Dependency checker Mon, 16 Mar 2015 22:05:25 +0300

Upstream URL:	URL
Upstream branch:	branch
MOS gerrit URL:	URL
MOS gerrit branch:	master

ceilometer

Package name	DEPENDENCIES
• **oslo.rootwrap**	>=1.5.0; <=1.5.0;
• **PyYAML**	>=3.1.0; <=3.10;
• **eventlet**	>=0.16.1; <=0.15.2;
• **keystonemiddleware**	>=1.0.0; <1.4.0;
sqlalchemy-migrate	>=0.9.5;
• **python-glanceclient**	>=0.15.0; <=0.15.0;
jsonschema	>=2.0.0; <3.0.0;
• **requests**	!=2.4.0; >=2.2.0; <=2.2.1;
• **netaddr**	>=0.7.12; <=0.7.13;
werkzeug	>=0.7;
• **python-novaclient**	!=2.21.0; >=2.18.0; <=2.20.0;
• **oslo.i18n**	>=1.3.0; <=1.3.1;
• **PasteDeploy**	>=1.5.0; <=1.5.2;
• **stevedore**	>=1.1.0; <=1.2.0;
python-neutronclient	>=2.3.11; <3;
• **python-keystoneclient**	>=1.1.0; <=1.1.0;
kafka-python	>=0.9.2;
pysnmp	>=4.2.1; <5.0.0;
• **oslo.messaging**	>=1.6.0; <1.5.0;
• **oslo.context**	>=0.2.0; <=0.1.0;
• **pytz**	>=2013.6; <=2014.10;

oslo.policy	>=0.3.0;
• six	>=1.9.0; <=1.9.0;
• WSME	>=0.6; <=0.6.4;
• retrying	!=1.3.0; >=1.2.3; <=1.3.3;
• iso8601	>=0.1.9; <=0.1.10;
• SQLAlchemy	!=0.9.0; !=0.9.1; !=0.9.2; !=0.9.3; !=0.9.4; !=0.9.5; !=0.9.6; >=0.9.7; <=0.9.99;
oslo.concurrency	>=1.4.1;
• python-swiftclient	>=2.2.0; <=2.3.1;
• posix_ipc	<=0.9.9;
• python-ceilometerclient	>=1.0.6; <=1.0.12;
• msgpack-python	>=0.4.0; <=0.4.5;
• oslo.utils	>=1.2.0; <=1.2.1;
• tooz	>=0.3; <=0.12;
• oslo.config	>=1.9.0; <=1.6.0;
• lxml	>=2.3; <=3.3.3;
• oslo.db	>=1.5.0; <1.1;
• oslo.serialization	>=1.2.0; <=1.2.0;
• WebOb	>=1.2.3; <=1.3.1;
pbr	!=0.7; >=0.6; <1.0;
oslo.middleware	>=0.3.0;
jsonpath-rw	>=1.2.0; <2.0;
• alembic	>=0.7.2; <=0.7.4;
• pecan	>=0.8.0; <=0.8.3;
• croniter	>=0.3.4; <=0.3.5;

cinder

Package name	DEPENDENCIES
oslo.concurrency	>=1.4.1;
• taskflow	>=0.6; <0.7.0;
• oslo.rootwrap	>=1.5.0; <=1.5.0;

• **Babel**	>=1.3; <=1.3;
• **rtslib-fb**	>=2.1.39; <=2.1.51;
• **eventlet**	>=0.16.1; <=0.15.2;
• **keystonemiddleware**	>=1.0.0; <1.4.0;
• **python-glanceclient**	>=0.15.0; <=0.15.0;
• **oslo.serialization**	>=1.2.0; <=1.2.0;
• **requests**	!=2.4.0; >=2.2.0; <=2.2.1;
• **netaddr**	>=0.7.12; <=0.7.13;
• **anyjson**	>=0.3.3; <=0.3.3;
• **python-novaclient**	>=2.18.0; <=2.20.0;
• **oslo.i18n**	>=1.3.0; <=1.3.1;
• **PasteDeploy**	>=1.5.0; <=1.5.2;
• **stevedore**	>=1.1.0; <=1.2.0;
• **Paste**	<=1.7.5.1;
• **oslo.utils**	>=1.2.0; <=1.2.1;
• **kombu**	>=2.5.0; <=3.0.7;
• **oslo.messaging**	>=1.6.0; <1.5.0;
• **oslo.context**	>=0.1.0; <=0.1.0;
• **oslo.config**	>=1.6.0; <=1.6.0;
• **pyparsing**	>=2.0.1; <=2.0.3;
• **six**	>=1.7.0; <=1.9.0;
• **retrying**	!=1.3.0; >=1.2.3; <=1.3.3;
• **suds**	==0.4;
• **iso8601**	>=0.1.9; <=0.1.10;
• **SQLAlchemy**	!=0.9.0; !=0.9.1; !=0.9.2; !=0.9.3; !=0.9.4; !=0.9.5; !=0.9.6; >=0.9.7; <=0.9.99;
• **pycrypto**	>=2.6; <=2.6.1;
• **python-swiftclient**	>=2.2.0; <=2.3.1;
• **Routes**	!=2.0; >=1.12.3; <=2.1;

