# **Open Source Declaration for: extr-EXOS**

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| google-truth<br>google/go-cmp                        | release_1_0<br>20180627-snapshot | BSD 3-clause "New" or "Revised" License   |

| google/go-cmp   |   | BSD 3-clause "New" or "Revised" License  |
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| google/go-genproto  | 20180817-snapshot-<br>c66870c0                | Apache License 2.0   |
| google/go-genproto  |   |  |
| google/uuid   | 20191120-snapshot                             | BSD 3-clause "New" or "Revised" License  |
| googleapis/gax-go   | 20190506-snapshot                             | BSD 3-clause "New" or "Revised" License  |
| googleapis/gnostic  | v0.2.2  | Apache License 2.0   |
| googleapis/go-genproto                                      | 20171205-snapshot-<br>d80a6e20                | Apache License 2.0   |
| googleapis/go-genproto                                      | 20181005-snapshot-<br>02b4e954                | Apache License 2.0   |
| googleapis/go-genproto                                      | 20200528-snapshot-<br>694d95ba                | Apache License 2.0   |
| gorakhargosh/pathtools                                      | 0.1.2   | MIT License  |
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| gotest.tools  | 20190822-snapshot                             | Apache License 2.0   |
| gotest.tools  |   | Apache License 2.0   |
| govalidator   | v9  | MIT License  |
| gptfdisk  | 1.0.1   | GNU General Public License v2.0 or later   |
| grpc-ecosystem/go-grpc-<br>prometheus                       | 20190226-snapshot                             | Apache License 2.0   |
| grpc-ecosystem/go-grpc-                                     | v1.1  | Apache License 2.0   |
| grpc-ecosystem/grpc-<br>opentracing                         | 20180507-snapshot-<br>8e809c8a                | BSD 3-clause "New" or "Revised" License  |
| grpc-gateway  | 20170714-snapshot-<br>1a03ca3b                | BSD 3-clause "New" or "Revised" License  |
| grpc-go   | 20190321-snapshot                             | Apache License 2.0   |
| grpc-go   | *   | Apache License 2.0   |
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| gSOAP gSOAP 2.7.8c upd                                      | stable  | (gSoap Public License Version 1.3a License OR Genivia gSOAP Commercial<br>License OR GNU General Public License v2.0 or later) |
| Guava<br>InternalFutureFailureAccess<br>and InternalFutures | 1.0.1   | Apache License 2.0   |
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| Guava: Google Core Libraries<br>for Java                    | v28.1   | Apache License 2.0   |
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| hashicorp serf  | v0.7.0  | Mozilla Public License 2.0   |
| hashicorp   | serf  | Mozilla Public License 2.0   |
| hashicorp-go-memdb  | 20170411-snapshot-<br>cb9a474f                | Mozilla Public License 2.0   |
| hashicorp-go-msgpack  |   | BSD 3-clause "New" or "Revised" License  |
| hashicorp-go-multierror                                     | 20161216-snapshot-<br>ed905158                | Mozilla Public License 2.0   |
| hashicorp-go-multierror                                     | 20200810-snapshot                             | Mozilla Public License 2.0   |
| hashicorp-go-multierror                                     | *   | Mozilla Public License 2.0   |
| hashicorp-go-version  | 20190321-snapshot                             | Mozilla Public License 2.0   |
| hashicorp-golang-lru  | 20180602-snapshot                             | Mozilla Public License 2.0   |
| hashicorp-golang-lru  | v0.5.1  | Mozilla Public License 2.0   |
| hashicorp/go-sockaddr                                       | v1.0.2  | Mozilla Public License 2.0   |
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| hiredis   | v0.14.0                                       | BSD 3-clause "New" or "Revised" License  |
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| hypothesis                  | 4.50.2                         | Mozilla Public License 2.0  |
| ibus-rime                   | 1.3.2                          | GNU General Public License v3.0 or later  |
| idna                        | 2.8                            | BSD 3-clause "New" or "Revised" License   |
| idnkit                      | 1.0                            | BSD 3-clause "New" or "Revised" License   |
| impacket                    | 0.9.11                         | Apache License 1.1  |
| importlib-metadata          | 0.23                           | Apache License 2.0  |
| importlib-metadata          | 1.5.2                          | Apache License 2.0  |
| inconshreveable/mousetrap   | 0.0~git20141017.0.76626        | ae Apache License 2.0   |
| iniparse                    | 0.4                            | MIT License   |
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| ipaddress                   | 1.0.23                         | Python Software Foundation License 2.3  |
| IPFIX library               | libipfix-1.0                   | BSD 3-clause "New" or "Revised" License   |
| IPMI Tool                   | 1.8.18                         | BSD 3-clause "New" or "Revised" License   |
| iproute2                    | v5.5.0                         | GNU General Public License v2.0 or later  |
| IPTables                    | v1.8.4                         | GNU General Public License v2.0 or later  |
| iPXE                        | 20180618-snapshot-<br>af186071 | GNU General Public License v2.0 or later  |
| IronPython Standard Library | 2.7.10                         | (zlib License AND University of Illinois/NCSA Open Source License AND<br>Python Software Foundation License 2.0 AND BSD 2-clause "Simplified"<br>License AND Diffstat License AND Stichting Mathematisch License AND [base<br>Historical Permission Notice and Disclaimer (base license) AND SSLeay License<br>AND Open Group License AND CNRI Python License AND MIT License AND<br>Historic Permission Notice and Disclaimer AND BSD 3-clause "New" or<br>"Revised" License AND BeOpen.com License Agreement for Python 2.0 AND<br>The Open SSL License)  |
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| jackson-core                | 2.4.3                          | Apache License 2.0  |
| jaguilar/vt100              | 20190419-snapshot-<br>ad4c4a57 | Apache License 2.0  |
| iansson                     | 2.4                            | MIT License   |
