

# Popular Software

This is a list of popular freely-available open source server-related software available through Oracle's Userland-gate consolidation.

Consider it only as a guide for userland software currently being provided for the OpenIndiana distribution. If you have a bug or RFE for any of the software on this list then please review or create a 'New Issue' on [bugs.openindiana.org](http://bugs.openindiana.org) and assign to the 'OI-Userland' team for their review. Any OI distro-related user discussions are usually handled over in the [openindiana-discuss](mailto:openindiana-discuss) mailing list or openindiana IRC channel.

OI-IPS package repos:

- [pkg.openindiana.org/hipster](http://pkg.openindiana.org/hipster)
- [pkg.openindiana.org/hipster-encumbered](http://pkg.openindiana.org/hipster-encumbered)

External package repos:

- <http://sfe.opencsw.org> Blog with resources about spec-files-extra packaging projekt. It is maintained and uses an automatic build system. Hosting is kindly received from OpenCSW project, but contained packages are all **native** SFE packages not OpenCSW ones). To see the list of currently available packages: <http://sfe.opencsw.org/localhostoih> and see the repository with even more build recipes: <https://svn.code.sf.net/p/pkgbuild/code/spec-files-extra/trunk/> (see subdir encumbered and experimental as well). Please ask for a new package to be compiled / added on [sfepackages at g mail dot com](mailto:sfepackages@gmail.com) or on the blog.

OI-IPS package repos: (Currently not maintained, but may contain still valuable software. Volunteers are very welcome! You can get training on how to build/update/maintain those packages. Ask for tomww on irc channel #oi-dev)

- [pkg.openindiana.org/sfe](http://pkg.openindiana.org/sfe)
- [pkg.openindiana.org/sfe-encumbered](http://pkg.openindiana.org/sfe-encumbered)

Page Maintainer: Ken Mays

Below: List of packages on [pkg.openindiana.org](http://pkg.openindiana.org) (check this?)

|                                |          |
|--------------------------------|----------|
| a2ps                           | 4.14     |
| aalib                          | 1.4rc5   |
| acpidump                       | 20071116 |
| ant                            | 1.9.4    |
| antlr                          | 2.7.7    |
| apache2                        | 2.2.29   |
| apache24                       | 2.4.12   |
| apache2-modules/mod_dtrace     | 0.3.1    |
| apache2-modules/mod_fcgid      | 2.3.9    |
| apache2-modules/mod_jk         | 1.2.40   |
| apache2-modules/mod_perl       | 2.0.4    |
| apache2-modules/mod_proxy_html | 3.1.1    |
| apache2-modules/mod_security2  | 2.8.0    |
| apache2-modules/mod_wsgi       | 4.3.0    |
| apr-1_5                        | 1.5.1    |
| apr-util-1_5                   | 1.5.4    |

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|------------------------|----------|
| areca                  | 7.1      |
| asciidoc               | 8.6.8    |
| autoconf               | 2.69     |
| autogen                | 5.16.2   |
| automake/automake-110  | 1.10.5   |
| automake/automake-111  | 1.11.6   |
| automake/automake-1.15 | 1.15     |
| bash                   | 4.2.45   |
| bcc                    | 0.16.17  |
| beanshell              | 2.0b4    |
| berkeleydb             | 5.3.21   |
| bind                   | 9.9.7-P2 |
| binutils               | 2.25.1   |
| bison                  | 2.3      |
| bzip2                  | 1.0.6    |
| cdrtools               | 3.1a22   |
| check                  | 0.9.14   |
| clisp                  | 2.49     |
| cmake                  | 2.8.12.2 |
| common                 | 0.5.11   |
| conflict               | 20140723 |
| convmv                 | 1.15     |
| coreutils              | 8.23     |
| cups                   | 1.4.8    |
| curl                   | 7.42.1   |
| cvs                    | 1.12.13  |
| daq                    | 2.0.2    |
| dejagnu                | 1.5.3    |
| diffstat               | 1.59     |
| diffutils              | 3.3      |
| dnsmasq                | 2.68     |
| doxygen                | 1.8.9    |
| ejabberd               | 2.1.13   |
| elinks                 | 0.11.7   |
| emacs                  | 24.3     |
| enscript               | 1.6.4    |
| erlang                 | 17.5     |
| fastcgi                | 2.4.0    |
| fetchmail              | 6.3.22   |
| findutils              | 4.5.14   |
| flex                   | 2.5.35   |