oslo.log	>=0.4.0;
• lxml	>=2.3; <=3.3.3;
• oslo.db	>=1.4.1; <1.1;
• python-barbicanclient	!=3.0.0; >=3.0.1; <3.0.2;
• WebOb	>=1.2.3; <=1.3.1;
pbr	!=0.7; >=0.6; <1.0;
• greenlet	>=0.3.2; <=0.4.2;
• oslo.vmware	>=0.6.0; <0.9.0;
• sqlalchemy-migrate	==0.9.1;
oslo.middleware	>=0.3.0;
• paramiko	>=1.13.0; <=1.15.2;
• osprofiler	>=0.3.0; <=0.3.0;

glance

Package name	DEPENDENCIES
• taskflow	>=0.6; <0.7.0;
• oslo.i18n	>=1.3.0; <=1.3.1;
oslo.concurrency	>=1.4.1;
• oslo.utils	>=1.2.0; <=1.2.1;
• eventlet	>=0.16.1; <=0.15.2;
• keystonemiddleware	>=1.0.0; <1.4.0;
sqlalchemy-migrate	>=0.9.5;
jsonschema	>=2.0.0; <3.0.0;
• anyjson	>=0.3.3; <=0.3.3;
• WebOb	>=1.2.3; <=1.3.1;
• python-keystoneclient	>=1.1.0; <=1.1.0;
• stevedore	>=1.1.0; <=1.2.0;
• Paste	<=1.7.5.1;
• PasteDeploy	>=1.5.0; <=1.5.2;
• kombu	>=2.5.0; <=3.0.7;

• **oslo.messaging**	>=1.6.0; <1.5.0;
• **oslo.context**	>=0.2.0; <=0.1.0;
• **oslo.config**	>=1.9.0; <=1.6.0;
• **six**	>=1.9.0; <=1.9.0;
• **httplib2**	>=0.7.5; <=0.9;
• **WSME**	>=0.6; <=0.6.4;
• **retrying**	!=1.3.0; >=1.2.3; <=1.3.3;
• **pyOpenSSL**	>=0.11; <=0.13;
• **iso8601**	>=0.1.9; <=0.1.10;
semantic_version	>=2.3.1;
• **glance_store**	>=0.3.0; <=0.1.10;
• **SQLAlchemy**	!=0.9.0; !=0.9.1; !=0.9.2; !=0.9.3; !=0.9.4; !=0.9.5; !=0.9.6; >=0.9.7; <=0.9.99;
• **pycrypto**	>=2.6; <=2.6.1;
• **python-swiftclient**	>=2.2.0; <=2.3.1;
• **Routes**	!=2.0; >=1.12.3; <=2.1;
• **posix_ipc**	<=0.9.9;
oslo.log	>=0.4.0;
• **oslo.db**	>=1.5.0; <1.1;
• **oslo.serialization**	>=1.2.0; <=1.2.0;
pbr	!=0.7; >=0.6; <1.0;
• **greenlet**	>=0.3.2; <=0.4.2;
• **oslo.vmware**	>=0.11.0; <0.9.0;
• **ordereddict**	<=1.1;
• **osprofiler**	>=0.3.0; <=0.3.0;

glance_store

Package name	DEPENDENCIES
enum34	
• **oslo.i18n**	>=1.0.0; <=1.3.1;

• **oslo.utils**	>=1.2.0; <=1.2.1;
• **eventlet**	>=0.15.1; <=0.15.2;
• **oslo.config**	>=1.6.0; <=1.6.0;
• **oslo.serialization**	>=1.0.0; <=1.2.0;
• **python-cinderclient**	>=1.1.0; <=1.1.1;
jsonschema	>=2.0.0; <3.0.0;
• **ordereddict**	<=1.1;
oslo.concurrency	>=1.4.1;
• **stevedore**	>=1.0.0; <=1.2.0;
• **six**	>=1.7.0; <=1.9.0;

heat

Package name	DEPENDENCIES
• **WebOb**	>=1.2.3; <=1.3.1;
• **oslo.i18n**	>=1.3.0; <=1.3.1;
• **Babel**	>=1.3; <=1.3;
• **PyYAML**	>=3.1.0; <=3.10;
• **eventlet**	>=0.16.1; <=0.15.2;
• **python-heatclient**	>=0.2.9; <0.3.0;
• **keystonemiddleware**	>=1.0.0; <1.4.0;
• **python-saharaclient**	>=0.7.6; <=0.7.6;
• **python-glanceclient**	>=0.15.0; <=0.15.0;
• **requests**	!=2.4.0; >=2.2.0; <=2.2.1;
• **netaddr**	>=0.7.12; <=0.7.13;
• **python-novaclient**	!=2.21.0; >=2.18.0; <=2.20.0;
• **python-keystoneclient**	>=1.1.0; <=1.1.0;
• **stevedore**	>=1.1.0; <=1.2.0;
python-neutronclient	>=2.3.11; <3;
• **PasteDeploy**	>=1.5.0; <=1.5.2;

