

## EXPRESSCLUSTER X 3.1

### Supported distributions and kernel versions

2013/12/03

IA32

Distribution	Kernel version	Replicator Replicator DR support	clpka,clpkhb support	EXPRESSCLUSTER Version
Turbolinux Appliance Server 3.0 (SP1)	2.6.23-10	○	○	3.0.0-1~
	2.6.23-10smp64G			
	2.6.23-12			
	2.6.23-12smp64G			
Turbolinux 11 Server (SP1)	2.6.23-10	○	○	3.0.0-1~
	2.6.23-10smp64G			
	2.6.23-12			
	2.6.23-12smp64G			
Red Hat Enterprise Linux 6 (update4)	2.6.32-358.el6.i686	○	○	3.1.8-1~
	2.6.32-358.0.1.el6.i686			
	2.6.32-358.2.1.el6.i686			
	2.6.32-358.6.1.el6.i686	○	○	3.1.10-1~
	2.6.32-358.6.2.el6.i686	○	○	3.1.8-2~
	2.6.32-358.11.1.el6.i686	○	○	3.1.8-1~
Red Hat Enterprise Linux 6 (update3)	2.6.32-279.el6.i686	○	○	3.1.4-1~
	2.6.32-279.2.1.el6.i686	○	○	3.1.5-1~
	2.6.32-279.11.1.el6.i686	○	○	3.1.7-2~
	2.6.32-279.14.1.el6.i686	○	○	3.1.8-1~
	2.6.32-279.19.1.el6.i686	○	○	3.1.8-1~
	2.6.32-279.31.1.el6.i686	○	○	3.1.10-1~
Red Hat Enterprise Linux 6 (update2)	2.6.32-279.33.1.el6.i686	○	○	3.1.10-1~
	2.6.32-220.el6.i686	○	○	3.1.3-1~
	2.6.32-220.4.2.el6.i686	○	○	3.1.4-1~
	2.6.32-220.17.1.el6.i686	○	○	3.1.5-1~
	2.6.32-220.23.1.el6.i686	○	○	3.1.10-1~
Red Hat Enterprise Linux 6 (update1)	2.6.32-220.39.1.el6.i686	○	○	3.1.10-1~
	2.6.32-131.0.15.el6.i686	○	○	3.0.4-1~
	2.6.32-131.21.1.el6.i686	○	○	3.1.3-1~
Red Hat Enterprise Linux 6	2.6.32-131.39.1.el6.i686	○	○	3.1.10-1~
	2.6.32-71.el6.i686	○	○	3.0.2-1~
	2.6.32-71.7.1.el6.i686	○	○	3.0.3-1~
	2.6.32-71.14.1.el6.i686			
2.6.32-71.18.1.el6.i686	○	○	3.1.10-1~	
Red Hat Enterprise Linux 5 (update9)	2.6.32-71.40.1.el6.i686	○	○	3.1.10-1~
	2.6.18-348.el5	○	○	3.1.8-1~
	2.6.18-348.el5PAE			
	2.6.18-348.el5xen			
	2.6.18-348.4.1.el5	○	○	3.1.10-1~
	2.6.18-348.4.1.el5PAE			
	2.6.18-348.4.1.el5xen			
	2.6.18-348.6.1.el5			
	2.6.18-348.6.1.el5PAE			
	2.6.18-348.6.1.el5xen			
	2.6.18-348.12.1.el5			
	2.6.18-348.12.1.el5PAE			
	2.6.18-348.12.1.el5xen			
2.6.18-348.18.1.el5				
2.6.18-348.18.1.el5PAE				
2.6.18-348.18.1.el5xen				

