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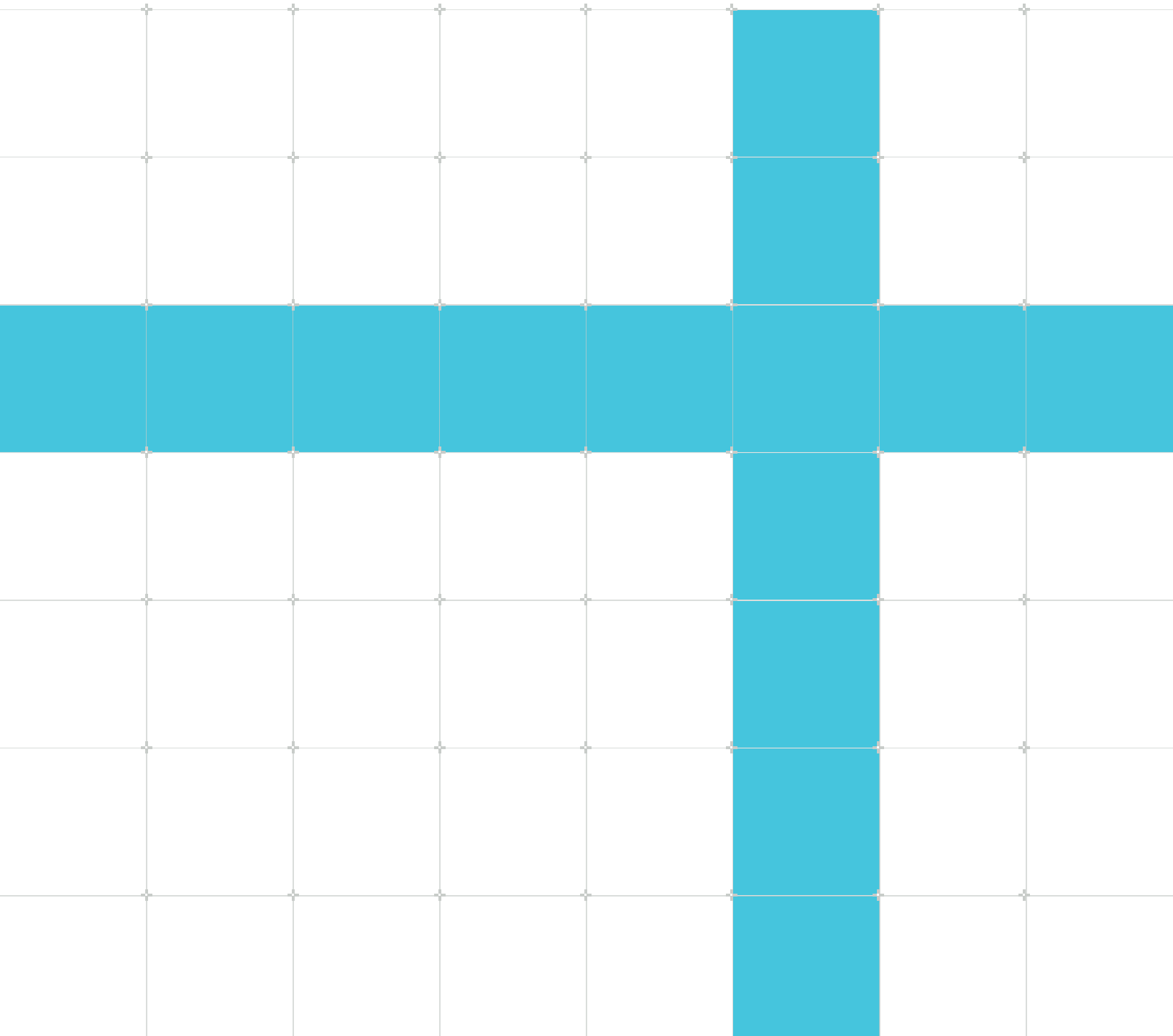
Version 23.10

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Issue

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Release information

Document history

Issue	Date	Confidentiality	Change
23.10	12 October 2023	Non-Confidential	Update for version 23.10
23.04.1	19 May 2023	Non-Confidential	Update for version 23.04.1
23.04	24 March 2023	Non-Confidential	Update for version 23.04
22.1	23 September 2022	Non-Confidential	Update for version 22.1
22.0.2	25 May 2022	Non-Confidential	Update for version 22.0.2
21.1.0	24 August 2021	Non-Confidential	Update for version 21.1.0
21.0.0	30 March 2021	Non-Confidential	Update for version 21.0.0
20.3.0	9 September 2020	Non-Confidential	Update for version 20.3.0
20.2.1	7 August 2020	Non-Confidential	Initial release

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Name:         FFTW header v3.3.5
Summary:      FFTW (Fast Fourier Transform in the West) is typically faster than
 other publically-available FFT implementations. This is the header file for FFTW.
Home-page:    https://github.com/FFTW/fftw3/blob/master/api/fftw3.h
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              https://github.com/FFTW/fftw3/blob/master/api/fftw3.h
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Name:         Netlib LAPACK v3.9.1
Summary:      LAPACK (Linear Algebra PACKage) is written in Fortran 90 and provides
 routines for solving systems of simultaneous linear equations, least-squares
 solutions of linear systems of equations, eigenvalue problems, and singular value
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Home-page:    http://www.netlib.org/lapack/
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Name:         OpenBLAS e8a68ef
Summary:      OpenBLAS is an optimized BLAS (Basic Linear Algebra Subprograms)
 library based on GotoBLAS2 1.13 BSD version
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--------------------------------------------------------------------------------
Name:         JSON for Modern C++ v3.1.2
Summary:      A library for manipulating JSON data in C++.
Home-page:    https://github.com/nlohmann/json
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Name:         optimized-routines (Arm) v20.11
Summary:      Optimized implementations of various library functions for Arm
 architecture processors.
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Name:         Bionic 3de3a5f
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------------------------------------------------------------------------
Name:         Cortex-A String Routines - 499d1a6
Summary:      Optimised string routines including memcpy(), memset(),strcpy(),
 strlen() for the ARM Cortex-A series of cores.
Home-page:    https://git.linaro.org/toolchain/cortex-strings.git/about/
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id=499d1a6
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Name:         libpgmath - 202808e
Summary:      Run time library for Flang (Fortran compiler targeting LLVM).
Home-page:    https://github.com/flang-compiler/flang/tree/master/runtime
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              https://github.com/flang-compiler/flang/tree/202808e/runtime/libpgmath
------------------------------------------------------------------------
Name:         libstdc++ v6.0.25 (GCC 10.2.0)
Summary:      C++ standard runtime library.
Home-page:    https://gcc.gnu.org/onlinedocs/libstdc++/faq.html
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