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|--------------------|--------------|
| foomatic/db        | 20080903     |
| foomatic/db-engine | 3.0-20080903 |
| foomatic/filters   | 4.0.15       |
| foomatic/fppd      | 20080818     |
| fping              | 2.4b2        |
| gawk               | 3.1.8        |
| gcc3               | 3.4.3        |
| gcc47              | 4.7.4        |
| gcc48              | 4.8.5        |
| gd2                | 2.0.35       |
| gdb                | 7.6.2        |
| gdbm               | 1.8.3        |
| getopt             | 1.1.6        |
| gettext            | 0.19.3       |
| ggrep              | 2.2          |
| ghostscript        | 9            |
| git                | 1.9.4        |
| gnu-gs-fonts-other | 6            |
| gnu-gs-fonts-std   | 6            |
| gnump              | 5.0.5        |
| gnupg              | 2.0.27       |
| gnuplot            | 4.6.0        |
| gnupth             | 2.0.7        |
| gnutls             | 2.8.6        |
| gocr               | 0.5          |
| gpatch             | 2.7.1        |
| gperf              | 3.0.3        |
| gpgme              | 1.5.3        |
| grails             | 1.0.3        |
| graphviz           | 2.28.0       |
| groff              | 1.22.2       |
| gtar               | 1.27.1       |
| guile              | 1.8.6        |
| gutenprint         | 5.2.7        |
| gzip               | 1.5          |
| hal-cups-utils     | 0.6.19       |
| help2man           | 1.46.1       |
| hexedit            | 1.2.13       |
| hplip              | 3.15.7       |
| httping            | 2.4          |
| hwdata             | 0.5.11       |

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|----------------|----------------|
| iftop          | 0.17           |
| ilmbase        | 1.0.1          |
| imagemagick    | 6.8.3          |
| indent         | 2.2.9          |
| iperf          | 2.0.5          |
| ircii          | 20141122       |
| isc-dhcp       | 4.2.8          |
| jansson        | 2.7            |
| javascript/jjv | 1.0.2          |
| jsl            | 0.3.0          |
| junit          | 4.11           |
| ksh93          | 93u 2011-02-08 |
| lcms           | 1.19           |
| less           | 458            |
| lftp           | 4.3.1          |
| libarchive     | 3.0.4          |
| libassuan      | 2.2.0          |
| libconfuse     | 2.6            |
| libdnet        | 1.12           |
| libedit        | 3.1            |
| libee          | 0.4.1          |
| libestr        | 0.1.9          |
| libevent       | 1.4.14b        |
| libexpat       | 2.1.0          |
| libgsl         | 1.16           |
| libidn         | 1.19           |
| libksba        | 1.3.2          |
| liblogging     | 1.0.4          |
| libmcrypt      | 2.5.8          |
| libmemcached   | 0.16           |
| libmng         | 1.0.10         |
| libnet         | 1.1.5          |
| libpcap        | 1.5.1          |
| libsyntax      | 0.9.7          |
| libsigsegv     | 2.6            |
| libsndfile     | 1.0.23         |
| libssh2        | 1.4.2          |
| libtecla       | 1.6.1          |
| libtool        | 2.4.2          |
| libtorrent     | 0.12.2         |
| libusb/ugen    | 0.1.8          |

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| libusb/wrapper                | 0.1.8    |
| libxml2                       | 2.9.2    |
| libxslt                       | 1.1.28   |
| lighttpd                      | 1.4.35   |
| links                         | 2.9      |
| logilab-astng                 | 0.24.0   |
| logilab-common                | 0.58.2   |
| lua                           | 5.2.1    |
| lynx                          | 2.8.8    |
| m4                            | 1.4.12   |
| mailman                       | 2.1.18-1 |
| make                          | 3.82     |
| mc                            | 4.8.13   |
| meld                          | 1.8.6    |
| memcached                     | 1.4.24   |
| memcached-java                | 2.0.1    |
| mercurial                     | 3.4.2    |
| mlocate                       | 0.25     |
| mpc                           | 0.9      |
| mpfr                          | 3.1.2    |
| mtr                           | 0.86     |
| mutt                          | 1.5.23   |
| mysql-common                  | 5.11     |
| ncftp                         | 3.2.3    |
| ncurses                       | 5.7      |
| nethack                       | 3.4.3    |
| net-snmp                      | 5.4.1.2  |
| nicstat                       | 1.95     |
| nmap                          | 6.25     |
| novnc                         | 0.5      |
| ntp                           | 4.2.8p3  |
| ocaml                         | 3.11.2   |
| openexr                       | 1.6.1    |
| open-fabrics                  | 1.5.3    |
| open-fabrics/ibutils          | 1.5.7    |
| open-fabrics/infiniband-diags | 1.5.8    |
| open-fabrics/libibmad         | 1.3.7    |
| open-fabrics/libibumad        | 1.3.7    |
| open-fabrics/libibverbs       | 1.1.4    |
| open-fabrics/libmlx4          | 1.0.1    |
| open-fabrics/librdmacm        | 1.0.14.1 |

