport created the initial version of \LaTeX , a high-level language on top of \TeX , which is documented in *\LaTeX : A Document Preparation System* [2]. There exists a healthy ecosystem of packages that extend the base functionality of \LaTeX ; *The \LaTeX Companion* [3] acts as a guide through the ecosystem.

In 1994, Till Tantau created the initial version of Beamer, a \LaTeX package for the creation of presentations. Beamer is documented in the *User's Guide to the Beamer Class* [4].

Bibliography

T_EX, L_AT_EX, and Beamer

- [] Donald E. Knuth. *The T_EXbook*. Addison-Wesley, .
- [] Leslie Lamport. *L_AT_EX: A Document Preparation System*. Addison-Wesley, .
- [] M. Goossens, F. Mittelbach, and A. Samarin. *The L_AT_EX Companion*. Addison-Wesley, .
- [] Till Tantau. *User's Guide to the Beamer Class Version 3.01*. Available at <http://latex-beamer.sourceforge.net>.
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$$\begin{array}{c}
 \hline
 & + & \\
 \hline
 + & \hline & + \hline
 & + & \hline
 & + & \hline
 & + & x
 \end{array}
 \qquad
 F : \begin{array}{ccc}
 F_{xx}^{00} & F_{xy}^{00} & F_x^0 \\
 F_{yx}^{00} & F_{yy}^{00} & F_y^0 \\
 F_x^0 & F_y^0 &
 \end{array} =$$

$$\int_{x \in \mathbb{R}} h(x, y)i \, dx \quad \frac{1}{\overline{a}\alpha + b\beta + \overline{d}\delta} \quad] , [+ dx c \quad h(x, y)i$$

$$\begin{array}{ccccc}
 e^x & + x + x / ! + & n + & = & n \\
 & & k & + & k \\
 & + x / ! + x / ! & & &
 \end{array}$$

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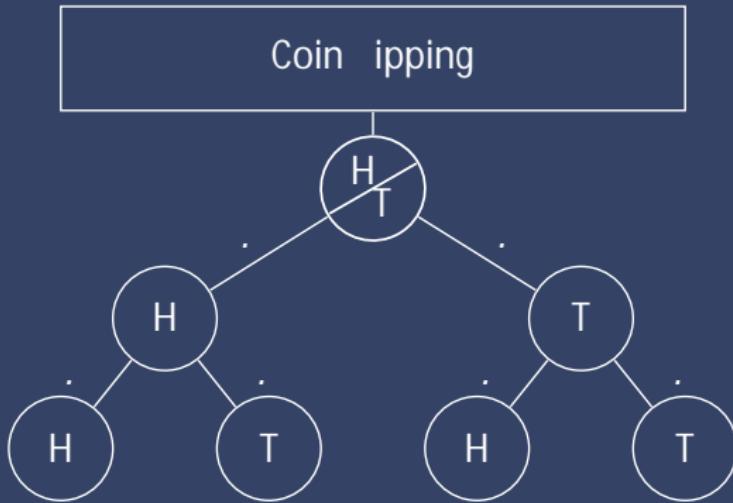


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