**Dipartimento di
Elettronica e Informazione**

ThemeDei Test

Let's learn how to define beamer themes

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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

Parts are usually not employed in Beamer.

Section 1

Section Test

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

Imagine there's a picture

Figure: Some picture

Table: Some table

It's easy if you try

Normal
Not very important stuffs.

Alert
Critical stuffs.

Example
Stuffs to better understand critical stuffs.

You can say something critical also in normal mode.

Itemize:

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

Enumerate:

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

Some Mars rovers:

Opportunity launched from Earth on July 7, 2003, it landed on Meridiani Planum on January 25, 2004 at 05:05 Ground UTC

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

It looks that LATEX defines a special environment for poems:

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

ThemeDei Test
└─Frame Elements

└─Poetry

It looks that LaTeX defines a special environment for poems:

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

Does this mean that someone is using LaTeX 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 quando sono tutti nel sacco.*

Giovanni Trapattoni, April 23, 2012

While `quote` is suitable for short single-paragraph ones:

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

Neil Armstrong, July 20, 1969

Part III

Bibliography

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

▶ 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.