



CERN Program Library



The *CERN Program Library* is a large collection of general purpose [libraries](#) and [modules](#) maintained and offered in both source and object code form on the **CERN** central computers. The two most popular applications based on **CERNLIB** are [PAW](#) and [GEANT 3.21](#). Most of these programs were developed at **CERN** and are therefore oriented towards the needs of a physics research laboratory that is general mathematics, data analysis, detectors simulation, data-handling etc... applicable to a wide range of problems.

Support for **CERNLIB** is based on a community driven best effort basis.

[Downloads](#)

The **recommended** way to install **CERNLIB** is from the preinstalled distribution kits but it is also possible to [INSTALL](#) it from the source files.

[Documentation](#)

All the documentations and manuals related to the **CERNLIB** components available both in HTML and PostScript formats.

[Release notes](#)

List of release notes which describe all changes done in each **CERNLIB** release.

[Access](#)

If you wish to be able to download **CERNLIB** software please see the [conditions](#).

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