Package name	DEPENDENCIES
• oslo.utils	>=1.2.0; <=1.2.1;
• kombu	>=2.5.0; <=3.0.7;
• oslo.messaging	>=1.6.0; <1.5.0;
• oslo.context	>=0.2.0; <=0.1.0;
• oslo.config	>=1.9.0; <=1.6.0;
• six	>=1.9.0; <=1.9.0;
• httplib2	>=0.7.5; <=0.9;
sqlalchemy-migrate	>=0.9.5;
• iso8601	>=0.1.9; <=0.1.10;
• SQLAlchemy	!=0.9.0; !=0.9.1; !=0.9.2; !=0.9.3; !=0.9.4; !=0.9.5; !=0.9.6; >=0.9.7; <=0.9.99;
oslo.versionedobjects	>=0.1.0;
• pycrypto	>=2.6; <=2.6.1;
• python-troveclient	>=1.0.7; <=1.0.8;
• python-swiftclient	>=2.2.0; <=2.3.1;
• Routes	!=2.0; >=1.12.3; <=2.1;
• posix_ipc	<=0.9.9;
• python-ceilometerclient	>=1.0.6; <=1.0.12;
• qpid-python	<=0.26.1;
oslo.log	>=0.4.0;
• lxml	>=2.3; <=3.3.3;
• oslo.db	>=1.5.0; <1.1;
• oslo.serialization	>=1.2.0; <=1.2.0;
• python-cinderclient	>=1.1.0; <=1.1.1;
pbr	!=0.7; >=0.6; <1.0;
• greenlet	>=0.3.2; <=0.4.2;
oslo.middleware	>=0.3.0;
• osprofiler	>=0.3.0; <=0.3.0;

horizon

Package name	DEPENDENCIES

XStatic-JQuery.quicksearch	>=2.0.3.1;
• django_compressor	>=1.4; <=1.4;
XStatic-term.js	>=0.0.4;
• oslo.i18n	>=1.3.0; <=1.3.1;
• Babel	>=1.3; <=1.3;
• PyYAML	>=3.1.0; <=3.10;
• eventlet	>=0.16.1; <=0.15.2;
• python-heatclient	>=0.2.9; <0.3.0;
• python-saharaclient	>=0.7.6; <=0.7.6;
• python-glanceclient	>=0.15.0; <=0.15.0;
XStatic-Angular-Irdragndrop	>=1.0.2.1;
• netaddr	>=0.7.12; <=0.7.13;
XStatic-Bootstrap-Datepicker	>=1.3.1.0;
• python-novaclient	!=2.21.0; >=2.18.0; <=2.20.0;
• django_openstack_auth	!=1.1.8; >=1.1.7; <=1.1.9;
XStatic-jquery-ui	>=1.10.1;
• python-keystoneclient	>=1.1.0; <=1.1.0;
python-neutronclient	>=2.3.11; <3;
XStatic-Hogan	>=2.0.0.2;
• oslo.utils	>=1.2.0; <=1.2.1;
XStatic-Jasmine	>=2.1.2.0;
XStatic-smart-table	>=1.4.5.3;
XStatic-Angular	>=1.3.7;
XStatic-Bootstrap-SCSS	>=3;
• kombu	>=2.5.0; <=3.0.7;
Pint	>=0.5;
XStatic-Font-Awesome	>=4.2.0;
• oslo.config	>=1.9.0; <=1.6.0;
• six	>=1.9.0; <=1.9.0;
• httplib2	>=0.7.5; <=0.9;
XStatic-Rickshaw	>=1.5.0;
XStatic-D3	>=3.1.6.2;

Package name	DEPENDENCIES
• **iso8601**	>=0.1.9; <=0.1.10;
XStatic-JQuery.TableSorter	>=2.0.5;
XStatic-JQuery-Migrate	>=1.2.1.1;
XStatic-Spin	>=1.2.5.2;
oslo.concurrency	>=1.4.1;
• **python-troveclient**	>=1.0.7; <=1.0.8;
• **python-swiftclient**	>=2.2.0; <=2.3.1;
• **pytz**	>=2013.6; <=2014.10;
• **python-ceilometerclient**	>=1.0.6; <=1.0.12;
XStatic-jQuery	>=1.7.2;
XStatic-JSEncrypt	>=2.0.0.2;
XStatic-QUnit	>=1.14.0.2;
Django	>=1.4.2; <1.7;
• **oslo.serialization**	>=1.2.0; <=1.2.0;
• **python-cinderclient**	>=1.1.0; <=1.1.1;
pbr	!=0.7; >=0.6; <1.0;
XStatic	>=1.0.0;
• **django-pyscss**	>=1.0.3; <=1.0.6;
pyScss	>=1.2.1; <1.3;
XStatic-Angular-Bootstrap	>=0.11.0.2;

