# The full title, which may be quite, quite long indeed

The (optional) subtitle

**Authors Name** 

Month and day, year

#### **Workshop Name**

Computer Science Department

IME USP



















- Introduction
- **2** Concepts
- **3** Related Works
- **4** Methodology

- **5 Results**Validation and Analysis
- **6** Conclusion and Future works
- References

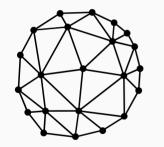


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#### **Context**

- The copyright compromise seeked to balance public and private interests
- Nowadays, changes to the law and technological advances all but destroyed this balance
- As a reaction, the free software movement was created
  - ▶ Return to sharing (of source code) and to collaboration (exchange of ideas and team work)
  - Formalization with the GNU project
  - Only really possible when there are favourable conditions for source code exchange
    - » as highlighted by the growth that accompanied the Internet boom



# InterSCity

## This is a problem!

#### Goals

#### **Functional requirements**

- Integration and Management of IoT Devices
- Data Acquisition, Storing, and Processing
- Context-awareness
- City Resource Discovery
- Geolocation-based Services
- External data access

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#### **Concepts**

#### **Functional requirements**

- Integration and Management of IoT Devices
- Data Acquisition, Storing, and Processing
- Context-awareness
- City Resource Discovery
- Geolocation-based Services
- External data access

#### Non-functional requirements

- Interoperability
- Scalability
- Security
- Privacy
- Evolvability
- Adaptability

#### Theorem (An example theorem)

Theorem...

#### **Theorem (An example theorem)**

Theorem...

#### **Example (An example of an example)**

Example...

#### Theorem (An example theorem)

Theorem...

#### **Example (An example of an example)**

Example...

#### An example proof.

Proof...

Theorem (An example theorem)	
Theorem	
Example (An example of an example)	
Example	
An example proof.	
Proof	
Definition (An example definition)	
Definition	

## Theorem (An example theorem) Theorem... Example (An example of an example) Example... An example proof. Proof... **Definition** (An example definition) Definition... Proposition (An example proposition) Proposition...

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#### **Related Works**

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#### Methodology

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#### **Validation**

#### **Case Study**

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#### **Conclusion and Future works**

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#### References i

- ► Greg Bronevetsky et al. (2003). "Automated Application-Level Checkpointing of MPI Programs". In: *PPoPP'03: Proceedings of the 9th ACM SIGPLAN Symposium on Principles and Practice of Parallel Programming* (San Diego, California, June 11–13, 2003), pp. 84–89.
- ▶ Patrick W. Daly (Sept. 13, 2010). *Reference sheet for natbib usage*. URL: mirrors.ctan.org/macros/latex/contrib/natbib/natnotes.pdf (visited on 12/20/2018).
- ▶ Umberto Eco (2009). *Como se Faz uma Tese*. 22nd ed. Tradução Gilson Cesar Cardoso de Souza. Perspectiva.
- ► Free Software Foundation (2007). *GNU General Public License*. URL: www.gnu.org/copyleft/gpl.html (visited on 01/30/2010).

#### References ii

- ► Philipp Lehman et al. (Oct. 30, 2018). *The biblatex Package*. URL: mirrors.ctan.org/macros/latex/contrib/biblatex/doc/biblatex.pdf (visited on 12/20/2018).
- ► Jesús P. Mena-Chalco et al. (2008). "Identification of Protein Coding Regions Using the Modified Gabor-Wavelet Transform". In: *IEEE/ACM Transactions on Computational Biology and Bioinformatics* 5, pp. 198–207.
- ► OBJECT MANAGEMENT GROUP (July 2002). *CORBA v3.0 Specification*. OMG Document 02-06-33.
- ▶ Rodrigo M. Schmidt (Oct. 2003). "Coleta de Lixo para Protocolos de Checkpointing".
  MA thesis. Campinas, Brasil: Instituto de Computação, Universidade de Campinas.

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#### Extra info

- It is often useful to have some extra slides addressing likely questions from the audience at the end of the presentation
- By putting them after the "appendix" command, they are not counted in the page count indicator