Standards Documentation

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Programming is like sex. One mistake and you have to support it for the rest of your life.

This guide is maintained on GitHub.

CHAPTER 1

General rules

Rules of Optimization: Rule 1: Don’t do it. Rule 2 (for experts only): Don’t do it yet.

CHAPTER 2

Naming conventions

Walking on water and developing software from a specification are easy if both are frozen.

CHAPTER 3

Package versioning

We follow the X.Y.Z (Major.Minor.Patch) semantic for package versioning.

CHAPTER 4

Test data

Information about downloading and working with test data from different techniques, beamlines and facilities.

CHAPTER 5

Indices and tables

- genindex
- modindex
- search