| jaraco.functools            | 1.20                           | MIT License   |
| jaraco/zipp                 | v0.6.0                         | MIT License   |
| java-diff-utils             | 1.3.0                          | Apache License 2.0  |
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| jsoniter-go                              | v1.1.6                         | MIT License   |
| isonpath                                 | 0.82                           | MIT License   |
| jtkukunas/zlib                           | 1.2.11.1.jtkv6.2               | zlib License  |
| JUnit                                    | 4.12                           | Eclipse Public License 1.0  |
| jwt-go                                   | 20180822-snapshot-<br>a2c85815 | MIT License   |
| k8s.io/klog                              | v0.2.0                         | Apache License 2.0  |
| k8s.io/utils                             | 20180726-snapshot-<br>66066c83 | Apache License 2.0  |
| k8s.io/utils                             | 20190321-snapshot-<br>21c4ce38 | Apache License 2.0  |
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| kexec-tools                              | 2.0.16                         | GNU General Public License v2.0 or later  |
| kexec-tools                              | 2.0.20                         | GNU General Public License v2.0 or later  |
| krzyzanowskim/OpenSSL                    | 1.0.2.11                       | (SSLeay License OR The Open SSL License)  |
| kubernetes/api                           | 20190419-snapshot              | Apache License 2.0  |
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| libgcrypt                                | 1.8.5                          | (GNU Lesser General Public License v2.1 or later OR Public Domain OR GNU<br>Lesser General Public License v3.0 or later OR GNU General Public License v2.0 or later OR GNU General Public License v3.0 or later)  |
| libgpg-error                             | 1.37                           | (GNU Lesser General Public License v2.1 or later OR GNU General Public License v2.0 or later)   |
| Libidn                                   | 1.35                           | GNU General Public License v3.0 or later  |
| libmnl                                   | 1.0.4                          | GNU Lesser General Public License v2.1 or later   |
| libncursesada-doc                        | 6.2.20200212                   | Expat License   |
| libnetwork                               | 0.8.0                          | (Apache License 2.0 AND BSD 3-clause "New" or "Revised" License)  |
| libnftnl                                 | 1.1.6                          | GNU General Public License v2.0 or later  |
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| ibusb                                     | 1.0.22                         | GNU Lesser General Public License v2.1 or later  |
| ibvirt                                    | 6.1.0                          | GNU Lesser General Public License v2.1 only  |
| ibvirt                                    | v6.1.0-rc2                     | GNU Lesser General Public License v2.1 only  |
| ibxml2                                    | 2.9.10                         | MIT License  |
|   | 2.9.10                         | MIT License  |
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| Linux Kernel SCTP                         | 1.0.18                         | GNU General Public License v2.0 or later   |
| inux-imx                                  | v4.14.218                      | GNU General Public License v2.0 with Linux Syscall Note  |
| m-sensors                                 | 3.4.0                          | GNU Lesser General Public License v2.1 or later  |
| vm2                                       | 2.02.171                       | (GNU Lesser General Public License v2.1 or later AND GNU General Public License v2.0 or later)   |
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| LZO real-time data compression library    | 2.03                           | GNU General Public License v2.0 or later   |
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| matttproud-<br>golang_protobuf_extensions | 20181101-snapshot              | Apache License 2.0   |
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| Microsoft-hcsshim                         | 0120320)                       | MIT License  |
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| miekg/dns                                 | 20180713-snapshot              | BSD 3-clause "New" or "Revised" License  |
| miekg/dns                                 | 1.0.0                          | BSD 3-clause "New" or "Revised" License  |
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| mitchellh-hashstructure                   |                                | MIT License  |
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| moby/buildkit                             | v0.6.2                         | Apache License 2.0   |
| modern-go/concurrent                      | 20190822-snapshot              | Apache License 2.0   |
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| opencontainers/go-digest                            | 20190228-snapshot              | Apache License 2.0   |
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| OpenSSL   | 2.0.16-fips                    | (SSLeay License AND The Open SSL License)  |
| opentracing-contrib/go-stdlib                       | 20171029-snapshot-<br>b1a47cfb | BSD 3-clause "New" or "Revised" License  |
| opentracing-opentracing-go                          | 20180510-snapshot-<br>1361b9cd | MIT License  |
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| Paste   | 2.0.2                          | MIT License  |
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| pborman-uuid  | 1.1                            | BSD 3-clause "New" or "Revised" License  |
| pbr   | 1.10.0                         | Apache License 2.0   |
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| perl-Archive-Tar                                    | 2.32                           | (Artistic License 1.0 OR GNU General Public License v1.0 or later)   |
| perl-cross  | 1.3.1                          | (GNU General Public License v1.0 or later OR Artistic License 1.0 (Perl))  |
| perl-Math-BigInt                                    | 1.9998.16                      | (Artistic License 1.0 OR GNU General Public License v1.0 or later)   |
| r man Bigint  |                                |  |