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|--------------------------------|----------|
| open-fabrics/libsdp            | 1.1.108  |
| open-fabrics/opensm            | 3.3.9    |
| open-fabrics/perftest          | 1.3.0    |
| open-fabrics/qperf             | 0.4.6    |
| open-fabrics/rds-tools         | 2.0.4    |
| openldap                       | 2.4.30   |
| openscap                       | 1.2.3    |
| openssh                        | 6.8p1    |
| openstack/cinder               | 2014.2.2 |
| openstack/common               | 2014.2.2 |
| openstack/glance               | 2014.2.2 |
| openstack/heat                 | 2014.2.2 |
| openstack/horizon              | 2014.2.2 |
| openstack/ironic               | 2014.2.1 |
| openstack/keystone             | 2014.2.2 |
| openstack/neutron              | 2014.2.2 |
| openstack/nova                 | 2014.2.2 |
| openstack/swift                | 2.2.2    |
| opendnsd                       | 1.0.1    |
| p7zip                          | 9.20.1   |
| pam_pkcs11                     | 0.6.0    |
| parallel                       | 20121122 |
| pbzip2                         | 1.1.6    |
| pconsole                       | 1        |
| pcre                           | 8.21     |
| perl/perl522                   | 5.22.0   |
| perl_modules/authen-pam        | 0.16     |
| perl_modules/cssh              | 4.2.1    |
| perl_modules/DBI               | 1.623    |
| perl_modules/net-ssleay        | 1.52     |
| perl_modules/perl-tk           | 804.31   |
| perl_modules/perl-x11-protocol | 0.56     |
| perl_modules/pmttools          | 1.3      |
| perl_modules/xml-libxml        | 2.121    |
| perl_modules/xml-parser        | 2.41     |
| perl_modules/xml-sax           | 0.99     |
| perl_modules/xml-sax-base      | 1.8      |
| perl_modules/xml-simple        | 2.2      |
| php/php54                      | 5.4.43   |
| php/php55                      | 5.5.27   |
| php/php56                      | 5.6.11   |

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|------------------------------|--------|
| pigz                         | 2.2.5  |
| pinentry                     | 0.7.6  |
| pixz                         | 1      |
| pkg-config                   | 0.23   |
| popt                         | 1.7    |
| postfix                      | 2.11.3 |
| privoxy                      | 3.0.23 |
| procmail                     | 3.22   |
| proftpd                      | 1.3.5  |
| psutils                      | p17    |
| ptp                          | 2.2.0  |
| pvc                          | 1.5.7  |
| pwgen                        | 2.06   |
| pylint                       | 0.25.2 |
| python-26                    | 2.6.9  |
| python-27                    | 2.7.10 |
| python-34                    | 3.4.3  |
| python/alembic               | 0.7.4  |
| python/amqp                  | 1.4.6  |
| python/anyjson               | 0.3.3  |
| python/argparse              | 1.2.1  |
| python/babel                 | 1.3    |
| python/barbicanclient        | 3.0.1  |
| python/beautifulsoup4        | 4.2.1  |
| python/boto                  | 2.34.0 |
| python/ceilometerclient      | 1.0.12 |
| python/cffi                  | 0.8.2  |
| python/cheetah               | 2.4.4  |
| python/cherrypy              | 3.1.2  |
| python/cinderclient          | 1.1.1  |
| python/cliff                 | 1.9.0  |
| python/cmd2                  | 0.6.7  |
| python/cov-core              | 1.7    |
| python/coverage              | 3.5    |
| python/cryptography          | 0.8.2  |
| python/cssutils              | 0.9.6  |
| python/d2to1                 | 0.2.10 |
| python/decorator             | 3.4.0  |
| python/django                | 1.4.20 |
| python/django_compressor     | 1.4    |
| python/django_openstack_auth | 1.1.9  |

