

# Introduction to Quality in Libre Software

Master on Free Software

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*we study libre software*

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## 1 Introduction



# Are standard quality methodologies suitable for FLOSS?

- Libre software projects have some characteristics that need to be addressed
- Several standard metrics and process cannot be applied to Libre software
- Some others must be adapted
- Libre software factors/features/metrics must be captured and measured

*we study libre software*

# Proprietary Software Selection Issues

- Cost
- Close source code
- Close architecture
- Vendor lock in



# Libre Software Selection Issues

- Support
- Vitality
- Longevity
- Volatility
- Professionalism



# Challenges in Libre Software Selection?

- Address the particular issues
- Develop adapted methodologies
- Consistent quality approach

