

# Exempi

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# What?

- A library
- To parse, read and write XMP metadata
  - XMP is a metadata standard based on RDF
  - Used in digital photography, but not only
  - Currently “proprietary” by Adobe...
  - ... however with a willingness to standardize

# Why?

- XMP is at the core of several digital photography software
- There is a real need for a metadata standard that is versatile and extensible
- Adobe SDK needs fixes to build on Linux and is not designed to be ABI stable

# How?

- Over 30KLOC in C++
- BSD licensed
- Most of it is Adobe SDK
- C API to wrap everything with a stable ABI

# Who?

- Me
- Adobe original code
- A few contributors

# When?

- Version 2.0.1 now
- Version 2.1.x soon
  - A few more API exposed
  - Bug fixes

# Where?

- Webpage

<http://libopenraw.freedesktop.org/wiki/Exempi>

- Source code

`git://anongit.freedesktop.org/git/exempi.git`