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|---------------------------|--------|
| python/django-appconf     | 0.6    |
| python/django-pyscss      | 1.0.6  |
| python/dnspython          | 1.11.1 |
| python/dogpile.cache      | 0.5.3  |
| python/dogpile.core       | 0.4.1  |
| python/enum               | 1.0.4  |
| python/eventlet           | 0.15.2 |
| python/filechunkio        | 1.5    |
| python/formencode         | 1.2.6  |
| python/futures            | 2.2.0  |
| python/glance_store       | 0.1.10 |
| python/glanceclient       | 0.15.0 |
| python/greenlet           | 0.4.5  |
| python/heatclient         | 0.2.12 |
| python/httplib2           | 0.8    |
| python/imaging            | 1.1.7  |
| python/importlib          | 1.0.2  |
| python/iniparse           | 0.4    |
| python/ipaddr             | 2.1.11 |
| python/ipython            | 0.1    |
| python/ironicclient       | 0.3.3  |
| python/iso8601            | 0.1.10 |
| python/jinja2             | 2.7.3  |
| python/jsonpatch          | 1.1    |
| python/jsonpointer        | 1      |
| python/jsonrpclib         | 0.1.3  |
| python/jsonschema         | 2.0.0  |
| python/keystoneclient     | 1.0.0  |
| python/keystonemiddleware | 1.3.1  |
| python/kombu              | 3.0.7  |
| python/ldappool           | 1      |
| python/ldtp               | 2.1.1  |
| python/lesscpy            | 0.9j   |
| python/librabbitmq        | 1.0.1  |
| python/lockfile           | 0.9.1  |
| python/logutils           | 0.3.3  |
| python/m2crypto           | 0.21.1 |
| python/mako               | 1.0.0  |
| python/markdown           | 2.3.1  |
| python/markupsafe         | 0.18   |
| python/mock               | 1.0.1  |



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|---------------------------|---------|
| python/mysql              | 1.2.5   |
| python/netaddr            | 0.7.13  |
| python/netifaces          | 0.10.4  |
| python/networkx           | 1.9.1   |
| python/neutronclient      | 2.3.10  |
| python/nose               | 1.3.6   |
| python/nose-cover3        | 0.0.4   |
| python/novaclient         | 2.20.0  |
| python/oauthlib           | 0.7.2   |
| python/ordereddict        | 1.1     |
| python/oslo.config        | 1.6.0   |
| python/oslo.context       | 0.1.0   |
| python/oslo.db            | 1.0.3   |
| python/oslo.i18n          | 1.3.1   |
| python/oslo.messaging     | 1.4.1   |
| python/oslo.middleware    | 0.4.0   |
| python/oslo.serialization | 1.2.0   |
| python/oslo.utils         | 1.2.1   |
| python/oslo.vmware        | 0.8.0   |
| python/osprofiler         | 0.3.0   |
| python/paramiko           | 1.15.2  |
| python/passlib            | 1.6.1   |
| python/paste              | 1.7.5.1 |
| python/paste.deploy       | 1.5.0   |
| python/pbr                | 0.8.1   |
| python/pecan              | 0.8.3   |
| python/pep8               | 1.6.2   |
| python/pip                | 6.0.8   |
| python/ply                | 3.1     |
| python/posix_ipc          | 0.9.9   |
| python/prettytable        | 0.7.2   |
| python/py                 | 1.4.26  |
| python/pyasn1             | 0.1.7   |
| python/pyasn1-modules     | 0.0.5   |
| python/pybonjour          | 1.1.1   |
| python/pycadf             | 0.6.0   |
| python/pycountry          | 0.17    |
| python/pycparser          | 2.1     |
| python/pycups             | 1.9.46  |
| python/pycurl             | 7.19.0  |
| python/pydns              | 2.3.6   |

