

# Report for HPCX:sharp hpcx2.15

Generated on Mon May 1 17:19:36 2023

## OSS Components:

01org/IntelSEAPI 20171206-snapshot-e44fcec8: Unknown License

Android android-1.6\_r1: Apache License 2.0

Debian 0.0-1: MIT License

Copyright (c) <year> <copyright holders>

GNU Compiler Collection misc/first-auto-changelog: GNU General Public License v2.0 w/GCC Runtime Library exception

Mellanox/libvma 8.0.3: (BSD 2-clause "Simplified" License AND FSF Unlimited License)

Mellanox/libvma 8.1.1: (BSD 2-clause "Simplified" License AND FSF Unlimited License)

Mellanox/libvma 8.1.2: (BSD 2-clause "Simplified" License AND FSF Unlimited License)

Mellanox/libvma 8.2.5: (BSD 2-clause "Simplified" License AND FSF Unlimited License)

Microsoft/Freeflow 20181114-snapshot-cb35573d: MIT License

Copyright (c) <year> <copyright holders>

MuPDF 1.19.0.20220326.1214: GNU Affero General Public License v3.0

Netlink Protocol Library Suite (libnl) 3.1: GNU Lesser General Public License v2.1 or later

NumPy 0.3.2: Numarray License

OSU Micro-Benchmarks (OMB) 5.3.1: BSD 3-clause "New" or "Revised" License

Copyright (c) 2015, Intel Corporation

Open Computer Vision Library (OpenCV) 2.3.0: BSD 3-clause "New" or "Revised" License

Copyright (c) 2015, Intel Corporation

OpenFabrics Enterprise Distribution - OFED 1.0: BSD 2-clause "Simplified" License

OpenFabrics Enterprise Distribution - OFED 1.0.8: GNU General Public License v3.0 or later

OpenFabrics Enterprise Distribution - OFED 1.2: BSD 2-clause "Simplified" License

OpenFabrics Enterprise Distribution - OFED 1.4\_1: BSD 3-clause "New" or "Revised" License

Copyright (c) 2015, Intel Corporation

OpenFabrics Enterprise Distribution - OFED 1.5: BSD 2-clause "Simplified" License

OpenFabrics Enterprise Distribution - OFED 3.0: BSD 3-clause "New" or "Revised" License  
Copyright (c) 2015, Intel Corporation

OpenFabrics Enterprise Distribution - OFED 3.12: (BSD 2-clause "Simplified" License OR GNU General Public License v2.0 only)

OpenFabrics Enterprise Distribution - OFED 3.2: BSD 3-clause "New" or "Revised" License  
Copyright (c) 2015, Intel Corporation

OpenFabrics Enterprise Distribution - OFED 3.5-2-rc1: BSD 2-clause "Simplified" License

OpenFabrics Enterprise Distribution - OFED 3.5.0: (BSD 2-clause "Simplified" License OR Unknown License)

OpenFabrics Enterprise Distribution - OFED 3.7.0+1.18.gcdb9f80: (BSD 2-clause "Simplified" License OR GNU General Public License v2.0 only)

OpenFabrics Enterprise Distribution - OFED 4.0.0: BSD 3-clause "New" or "Revised" License  
Copyright (c) 2015, Intel Corporation

OpenFabrics Enterprise Distribution - OFED 4.1: BSD 3-clause "New" or "Revised" License  
Copyright (c) 2015, Intel Corporation

OpenFabrics Enterprise Distribution - OFED 4.6.0: BSD 3-clause "New" or "Revised" License  
Copyright (c) 2015, Intel Corporation

OpenFabrics Enterprise Distribution - OFED 4.8.0: BSD 3-clause "New" or "Revised" License  
Copyright (c) 2015, Intel Corporation

OpenFabrics Enterprise Distribution - OFED 5.6.2: BSD 3-clause "New" or "Revised" License  
Copyright (c) 2015, Intel Corporation