keystone

Package name	DEPENDENCIES
• **oslo.i18n**	>=1.3.0; <=1.3.1;
• **oslo.utils**	>=1.2.0; <=1.2.1;
• **eventlet**	>=0.16.1; <=0.15.2;
• **keystonemiddleware**	>=1.0.0; <1.4.0;
sqlalchemy-migrate	>=0.9.5;
jsonschema	>=2.0.0; <3.0.0;
• **netaddr**	>=0.7.12; <=0.7.13;
• **pycadf**	>=0.8.0; <0.7.0;
• **WebOb**	>=1.2.3; <=1.3.1;

• **python-keystoneclient**	>=1.1.0; <=1.1.0;
cryptography	>=0.4;
• **Paste**	<=1.7.5.1;
• **PasteDeploy**	>=1.5.0; <=1.5.2;
• **oauthlib**	>=0.6; <=0.7.2;
• **oslo.messaging**	>=1.6.0; <1.5.0;
• **oslo.config**	>=1.9.0; <=1.6.0;
• **six**	>=1.9.0; <=1.9.0;
• **passlib**	<=1.6.2;
pysaml2	
• **iso8601**	>=0.1.9; <=0.1.10;
• **SQLAlchemy**	!=0.9.0; !=0.9.1; !=0.9.2; !=0.9.3; !=0.9.4; !=0.9.5; !=0.9.6; >=0.9.7; <=0.9.99;
oslo.concurrency	>=1.4.1;
• **Routes**	!=2.0; >=1.12.3; <=2.1;
• **posix_ipc**	<=0.9.9;
• **msgpack-python**	>=0.4.0; <=0.4.5;
oslo.log	>=0.4.0;
• **dogpile.cache**	>=0.5.3; <=0.5.6;
• **oslo.db**	>=1.5.0; <1.1;
• **oslo.serialization**	>=1.2.0; <=1.2.0;
pbr	!=0.7; >=0.6; <1.0;
• **greenlet**	>=0.3.2; <=0.4.2;
oslo.policy	>=0.3.0;
oslo.middleware	>=0.3.0;

neutron

Package name	DEPENDENCIES
• **oslo.rootwrap**	>=1.5.0; <=1.5.0;
• **oslo.utils**	>=1.2.0; <=1.2.1;
• **eventlet**	>=0.16.1; <=0.15.2;

• **jsonrpclib**	<=0.1.3;
• **requests**	!=2.4.0; >=2.2.0; <=2.2.1;
• **netaddr**	>=0.7.12; <=0.7.13;
• **python-novaclient**	!=2.21.0; >=2.18.0; <=2.20.0;
• **oslo.i18n**	>=1.3.0; <=1.3.1;
• **python-keystoneclient**	>=1.1.0; <=1.1.0;
• **stevedore**	>=1.1.0; <=1.2.0;
• **Paste**	<=1.7.5.1;
python-neutronclient	>=2.3.11; <3;
• **PasteDeploy**	>=1.5.0; <=1.5.2;
• **oslo.messaging**	>=1.6.0; <1.5.0;
• **oslo.context**	>=0.2.0; <=0.1.0;
• **oslo.config**	>=1.9.0; <=1.6.0;
• **keystonemiddleware**	>=1.0.0; <1.4.0;
• **six**	>=1.9.0; <=1.9.0;
• **httplib2**	>=0.7.5; <=0.9;
• **Jinja2**	>=2.6; <=2.7.2;
• **retrying**	!=1.3.0; >=1.2.3; <=1.3.3;
• **SQLAlchemy**	!=0.9.0; !=0.9.1; !=0.9.2; !=0.9.3; !=0.9.4; !=0.9.5; !=0.9.6; >=0.9.7; <=0.9.99;
oslo.concurrency	>=1.4.1;
• **Routes**	!=2.0; >=1.12.3; <=2.1;
oslo.log	>=0.4.0;
• **oslo.db**	>=1.5.0; <1.1;
• **oslo.serialization**	>=1.2.0; <=1.2.0;
• **WebOb**	>=1.2.3; <=1.3.1;
pbr	!=0.7; >=0.6; <1.0;
• **greenlet**	>=0.3.2; <=0.4.2;
• **alembic**	>=0.7.2; <=0.7.4;
oslo.middleware	>=0.3.0;

