

# Resource Summary Report

Generated by SPARC SAWG on Aug 1, 2026

## Libxdf

RRID:SCR\_024096

Type: Tool

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### Proper Citation

Libxdf (RRID:SCR\_024096)

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### Resource Information

**URL:** <https://github.com/xdf-modules/libxdf>

**Proper Citation:** Libxdf (RRID:SCR\_024096)

**Description:** Software cross-platform C++ library for loading multimodal, multi-rate signals stored in XDF files. Used in biosignal viewing application SigViewer and the LSL application XDFStreamer. Can also be integrated into other C++ applications.

**Synonyms:** libxdf, Libxdf ? a C++ library for loading XDF files

**Resource Type:** software resource, software library, software toolkit

**Keywords:** C++ library, loading multimodal, multi-rate signals, SigViewer, XDFStreamer, biosignal viewing,

**Availability:** Free, Available for download, Freely available,

**Resource Name:** Libxdf

**Resource ID:** SCR\_024096

**Alternate URLs:** <https://sources.debian.org/src/libxdf/>, <https://xdf-modules.github.io/libxdf/>

**License:** BSD-2-Clause license

**Record Creation Time:** 20230824T050212+0000

**Record Last Update:** 20260801T190857+0000

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### Ratings and Alerts

No rating or validation information has been found for Libxdf.

No alerts have been found for Libxdf.

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## Data and Source Information

**Source:** [SciCrunch Registry](#)

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.