

Dipartimento di Elettronica e Informazione

## ThemeDei Test

Let's learn how to define beamer themes

### **Abstract**

Here you should put a concise abstract that allow your paper to be considered by the scientific community the best paper ever seen.

## Part I

# **Sectioning Commands**

**Contents** 

- **Section Test** 
  - **Subsection Test** 
    - **Subsubsection Test**

Parts 4

Parts are usually not employed in Beamer.

## Section 1

## **Section Test**

Sections

I use sections to organize contents in 99% of my slides.

### Subsection 1

### **Subsection Test**

Sometimes I use subsections, but the contents tree looks ugly.

The deepest sectioning command. Never used.

## Part II

## Frames & Sons

**Contents** 11

1. Frame Structure

2. Frame Elements

## **Frame Title**

Frame Subtitle

Imagine there's a picture

Figure: Some picture

Table: Some table

It's easy if you try

**Blocks** 13

#### **Normal**

Not very important stuffs.

#### **Alert**

Ettore Speziale

Critical stuffs.

## **Example**

Stuffs to better understand critical stuffs.

### Itemize & Enumerate

#### Itemize:

- Italy
  - Inter
    - Giacinto Facchetti
    - Helenio Herrera
  - Milan
    - Paolo Maldini
    - Arrigo Sacchi
- Spain
  - Barcelona
    - Leonard Messi
    - Josep Guardiola
  - Real Madrid
    - Cristiano Ronaldo

Ettore Speziale

José Mourinho

#### Enumerate:

- Italy
  - Inter
    - Giacinto Facchetti
    - Helenio Herrera
  - Milan
    - Paolo Maldini
    - 2. Arrigo Sacchi
- Spain
  - Barcelona
    - Leonard Messi
    - Josep Guardiola
  - Real Madrid
    - Cristiano Ronaldo
    - José Mourinho

## Description

#### Some Mars rovers:

- Opportunity launched from Earth on July 7, 2003, it landed on Meridiani Planum on January 25, 2004 at 05:05 Ground LITC
  - Spirit landed successfully on Mars at 04:35 Ground UTC on January 4, 2004, three weeks before its twin, Opportunity
  - Curiosity launched from Cape Canaveral on November 26, 2011, at 10:02 EST aboard the MSL spacecraft and successfully landed on Aeolis Palus in Gale Crater on Mars on August 6, 2012, 05:17 UTC

**Poetry** 

### It looks that LATEX defines a special environment for poems:

Ettore Speziale

Nel mezzo del cammin di nostra vita mi ritrovai per una selva oscura, ché la diritta via era smarrita.

16

Does this mean that someone is using  $\ensuremath{\text{ETE}} X$  to write poems?

The quotation environment is for long multi-paragraph quotes:

La Spagna ora è insuperabile, come Davide contro Golia, un gigante da abbattere. Però mai dire mai: i gatti dormono solo guando sono tutti nel sacco.

Giovanni Trapattoni, April 23, 2012

While quote is suitable for short single-paragraph ones:

Ettore Speziale

That's one small step for [a] man, one giant leap for mankind

Neil Armstrong, July 20, 1969

## Part III

# **Bibliography**

**Citations** 19

- The Program Dependence Graph [1] represents both control and data dependences
- Biased Locking [2] allows to optimize locks mostly held by the same thread

## **Bibliography**

- Jeanne Ferrante, Karl J. Ottenstein, and Joe D. Warren. The Program Dependence Graph and Its Use in Optimization.
  - ACM Trans. Program. Lang. Syst., 9(3):319–349, 1987.
- Kenneth Russell and David Detlefs Eliminating Synchronization-related Atomic Operations with Biased Locking and Bulk Rebiasing. In OOPSLA, pages 263–272, 2006.