nova

Package name	DEPENDENCIES
• WebOb	>=1.2.3; <=1.3.1;
• oslo.rootwrap	>=1.5.0; <=1.5.0;
• Babel	>=1.3; <=1.3;
• oslo.utils	>=1.2.0; <=1.2.1;
• eventlet	>=0.16.1; <=0.15.2;
• keystonemiddleware	>=1.0.0; <1.4.0;
sqlalchemy-migrate	>=0.9.5;
• python-glanceclient	>=0.15.0; <=0.15.0;
jsonschema	>=2.0.0; <3.0.0;
• netaddr	>=0.7.12; <=0.7.13;
• oslo.i18n	>=1.3.0; <=1.3.1;
• PasteDeploy	>=1.5.0; <=1.5.2;
• stevedore	>=1.1.0; <=1.2.0;
• Paste	<=1.7.5.1;
python-neutronclient	>=2.3.11; <3;
• decorator	>=3.4.0; <=3.4.0;
• rfc3986	>=0.2.0; <=0.2.0;
• oslo.messaging	>=1.6.0; <1.5.0;
• oslo.context	>=0.2.0; <=0.1.0;
• oslo.config	>=1.9.0; <=1.6.0;
• six	>=1.9.0; <=1.9.0;
• Jinja2	>=2.6; <=2.7.2;
• suds	==0.4;
• iso8601	>=0.1.9; <=0.1.10;
• SQLAlchemy	!=0.9.0; !=0.9.1; !=0.9.2; !=0.9.3; !=0.9.4; !=0.9.5; !=0.9.6; >=0.9.7; <=0.9.99;
oslo.concurrency	>=1.4.1;
psutil	>=1.1.1; <2.0.0;

websockify	>=0.6.0; <0.7;
• **Routes**	!=2.0; >=1.12.3; <=2.1;
• **pyasn1**	<=0.1.7;
oslo.log	>=0.4.0;
• **lxml**	>=2.3; <=3.3.3;
• **oslo.db**	>=1.5.0; <1.1;
• **oslo.serialization**	>=1.2.0; <=1.2.0;
• **python-cinderclient**	>=1.1.0; <=1.1.1;
pbr	!=0.7; >=0.6; <1.0;
• **greenlet**	>=0.3.2; <=0.4.2;
oslo.middleware	>=0.3.0;
• **boto**	>=2.32.1; <2.35.0;
• **paramiko**	>=1.13.0; <=1.15.2;

oslo.concurrency

Package name	DEPENDENCIES
• **oslo.i18n**	>=1.3.0; <=1.3.1;
• **Babel**	>=1.3; <=1.3;
• **retrying**	!=1.3.0; >=1.2.3; <=1.3.3;
• **iso8601**	>=0.1.9; <=0.1.10;
• **oslo.utils**	>=1.2.0; <=1.2.1;
pbr	!=0.7; >=0.6; <1.0;
• **fixtures**	>=0.3.14; <=1.0.0;
• **six**	>=1.9.0; <=1.9.0;
• **oslo.config**	>=1.9.0; <=1.6.0;
• **posix_ipc**	<=0.9.9;

oslo.config

Package name	DEPENDENCIES
argparse	

Package name	DEPENDENCIES
• **netaddr**	>=0.7.12; <=0.7.13;
• **stevedore**	>=1.1.0; <=1.2.0;
• **six**	>=1.9.0; <=1.9.0;
pbr	!=0.7; >=0.6; <1.0;

oslo.context

Package name	DEPENDENCIES
• **Babel**	>=1.3; <=1.3;
pbr	!=0.7; >=0.6; <1.0;

oslo.db

Package name	DEPENDENCIES
testscenarios	>=0.4;
• **iso8601**	>=0.1.9; <=0.1.10;
• **oslo.i18n**	>=1.3.0; <=1.3.1;
• **Babel**	>=1.3; <=1.3;
• **oslo.utils**	>=1.2.0; <=1.2.1;
• **oslo.config**	>=1.9.0; <=1.6.0;
sqlalchemy-migrate	>=0.9.5;
pbr	!=0.7; >=0.6; <1.0;
• **SQLAlchemy**	!=0.9.0; !=0.9.1; !=0.9.2; !=0.9.3; !=0.9.4; !=0.9.5; !=0.9.6; >=0.9.7; <=0.9.99;
• **alembic**	>=0.7.2; <=0.7.4;
• **stevedore**	>=1.1.0; <=1.2.0;
testresources	>=0.2.4;
• **six**	>=1.9.0; <=1.9.0;

oslo.i18n

Package name	DEPENDENCIES
• **six**	>=1.9.0; <=1.9.0;
• **Babel**	>=1.3; <=1.3;
pbr	!=0.7; >=0.6; <1.0;

oslo.log

Package name	DEPENDENCIES
• oslo.i18n	>=1.3.0; <=1.3.1;
• Babel	>=1.3; <=1.3;
• oslo.utils	>=1.2.0; <=1.2.1;
• iso8601	>=0.1.9; <=0.1.10;
• oslo.serialization	>=1.2.0; <=1.2.0;
pbr	!=0.7; >=0.6; <1.0;
• oslo.context	>=0.2.0; <=0.1.0;
• oslo.config	>=1.9.0; <=1.6.0;
• six	>=1.9.0; <=1.9.0;