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| philhofer-fwd                        | 20190304-snapshot              | MIT License  |
| pip                                  | 20.0.2                         | MIT License  |
| pkg/errors                           | 20190426-snapshot              | BSD 2-clause "Simplified" License  |
| pkg/errors                           | v0.8.0                         | BSD 2-clause "Simplified" License  |
| pkg/errors                           | 10.0.0                         | BSD 2-clause "Simplified" License  |
| platform-external-gsoap              | 20120806-snapshot-<br>3282d852 | (Mozilla Public License 1.1 AND gSoap Public License Version 1.3a License<br>AND GNU General Public License v2.0 or later) |
| platform-external-kmod               | android-10.0.0 r25             | GNU Lesser General Public License v2.1 only  |
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```
This package was debianized by Romain Francoise
```

on Fri, 16 Apr 2004 18:41:39 +0200, based on work by:

+ Anand Kumria

+ Torsten Landschoff

It was downloaded from http://tcpdump.org/release/libpcap-0.8.3.tar.gz

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# EXHIBIT A

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In other cases, permission to use a particular library in non-free programs enables a greater number of people to use a large body of free software. For example, permission to use the GNU C Library in non-free programs enables many more people to use the whole GNU operating system, as well as its variant, the GNU/Linux operating system.

Although the Lesser General Public License is Less protective of the users' freedom, it does ensure that the user of a program that is linked with the Library has the freedom and the wherewithal to run that program using a modified version of the Library.

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(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.) These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Library, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Library, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

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(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

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When a "work that uses the Library" uses material from a header file that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.

If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

6. As an exception to the Sections above, you may also compile or link a "work that uses the Library" with the Library to produce a work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit modification of the work for the customer's own use and reverse engineering for debugging such modifications.

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b) Accompany the work with a written offer, valid for at least three years, to give the same user the materials specified in Subsection 6a, above, for a charge no more than the cost of performing this distribution.

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Because of this blurred distinction, using the ordinary General Public License for libraries did not effectively promote software sharing, because most developers did not use the libraries. We concluded that weaker conditions might promote sharing better.

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In 1995, Guido continued his work on Python at the Corporation for National Research Initiatives (CNRI, see http://www.cnri.reston.va.us) in Reston, Virginia where he released several versions of the software.

In May 2000, Guido and the Python core development team moved to BeOpen.com to form the BeOpen PythonLabs team. In October of the same year, the PythonLabs team moved to Digital Creations (now Zope Corporation, see http://www.zope.com). In 2001, the Python Software Foundation (PSF, see http://www.python.org/psf/) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation is a sponsoring member of the PSF.

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```
Release
```

```
Derived from Â
```