Portable Hardware Locality (hwloc) 2.1.0rc1: (Apache License 2.0 AND BSD 3-clause "New" or "Revised" License)

Watt-32 TCP/IP Stack 2.2-dev.10: BSD 3-clause "New" or "Revised" License  
Copyright (c) 2015, Intel Corporation

Zarafa Community Edition 7.2.0: Apache License 2.0

bytedance/bytpeps 0.2.5.post15: Apache License 2.0

gjs 1.49.92: MIT License  
Copyright (c) <year> <copyright holders>

intel-seapi 0.0.0: MIT License  
Copyright (c) <year> <copyright holders>

intel-seapi-sys 0.2.0: MIT License  
Copyright (c) <year> <copyright holders>

intel/IntelSEAPI 16.02.26: BSD 3-clause "New" or "Revised" License  
Copyright (c) 2015, Intel Corporation

intel/IntelSEAPI 16.04.09: BSD 3-clause "New" or "Revised" License  
Copyright (c) 2015, Intel Corporation

intel/IntelSEAPI 16.06.18: BSD 3-clause "New" or "Revised" License  
Copyright (c) 2015, Intel Corporation

intel/IntelSEAPI 17.01.28: BSD 3-clause "New" or "Revised" License  
Copyright (c) 2015, Intel Corporation

libdime 20170623-snapshot-61b04325: MIT License  
Copyright (c) <year> <copyright holders>

libexpat 2.2.7: MIT License  
Copyright (c) <year> <copyright holders>

libffi 3.3: MIT License  
Copyright (c) <year> <copyright holders>

mpich 3.3~b3: University of Notre Dame Software License

openucx 0~git1727: BSD 3-clause "New" or "Revised" License  
Copyright (c) 2015, Intel Corporation

openucx/ucx hpcx-v2.2: BSD 3-clause "New" or "Revised" License  
Copyright (c) 2015, Intel Corporation

openucx/ucx hpcx-v2.4: BSD 3-clause "New" or "Revised" License  
Copyright (c) 2015, Intel Corporation

openucx/ucx hpcx-v2.5: BSD 3-clause "New" or "Revised" License  
Copyright (c) 2015, Intel Corporation

openucx/ucx v1.2.0: BSD 3-clause "New" or "Revised" License  
Copyright (c) 2015, Intel Corporation

openucx/ucx v1.3.0-rc1: BSD 3-clause "New" or "Revised" License  
Copyright (c) 2015, Intel Corporation

openucx/ucx v1.5.0-rc1: BSD 3-clause "New" or "Revised" License  
Copyright (c) 2015, Intel Corporation

openucx/ucx v42: BSD 3-clause "New" or "Revised" License  
Copyright (c) 2015, Intel Corporation

openvino 2021.3: Apache License 2.0

python-protobuf 2.5.0: BSD 3-clause "New" or "Revised" License  
Copyright (c) 2015, Intel Corporation

rdma-core nan: BSD 2-clause "Simplified" License

sockperf v1: BSD 3-clause "New" or "Revised" License  
Copyright (c) 2015, Intel Corporation

xnu 4903.270.47: Apple Public Source License 2.0

zcoin v0.13.5.2d: (MIT License AND The Open SSL License)

## Licenses

### License: Unknown License

The license has not been identified.

### License: MIT License

The MIT License

=====

Copyright (c) <year> <copyright holders>

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

### License: BSD 3-clause "New" or "Revised" License

This file is provided under the BSD 3-Clause license.

Copyright (c) 2015, Intel Corporation

All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.

Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

Neither the name of the Intel Corporation nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, OR CONSEQUENTIAL DAMAGES, INCLUDING, BUT NOT LIMITED TO, DAMAGES FOR ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

IN NO EVENT SHALL THE COPYRIGHT HOLDER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, OR CONSEQUENTIAL DAMAGES, INCLUDING, BUT NOT LIMITED TO, DAMAGES FOR ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.