oslo.messaging

Package name	DEPENDENCIES
• oslo.i18n	>=1.3.0; <=1.3.1;
• PyYAML	>=3.1.0; <=3.10;
• oslo.utils	>=1.2.0; <=1.2.1;
• eventlet	>=0.16.1; <=0.15.2;
• oslo.config	>=1.9.0; <=1.6.0;
• oslo.serialization	>=1.2.0; <=1.2.0;
pbr	!=0.7; >=0.6; <1.0;
aioeventlet	>=0.4;
• kombu	>=2.5.0; <=3.0.7;
trollius	>=1.0;
• futures	>=2.1.6; <=2.2.0;
• oslo.context	>=0.2.0; <=0.1.0;
• stevedore	>=1.1.0; <=1.2.0;
oslo.middleware	>=0.3.0;
• six	>=1.9.0; <=1.9.0;

oslo.middleware

Package name	DEPENDENCIES
• oslo.i18n	>=1.3.0; <=1.3.1;
• Babel	>=1.3; <=1.3;
• oslo.config	>=1.9.0; <=1.6.0;
pbr	!=0.7; >=0.6; <1.0;
• WebOb	>=1.2.3; <=1.3.1;
• oslo.context	>=0.2.0; <=0.1.0;
• stevedore	>=1.1.0; <=1.2.0;
• six	>=1.9.0; <=1.9.0;

oslo.rootwrap

Package name	DEPENDENCIES
• six	>=1.9.0; <=1.9.0;

oslo.serialization

Package name	DEPENDENCIES
• Babel	>=1.3; <=1.3;
• oslo.utils	>=1.2.0; <=1.2.1;
• msgpack-python	>=0.4.0; <=0.4.5;
• iso8601	>=0.1.9; <=0.1.10;
pbr	!=0.7; >=0.6; <1.0;
• pytz	>=2013.6; <=2014.10;
• six	>=1.9.0; <=1.9.0;

oslosphinx

Package name	DEPENDENCIES
• requests	!=2.4.0; >=2.2.0; <=2.2.1;
pbr	!=0.7; >=0.6; <1.0;

oslotest

Package name	DEPENDENCIES
testscenarios	>=0.4;
• **testtools**	!=1.2.0; !=1.4.0; >=0.9.36; <=1.5.0;
• **six**	>=1.9.0; <=1.9.0;
• **testrepository**	>=0.0.18; <=0.0.20;
pbr	!=0.7; >=0.6; <1.0;
• **fixtures**	>=0.3.14; <=1.0.0;
discover	
mock	>=1.0;
• **python-subunit**	>=0.0.18; <=1.0.0;
mox3	>=0.7.0;

oslo.utils

Package name	DEPENDENCIES
• **oslo.i18n**	>=1.3.0; <=1.3.1;
• **Babel**	>=1.3; <=1.3;
• **iso8601**	>=0.1.9; <=0.1.10;
pbr	!=0.7; >=0.6; <1.0;
• **netifaces**	>=0.10.4; <=0.10.4;
• **netaddr**	>=0.7.12; <=0.7.13;
• **six**	>=1.9.0; <=1.9.0;

oslo.vmware

Package name	DEPENDENCIES
• **httplib2**	>=0.7.5; <=0.9;
• **oslo.i18n**	>=1.3.0; <=1.3.1;
• **Babel**	>=1.3; <=1.3;
• **oslo.utils**	>=1.2.0; <=1.2.1;
• **suds**	==0.4;
• **iso8601**	>=0.1.9; <=0.1.10;

Package name	DEPENDENCIES
• oslo.serialization	>=1.2.0; <=1.2.0;
pbr	!=0.7; >=0.6; <1.0;
• requests	!=2.4.0; >=2.2.0; <=2.2.1;
• netaddr	>=0.7.12; <=0.7.13;
• eventlet	>=0.16.1; <=0.15.2;
oslo.concurrency	>=1.4.1;
urllib3	>=1.8.3;
• stevedore	>=1.1.0; <=1.2.0;
• PyYAML	>=3.1.0; <=3.10;
• six	>=1.9.0; <=1.9.0;

python-barbicanclient

Package name	DEPENDENCIES
• cliff	>=1.7.0; <=1.9.0;
• oslo.i18n	>=1.3.0; <=1.3.1;
• oslo.utils	>=1.2.0; <=1.2.1;
• oslo.serialization	>=1.2.0; <=1.2.0;
pbr	!=0.7; >=0.6; <1.0;
• requests	!=2.4.0; >=2.2.0; <=2.2.1;
argparse	
• python-keystoneclient	>=1.1.0; <=1.1.0;
• six	>=1.9.0; <=1.9.0;

python-ceilometerclient

Package name	DEPENDENCIES
• oslo.i18n	>=1.3.0; <=1.3.1;
• oslo.utils	>=1.2.0; <=1.2.1;
• iso8601	>=0.1.9; <=0.1.10;
• oslo.serialization	>=1.2.0; <=1.2.0;
pbr	!=0.7; >=0.6; <1.0;

