# of the Presentation 

## Subtitle

## Full Name

Heidelberg University Institute of Computer Science Database Systems Research Group (... or whatever your institution/affiliation is ...)<br>Email address

April 8, 2017

## Outline

(1) Page Structure
(2) Transitions between Slides
(3) Accentuations
(4) More Information

## Outline

(1) Page Structure
(2) Transitions between Slides
(3) Accentuations
4) More Information

## Enumerations

- Item
- Subitem 1
- Subitem 2
- Subitem 3
- Another main item
- And yet another one
- ... with subitem


## Enumerations / 2

- Item
- Subitem 1
- Subitem 2
- Subitem 3
- And another item
- And yet another one
- again with subitem


## Enumerations / 3

- Main item with 3 subitems
(a) Subitem 1
(b) Subitem 2
(c) Subitem 3
- And another item
- And yet another one
- ... again with subitem


## Rows

## Advantages

- There are many
- and more
- and even more
- and a last advantage


## Disadvantages

- There is only one
- or two


## Rows / 2

## Advantages

- There are many
- and more
- and even more
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## Disadvantages

- There is only one
- or two


## Blocks

## Definition of $x$

$x$ is an important parameter for any type of text.

## Steps

(1) Practice
(2) Practice
(3) Practice

A block does not require a title.

## Outline

## (1) Page Structure <br> (2) Transitions between Slides

(3) Accentuations

4 More Information

## Enumerations

- Main item
- Subitem 1
- Subitem 2
- Subitem 3


## Enumerations

- Main item
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- Another main item


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- and a second subitem


## Enumerations / 2

- Main item
- Subitem 1


## Enumerations / 2

- Main item
- Subitem 2


## Enumerations / 2

- Main item
- Subitem 2
- Subitem 3


## Enumerations / 2

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## Overlay of Images



## Travels and work in Europe

In 1794 Humboldt was admitted to the intimacy of the famous Weimar coterie, and contributed (June 7, 1795) to Schiller's Lebenskraft, oder der rhodische Genius. In the summer of 1790 he paid a short visit to England in company with Forster. II geological and botanical tour through Switzerland and Italy. He had obtained in the meantime official employment: appoi this service to the state was regarded by him as only an apprenticeship to the service of science, he fulfilled its duties wil the highest post in his department, but he was also entrusted with several important diplomatic missions. The death of hi of his genius, and severing his official connections, he waited for an opportunity to fulfil his long-cherished dream of trave

## Latin American expedition

On the postponement of Captain Baudin's proposed voyage of circumnavigation, which he had been officially invited to accompany, Humboldt left Paris for Marseille with Aimé Bonpland, the designated botanist of the frustrated expedition, hoping to join Napoleon Bonaparte in Egypt. Means of transport, however, were not forthcoming, and the two travellers eventually found their way to Madrid, where the unexpected patronage of the minister Don Mariano Luis de Urquijo convinced them to make Spanish America the scene of their explorations.
Armed with powerful recommendations, they sailed in the Pizarro from A Coruña, on June 5, 1799, stopped six days on the island of Tenerife to climb Mount Teide, and landed at Cumaná, Venezuela, on July 16. Humboldt visited the mission at Caripe where he found the oil-bird, which he was to make known to science as Steatornis caripensis. Returning to Cumaná, Humboldt observed, on the night of November 11-12, a remarkable meteor shower (the Leonids). He proceeded with Bonpland to Caracas; and in February 1800 they left the coast with the purpose of exploring the course of the Orinoco River. This trip, which lasted four months, and covered 1,725 miles ( $2,776 \mathrm{~km}$ ) of wild and largely uninhabited country, had the important result of establishing the existence of the Casiquiare canal (a communication between the water-systems of the rivers Orinoco and Amazon), and of determining the exact position of the bifurcation, as well as documenting the life of several native tribes such as the Maipures and their extinct rivals the Atures. Around March 19, 1800, von Humboldt and Bonpland discovered and captured some electric eels. They both received potentially dangerous electric shocks during their investigations.
On November 24, the two friends set sail for Cuba, and after a stay of some months they regained the mainland at Cartagena, Colombia. Ascending the swollen stream of the Magdalena, and crossing the frozen ridges of the Cordillera Real, they reached Quito on January 6, 1802, after a tedious and difficult journey. Their sta

Figure: AvH in Wikipedia, Source: URL

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## Overlaying Details

- What are the issues?
- Issue 1
- Issue 2
- Issue 3


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- Issue 2
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## Outline

(1) Page Structure
(2) Transitions between Slides
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## 4 More Information

## Accentuating Parts of Text

Source: Beamer v3.0 Guide

```
A( Id, X, Y)
B( Id, X, Y)
```


## Accentuating Parts of Text

Source: Beamer v3.0 Guide

$$
\begin{aligned}
& \text { A( Id, X, Y) } \\
& \text { B( Id, X, Y) }
\end{aligned}
$$

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## Accentuating Parts of Text / 2

Source: Beamer v3.0 Guide

- This is important
- Now this is important
- Now both are important
- This is never important


## Accentuating Parts of Text / 2

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- This is important
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## Useful Beamer Tutorials

- The Beamer class - CTAN http:
//ctan.math.utah.edu/ctan/tex-archive/macros/ latex/contrib/beamer/doc/beameruserguide.pdf
- "A Beamer Tutorial in Beamer" von Charles T. Batts https://www.uncg.edu/cmp/reu/presentations/ Charles\%20Batts\%20-\%20Beamer\%20Tutorial.pdf
- The Beamer class for ${ }^{A T} T_{E X}$ http://www.mathematik.uni-leipzig.de/~hellmund/ LaTeX/beamer2.pdf
- Beamer Theme Matrix http://www.hartwork.org/beamer-theme-matrix/


## Questions

## $? \quad ? \quad ?$ <br> Questions

?

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