

# Free and Open Source Software

Cloud Execution Environment (CEE) 6

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# 1 Introduction

This document contains notices and license documentation related to the Free and Open Source Software (FOSS) that is included in Cloud Execution Environment (CEE).

The CEE software delivery contains free and open software. The included software products contained in the CEE delivery are listed in [CEE 6 License Package List](#). The individual corresponding license texts can be found in Section 2 on page 3.

In addition to what is listed in [CEE 6 License Package List](#), the FOSS products and versions listed in Table 1 are used in the product.

For the FOSS products of Cloud SDN, refer to Free and Open Source Software, Reference [1].

Table 1 FOSS Products and Versions

Name	Version	Manufacturer	Licensing Information
<b>CEE</b>			
Ansible	1.9.6-1	Ansible	Section 2.22 on page 40
Apache Thrift	0.10.0	Apache	Section 2.4 on page 14
backports-ssl match	3.5.0.1	Python	Section 2.36 on page 65
CRMSH	2.1.5	ClusterLabs	Section 2.19 on page 36
Faulty Device Cleanup Script for VNX	0.1.5	EMC	Section 2.4 on page 14
Libvirt	1.3.1	Libvirt	Section 2.19 on page 36 Section 2.26 on page 46
Neutron Server	8.3.0	OpenStack Neutron	Section 2.4 on page 14
OpenLDAP-PPolicy-Check-Password	1.2	Onyx Point	Section 2.33 on page 63
openssh-ldap-publickey	Commit 20151028	Andrii Grytsenko	Section 2.22 on page 40
Paramiko	1.16.0	Paramiko	Section 2.26 on page 46
PyZabbix	0.7.2	Luke Cyca	Section 2.26 on page 46



Table 1 FOSS Products and Versions

Name	Version	Manufacturer	Licensing Information
QEMU	2.5.0	Canonical	Section 2.19 on page 36
RSYSLOG	8.29.0	RSYSLOG	Section 2.4 on page 14 Section 2.22 on page 40 Section 2.27 on page 51
subprocess32	3.2.6	Python	Section 2.36 on page 65
VNX Cinder Driver	7.0.2	EMC	Section 2.4 on page 14
Zabbix Plugin for Fuel	2.2.19	Mirantis OpenStack	Section 2.4 on page 14
<b>Atlas</b>			
Heat	7.0.6	OpenStack	Section 2.4 on page 14
Heat-Translator	0.6.0	OpenStack	Section 2.4 on page 14
Horizon	10.0.2	OpenStack	Section 2.4 on page 14
Mistral	3.0.0	OpenStack	Section 2.4 on page 14
python-heatclient	1.4.0	Python	Section 2.4 on page 14
python-mistralclient	2.0.0	OpenStack	Section 2.4 on page 14
<b>ScaleIO</b>			
Puppet ScaleIO for OpenStack plugin	1.1.3	EMC	Section 2.4 on page 14
ScaleIO Fuel plugin	2.1.2	OpenStack	Section 2.4 on page 14
<b>SDN</b>			
networking-bgpvpn	4.0.2	OpenStack	Section 2.4 on page 14
networking-l2gw	2016.1.0	OpenStack	Section 2.4 on page 14
networking-odl	2.0	OpenStack	Section 2.4 on page 14
sshpas	1.05	Canonical	Section 2.19 on page 36



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[This is the first released version of the library GPL. It is numbered 2 because it goes with version 2 of the ordinary GPL.]

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## 2.18 GPL 1.0

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## 2.19 GPL-2.0

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## 2.21      GPL 2+ with exceptions

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## 2.22 GPL-3.0

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Section 2.22 on page 40

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## 2.25 LGPL-2.0+

Section 2.16 on page 29

Section 2.26 on page 46

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Version 3, 29 June 2007

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## 2.28 LGPL-3.0+

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## 2.29 MIT

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## 2.31 MPLv1.1

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## 2.41 Wxwidgets

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```

```
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```
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```

```
Mark Adler
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```

```
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```



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