Package name	
• **requests**	!=2.4.0; >=2.2.0; <=2.2.1;
argparse	
• **python-keystoneclient**	>=1.1.0; <=1.1.0;
• **stevedore**	>=1.1.0; <=1.2.0;
PrettyTable	>=0.7; <0.8;
• **six**	>=1.9.0; <=1.9.0;

python-cinderclient

Package name	DEPENDENCIES
PrettyTable	>=0.7; <0.8;
• **Babel**	>=1.3; <=1.3;
• **simplejson**	>=2.2.0; <=3.3.1;
pbr	!=0.7; >=0.6; <1.0;
• **requests**	!=2.4.0; >=2.2.0; <=2.2.1;
argparse	
• **python-keystoneclient**	>=1.0.0; <=1.1.0;
• **six**	>=1.7.0; <=1.9.0;

python-glanceclient

Package name	DEPENDENCIES
• **oslo.i18n**	>=1.3.0; <=1.3.1;
• **Babel**	>=1.3; <=1.3;
• **oslo.utils**	>=1.2.0; <=1.2.1;
warlock	>=1.0.1; <2;
pbr	!=0.7; >=0.6; <1.0;
• **pyOpenSSL**	>=0.11; <=0.13;
• **requests**	!=2.4.0; >=2.2.0; <=2.2.1;
argparse	
• **python-keystoneclient**	>=1.0.0; <=1.1.0;
PrettyTable	>=0.7; <0.8;
• **six**	>=1.7.0; <=1.9.0;

python-heatclient

Package name	DEPENDENCIES
• python-keystoneclient	>=1.1.0; <=1.1.0;
• oslo.i18n	>=1.3.0; <=1.3.1;
• PyYAML	>=3.1.0; <=3.10;
• oslo.utils	>=1.2.0; <=1.2.1;
• iso8601	>=0.1.9; <=0.1.10;
• oslo.serialization	>=1.2.0; <=1.2.0;
pbr	!=0.7; >=0.6; <1.0;
• requests	!=2.4.0; >=2.2.0; <=2.2.1;
argparse	
• six	>=1.9.0; <=1.9.0;
PrettyTable	>=0.7; <0.8;
• Babel	>=1.3; <=1.3;

python-keystoneclient

Package name	DEPENDENCIES
• oslo.i18n	>=1.3.0; <=1.3.1;
• Babel	>=1.3; <=1.3;
• oslo.utils	>=1.2.0; <=1.2.1;
• oslo.config	>=1.9.0; <=1.6.0;
• iso8601	>=0.1.9; <=0.1.10;
• oslo.serialization	>=1.2.0; <=1.2.0;
pbr	!=0.7; >=0.6; <1.0;
• requests	!=2.4.0; >=2.2.0; <=2.2.1;
• netaddr	>=0.7.12; <=0.7.13;
argparse	
• six	>=1.9.0; <=1.9.0;
• stevedore	>=1.1.0; <=1.2.0;
PrettyTable	>=0.7; <0.8;

python-neutronclient

Package name	DEPENDENCIES
• cliff	>=1.7.0; <=1.9.0;
• oslo.i18n	>=1.3.0; <=1.3.1;
• simplejson	>=2.2.0; <=3.3.1;
• oslo.utils	>=1.2.0; <=1.2.1;
• iso8601	>=0.1.9; <=0.1.10;
• oslo.serialization	>=1.2.0; <=1.2.0;
pbr	!=0.7; >=0.6; <1.0;
• requests	!=2.4.0; >=2.2.0; <=2.2.1;
• netaddr	>=0.7.12; <=0.7.13;
• Babel	>=1.3; <=1.3;
argparse	
• python-keystoneclient	>=1.1.0; <=1.1.0;
• six	>=1.9.0; <=1.9.0;

python-novaclient

Package name	DEPENDENCIES
• oslo.i18n	>=1.3.0; <=1.3.1;
• simplejson	>=2.2.0; <=3.3.1;
• oslo.utils	>=1.2.0; <=1.2.1;
• iso8601	>=0.1.9; <=0.1.10;
• oslo.serialization	>=1.2.0; <=1.2.0;
pbr	!=0.7; >=0.6; <1.0;
• requests	!=2.4.0; >=2.2.0; <=2.2.1;
• six	>=1.9.0; <=1.9.0;
argparse	
• python-keystoneclient	>=1.1.0; <=1.1.0;
PrettyTable	>=0.7; <0.8;
• Babel	>=1.3; <=1.3;