Year

Owner

GPL-compatible? (1)

Â

### 0.9.0 thru 1.2Â Â

Â

1991-1995

- CWI

yes

1.3 thru 1.5.2

1.2

1995-1999

CNRI

yes

1.6

1.5.2

2000

CNRI

no

- 2.0
- 1.6

2000

BeOpen.com

no

1.6.1

1.6

2001

CNRI

yes (2)

| 2.1          |  |
|--------------|--|
| 2.0+1.6.1    |  |
| 2001<br>PSF  |  |
|              |  |
| no<br>2.0.1  |  |
| 2.0+1.6.1    |  |
| 2001         |  |
| PSF          |  |
| yes          |  |
| 2.1.1        |  |
| 2.1+2.0.1    |  |
| 2001         |  |
| PSF          |  |
| yes          |  |
| 2.2          |  |
| 2.1.1        |  |
| 2001         |  |
| PSF          |  |
| yes          |  |
| 2.1.2        |  |
| 2.1.1        |  |
| 2002         |  |
| PSF          |  |
| yes          |  |
| 2.1.3        |  |
| 2.1.2        |  |
| 2002         |  |
| PSF          |  |
| yes          |  |
| 2.2.1<br>2.2 |  |
| 2002         |  |
| PSF          |  |
| yes          |  |
| 2.2.2        |  |
| 2.2.1        |  |
| 2002         |  |
| PSF          |  |
| yes          |  |
| 2.2.3        |  |
|              |  |

| 2.2.2        |  |
|--------------|--|
| 2003         |  |
| PSF          |  |
| yes          |  |
| 2.3<br>2.2.2 |  |
| 2002-2003    |  |
| PSF          |  |
| yes          |  |
| 2.3.1        |  |
| 2.3          |  |
| 2002-2003Â Â |  |
| PSF          |  |
| yes          |  |
| 2.3.2        |  |
| 2.3.1        |  |
| 2002-2003    |  |
| PSF          |  |
| yes          |  |
| 2.3.3        |  |
| 2.3.2        |  |
| 2002-2003    |  |
| PSF          |  |
| yes          |  |
| 2.3.4        |  |
| 2.3.3        |  |
| 2004         |  |
| PSF          |  |
| yes          |  |
| 2.3.5        |  |
| 2.3.4        |  |
| 2005         |  |
| PSF          |  |
| yes          |  |
| 2.4          |  |
| 2.3          |  |
| 2004         |  |
| PSF          |  |
| yes          |  |
| 2.4.1        |  |
| 2.4          |  |

| 2005  |  |  |  |
|-------|--|--|--|
| PSF   |  |  |  |
| yes   |  |  |  |
| 2.4.2 |  |  |  |
| 2.4.1 |  |  |  |
| 2005  |  |  |  |
| PSF   |  |  |  |
| yes   |  |  |  |
| 2.4.3 |  |  |  |
| 2.4.2 |  |  |  |
| 2006  |  |  |  |
| PSF   |  |  |  |
| yes   |  |  |  |
| 2.5   |  |  |  |
| 2.4   |  |  |  |
| 2006  |  |  |  |
| PSF   |  |  |  |
| yes   |  |  |  |

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In 1995, Guido continued his work on Python at the Corporation for National Research Initiatives (CNRI, see http://www.cnri.reston.va.us) in Reston, Virginia where he released several versions of the software.