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| python/pyflakes            | 0.8.1   |
| python/pygments            | 1.6     |
| python/pylxml              | 2.3.3   |
| python/pyopenssl           | 0.13    |
| python/pyparsing           | 2.0.1   |
| python/pyrabbit            | 1.0.1   |
| python/pyscss              | 1.2.1   |
| python/pysendfile          | 2.0.1   |
| python/pytest              | 2.6.4   |
| python/pytest-capturelog   | 0.7     |
| python/pytest-codecheckers | 0.2     |
| python/pytest-cov          | 1.6     |
| python/python26            | 2.6.8   |
| python/python27            | 2.7.9   |
| python/python34            | 3.4.3   |
| python/python-ldap         | 2.4.10  |
| python/python-memcached    | 1.53    |
| python/pytz                | 2014.1  |
| python/pywbem              | 0.7.0   |
| python/pyyaml              | 3.09    |
| python/quantumclient       | 2.2.4.3 |
| python/repoze.lru          | 0.6     |
| python/requests            | 2.6.0   |
| python/retrying            | 1.3.3   |
| python/rfc3986             | 0.2.0   |
| python/routes              | 1.13    |
| python/saharaclient        | 0.7.6   |
| python/scp                 | 0.8.0   |
| python/setuptools          | 0.9.6   |
| python/setuptools-git      | 1       |
| python/simplegeneric       | 0.8.1   |
| python/simplejson          | 3.6.5   |
| python/singledispatch      | 3.4.0.3 |
| python/six                 | 1.9.0   |
| python/sqlalchemy          | 0.9.8   |
| python/sqlalchemy-migrate  | 0.9.1   |
| python/stevedore           | 1.2.0   |
| python/suds                | 0.4     |
| python/swiftclient         | 2.3.1   |
| python/taskflow            | 0.6.1   |
| python/tempita             | 0.5.1   |

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| python/tox            | 1.8.1     |
| python/troveclient    | 1.0.8     |
| python/twisted        | 10.1.0    |
| python/twisted-web2   | 8.1.0     |
| python/unittest2      | 0.5.1     |
| python/virtualenv     | 12.0.7    |
| python/waitress       | 0.8.5     |
| python/warlock        | 1.0.1     |
| python/webob          | 1.2.3     |
| python/websocketify   | 0.6.0     |
| python/webtest        | 2.0.6     |
| python/wsme           | 0.6.4     |
| python/xattr          | 0.7.4     |
| python/zope-interface | 3.3.0     |
| quagga                | 0.99.19   |
| quilt                 | 0.64      |
| rabbitmq              | 3.1.3     |
| rdiff-backup          | 1.3.3     |
| readline              | 5.2       |
| rpm2cpio              | 1.3       |
| rrdtool               | 1.4.9     |
| rsync                 | 3.1.1     |
| rsyslog               | 8.4.2     |
| rtorrent              | 0.8.2     |
| ruby/facter           | 2.1.0     |
| ruby/hiera            | 1.3.4     |
| ruby/puppet           | 3.6.2     |
| ruby/ruby-19          | 1.9.3p551 |
| ruby/ruby-22          | 2.2.2     |
| samba/mozldap         | 6.0.7     |
| samba/samba           | 4.1.17    |
| samba/samba36         | 3.6.25    |
| sane-backends         | 1.0.19    |
| sane-frontends        | 1.0.14    |
| screen                | 4.2.1     |
| sed                   | 4.2.2     |
| sendmail              | 8.15.1    |
| sg3_utils             | 1.33      |
| slang                 | 2.2.4     |
| slib                  | 3b1       |
| slrn                  | 1.0.1     |

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| smp_utils      | 0.97     |
| snort          | 2.9.6.2  |
| sox            | 14.4.0   |
| spawn-fcgi     | 1.6.3    |
| squid          | 3.5.4    |
| stdcxx         | 4.2.1    |
| stunnel        | 4.56     |
| subversion     | 1.7.20   |
| sudo           | 1.8.9.5  |
| swig           | 3.0.5    |
| tcl/expect     | 5.45     |
| tcl/tcl        | 8.5.12   |
| tcl/tk         | 8.5.12   |
| tcpdump        | 4.7.4    |
| tcsch          | 6.18.01  |
| texinfo        | 4.13     |
| text-utilities | 2.25.2   |
| tidy           | 1.0.0    |
| timezone       | 2015e    |
| tmux           | 1.9      |
| tomcat         | 6.0.44   |
| tomcat-8       | 8.0.23   |
| top            | 3.8beta1 |
| tree           | 1.5.3    |
| trousers       | 0.3.6    |
| unixodbc       | 2.3.1    |
| unrar          | 4.2.4    |
| unzip          | 6        |
| vim            | 7.4.692  |
| w3m            | 0.5.3    |
| watch          | 3.3.10   |
| wdiff          | 1.2.2    |
| webalizer      | 2.21-02  |
| wget           | 1.16     |
| which          | 2.16     |
| wireshark      | 1.12.5   |
| wxwidgets      | 2.8.12   |
| xmlto          | 0.0.26   |
| xorriso        | 0.6.0    |
| xz             | 5.2.1    |
| zip            | 3        |

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| zlib | 1.2.8 |
| zsh  | 5.0.7 |

See:

<https://github.com/OpenIndiana/oi-userland>

<https://hg.openindiana.org/upstream/oracle/userland-gate/>