python-openstackclient

Package name	DEPENDENCIES
python-neutronclient	>=2.3.11; <3;
• cliff	>=1.7.0; <=1.9.0;
• oslo.i18n	>=1.3.0; <=1.3.1;
• Babel	>=1.3; <=1.3;
• oslo.utils	>=1.2.0; <=1.2.1;
• oslo.config	>=1.9.0; <=1.6.0;
• oslo.serialization	>=1.2.0; <=1.2.0;
• python-cinderclient	>=1.1.0; <=1.1.1;
pbr	!=0.7; >=0.6; <1.0;
• cliff-tablib	>=1.0; <=1.1;
• requests	!=2.4.0; >=2.2.0; <=2.2.1;
• python-glanceclient	>=0.15.0; <=0.15.0;
• python-novaclient	!=2.21.0; >=2.18.0; <=2.20.0;
• python-keystoneclient	>=1.1.0; <=1.1.0;
• stevedore	>=1.1.0; <=1.2.0;
• six	>=1.9.0; <=1.9.0;

python-saharaclient

Package name	DEPENDENCIES
• oslo.i18n	>=1.3.0; <=1.3.1;
• Babel	>=1.3; <=1.3;
• oslo.utils	>=1.2.0; <=1.2.1;
pbr	!=0.7; >=0.6; <1.0;
• requests	!=2.4.0; >=2.2.0; <=2.2.1;
• netaddr	>=0.7.12; <=0.7.13;
argparse	
• python-keystoneclient	>=1.0.0; <=1.1.0;
PrettyTable	>=0.7; <0.8;

Package name	DEPENDENCIES
• six	>=1.7.0; <=1.9.0;

python-swiftclient

Package name	DEPENDENCIES
• requests	!=2.4.0; >=2.1.0; <=2.2.1;
• futures	>=2.1.6; <=2.2.0;
• simplejson	>=2.2.0; <=3.3.1;
• six	>=1.7.0; <=1.9.0;

python-troveclient

Package name	DEPENDENCIES
• simplejson	>=2.2.0; <=3.3.1;
• python-keystoneclient	>=1.1.0; <=1.1.0;
• Babel	>=1.3; <=1.3;
• oslo.utils	>=1.2.0; <=1.2.1;
pbr	!=0.7; >=0.6; <1.0;
• requests	!=2.4.0; >=2.2.0; <=2.2.1;
argparse	
PrettyTable	>=0.7; <0.8;
• six	>=1.9.0; <=1.9.0;

sahara

Package name	DEPENDENCIES
• oslo.rootwrap	>=1.5.0; <=1.5.0;
• Babel	>=1.3; <=1.3;
• oslo.utils	>=1.2.0; <=1.2.1;
• eventlet	>=0.16.1; <=0.15.2;
• python-heatclient	>=0.2.9; <0.3.0;
• keystonemiddleware	>=1.0.0; <1.4.0;
• oslo.serialization	>=1.2.0; <=1.2.0;

• **requests**	!=2.4.0; >=2.2.0; <=2.2.1;
• **python-cinderclient**	>=1.1.0; <=1.1.1;
• **python-novaclient**	!=2.21.0; >=2.18.0; <=2.20.0;
• **oslo.i18n**	>=1.3.0; <=1.3.1;
• **python-keystoneclient**	>=1.1.0; <=1.1.0;
• **stevedore**	>=1.1.0; <=1.2.0;
python-neutronclient	>=2.3.11; <3;
• **oslo.messaging**	>=1.6.0; <1.5.0;
• **oslo.context**	>=0.2.0; <=0.1.0;
• **oslo.config**	>=1.9.0; <=1.6.0;
• **six**	>=1.9.0; <=1.9.0;
• **Jinja2**	>=2.6; <=2.7.2;
• **iso8601**	>=0.1.9; <=0.1.10;
• **SQLAlchemy**	!=0.9.0; !=0.9.1; !=0.9.2; !=0.9.3; !=0.9.4; !=0.9.5; !=0.9.6; >=0.9.7; <=0.9.99;
oslo.concurrency	>=1.4.1;
• **python-swiftclient**	>=2.2.0; <=2.3.1;
Flask	>=0.10; <1.0;
• **python-barbicanclient**	!=3.0.0; >=3.0.1; <3.0.2;
oslo.log	>=0.4.0;
• **oslo.db**	>=1.5.0; <1.1;
jsonschema	>=2.0.0; <3.0.0;
• **WebOb**	>=1.2.3; <=1.3.1;
pbr	!=0.7; >=0.6; <1.0;
oslo.middleware	>=0.3.0;
• **alembic**	>=0.7.2; <=0.7.4;
• **paramiko**	>=1.13.0; <=1.15.2;

sahara-dashboard

Package name	DEPENDENCIES
pbr	!=0.7; >=0.6; <1.0;

swift

Package name	DEPENDENCIES
• simplejson	>=2.2.0; <=3.3.1;
• dnspython	>=1.9.4; <=1.12.0;
• eventlet	>=0.15.1; <=0.15.2;
• xattr	>=0.4; <=0.6.4;
• greenlet	>=0.3.2; <=0.4.2;
• netifaces	!=0.10.0; !=0.10.1; >=0.10.4; <=0.10.4;
pastedeploy	>=1.3.3;