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Â Release Â Â Â Â

Derived Â Â Year Â Â Â Â

1.2Â Â Â Â Â Â Â Â Â Â Â Â Â Â Â Â

1995-1999Â Â CNRIÂ Â Â Â Â Â Â Â  $\hat{A}$  Å Â Â Â A

1.6Â Â Â Â Â Â Â Â Â Â Â Â Â Â

1.5.2Â Â Â Â Â Â Â 2000Â Â Â Â Â Â Â

CNRI no Â Â

2.0Â Â Â Â Â Â Â Â Â Â Â Â Â Â

1.6Â Â Â Â Â Â Â Â Â

2000 BeOpen.com no Â Â 1.6.1Â Â Â Â Â Â Â Â Â Â Â Â

1.6Â Â Â Â Â Â Â Â Â

2001Â Â Â Â Â Â Â Â

CNRIÂ Â Â Â Â Â Â Â yes (2) Â Â Â

2.1Â Â Â Â Â Â Â Â Â Â Â Â Â Â Â

2.0+1.6.1Â Â 2001Â Â Â Â Â Â Â

 $\mathsf{PSF} \hat{\mathsf{A}} \ \hat{\mathsf{A}}$ 

2.0+1.6.1Â Â 2001Â Â Â Â Â Â Â PSF yes Â Â 2.1.1Â Â Â Â Â Â Â Â Â Â Â Â 2.1+2.0.1Â Â 2001Â Â Â Â Â Â Â PSF yes Â Â 2.2Â Â Â Â Â Â Â Â Â Â Â Â Â Â 2.1.1Â Â Â Â Â Â Â 2001Â Â Â Â Â Â Â Â PSF yes Â Â 2.1.2Â Â Â Â Â Â Â Â Â Â Â Â Â 2.1.1Â Â Â Â Â Â Â 2002Â Â Â Â Â Â Â  $\mathsf{PSF}\hat{\mathsf{A}} \ \hat{\mathsf{A}} \ \hat{\mathsf{A}}$ 2.1.2Â Â Â Â Â Â Â 2002Â Â Â Â Â Â Â Â PSF yes Â Â 2.2.1Â Â Â Â Â Â Â Â Â Â Â Â 2.2Â Â Â Â Â Â Â Â Â 2002Â Â Â Â Â Â Â Â PSF yes Â Â 2.2.2Â Â Â Â Â Â Â Â Â Â Â Â 2.2.1Â Â Â Â Â Â Â 2002Â Â Â Â Â Â Â PSF yes Â Â 2.3Â Â Â Â Â Â Â Â Â Â Â Â Â Â Â 2.2.2Â Â Â Â Â Â Â 2002-2003Â Â  $\mathsf{PSF}\hat{\mathsf{A}} \ \hat{\mathsf{A}} \ \hat{\mathsf{A}}$ 2.3Â Â Â Â Â Â Â Â Â Â Â 2002-2003Â Â PSF yes Â Â 2.3.2Â Â Â Â Â Â Â Â Â Â Â Â Â 2.3.1Â Â Â Â Â Â Â 2002-2003Â Â PSF yes Â Â 2.3.3Â Â Â Â Â Â Â Â Â Â Â Â 2.3.2Â Â Â Â Â Â Â 2002-2003Â Â PSFÂ Â Â Â Â Â Â Â Â yes Footnotes: (1) GPL-compatible doesn't mean that we're distributing Python under  $\hat{A}$   $\hat{A}$  the GPL. All Python licenses, unlike the GPL, let you distribute  $\hat{A}$   $\hat{A}$   $\hat{a}$  modified version without making your changes open source. The Â Â GPL-compatible licenses make it possible to combine Python with  $\hat{A}$   $\hat{A}$   $\hat{A}$  other software that is released under the GPL; the others don't. (2) According to Richard Stallman, 1.6.1 is not GPL-compatible, Â Â Â because its license has a choice of law clause. According to Â Â CNRI, however, Stallman's lawyer has told CNRI's lawyer that 1.6.1 Å Å Å is "not incompatible" with the GPL. Thanks to the many outside volunteers who have worked under Guido's direction to make these releases possible. \_\_\_\_\_ B. TERMS AND CONDITIONS FOR ACCESSING OR OTHERWISE USING PYTHON

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