Distribution	Kernel version	Replicator Replicator DR support	clpka,clpkhb support	EXPRESSCLUSTER Version
Red Hat Enterprise Linux 5 (update8)	2.6.18-308.el5	○	○	3.1.4-1~
	2.6.18-308.el5PAE			
	2.6.18-308.el5xen			
	2.6.18-308.4.1.el5	○	○	3.1.5-1~
	2.6.18-308.4.1.el5PAE			
	2.6.18-308.4.1.el5xen			
2.6.18-308.11.1.el5	○	○	3.1.8-2~	
2.6.18-308.11.1.el5PAE				
2.6.18-308.11.1.el5xen				
2.6.18-308.24.1.el5	○	○	3.1.0-1~	
2.6.18-308.24.1.el5PAE				
2.6.18-308.24.1.el5xen				
Red Hat Enterprise Linux 5 (update7)	2.6.18-274.el5	○	○	3.1.3-1~
	2.6.18-274.el5PAE			
	2.6.18-274.el5xen	○	○	3.1.0-1~
	2.6.18-274.18.1.el5			
2.6.18-274.18.1.el5PAE	○	○	3.1.4-1~	
2.6.18-274.18.1.el5xen				
Red Hat Enterprise Linux 5 (update6)	2.6.18-238.el5	○	○	3.1.0-1~
	2.6.18-238.el5PAE			
	2.6.18-238.el5xen			
	2.6.18-238.1.1.el5	○	○	3.1.4-1~
	2.6.18-238.1.1.el5PAE			
	2.6.18-238.1.1.el5xen			
2.6.18-238.9.1.el5	○	○	3.0.0-1~	
2.6.18-238.9.1.el5PAE				
2.6.18-238.9.1.el5xen	○	○	3.0.1-1~	
2.6.18-238.37.1.el5				
2.6.18-238.37.1.el5PAE	○	○	3.0.3-1~	
2.6.18-238.37.1.el5xen				
Red Hat Enterprise Linux 5 (update5)	2.6.18-194.el5	○	○	3.0.1-1~
	2.6.18-194.el5PAE			
	2.6.18-194.el5xen			
	2.6.18-194.8.1.el5			
	2.6.18-194.8.1.el5PAE	○	○	3.0.3-1~
	2.6.18-194.8.1.el5xen			
	2.6.18-194.11.4.el5			
	2.6.18-194.11.4.el5PAE			
2.6.18-194.11.4.el5xen	○	○	3.0.0-1~	
2.6.18-194.17.1.el5				
2.6.18-194.17.1.el5PAE				
2.6.18-194.17.1.el5xen				
2.6.18-194.32.1.el5	○	○	3.0.1-1~	
2.6.18-194.32.1.el5PAE				
2.6.18-194.32.1.el5xen	○	○	3.0.3-1~	
2.6.18-194.32.1.el5xen				
Red Hat Enterprise Linux 5 (update4)	2.6.18-164.el5	○	○	3.0.0-1~
	2.6.18-164.el5PAE			
	2.6.18-164.el5xen			
	2.6.18-164.6.1.el5			
	2.6.18-164.6.1.el5PAE			
	2.6.18-164.6.1.el5xen			
	2.6.18-164.9.1.el5	○	○	3.1.4-1~
	2.6.18-164.9.1.el5PAE			
	2.6.18-164.9.1.el5xen			
	2.6.18-164.11.1.el5			
	2.6.18-164.11.1.el5PAE			
	2.6.18-164.11.1.el5xen			
2.6.18-164.15.1.el5	○	○	3.0.0-1~	
2.6.18-164.15.1.el5PAE				
2.6.18-164.15.1.el5xen	○	○	3.1.4-1~	
2.6.18-164.38.1.el5				
2.6.18-164.38.1.el5PAE	○	○	3.0.0-1~	
2.6.18-164.38.1.el5xen				

Distribution	Kernel version	Replicator Replicator DR support	clpka,clpkhb support	EXPRESSCLUSTER Version
Asianux Server 4 (SP2)	2.6.32-279.2.1.el6.i686	○	○	3.1.7-1~
	2.6.32-279.14.1.el6.i686	○	○	3.1.7-2~
	2.6.32-279.19.1.el6.i686	○	○	3.1.8-1~
	2.6.32-358.2.1.el6.i686	○	○	3.1.8-2~
	2.6.32-358.6.1.el6.i686			
	2.6.32-358.6.2.el6.i686	○	○	3.1.10-1~
2.6.32-358.11.1.el6.i686				
Asianux Server 4 (SP1)	2.6.32-131.12.1.el6.i686	○	○	3.1.3-1~
	2.6.32-220.13.1.el6.i686	○	○	3.1.4-1~
Asianux Server 4	2.6.32-71.7.1.el6.i686	○	○	3.0.4-1~
Asianux Server 3 (SP4)	2.6.18-238.2.AXS3	○	○	3.1.0-1~
	2.6.18-238.2.AXS3PAE			
	2.6.18-238.2.AXS3xen			
	2.6.18-308.1.AXS3	○	○	3.1.5-1~
	2.6.18-308.1.AXS3PAE			
	2.6.18-308.1.AXS3xen			
	2.6.18-308.7.AXS3	○	○	3.1.7-2~
	2.6.18-308.7.AXS3PAE			
	2.6.18-308.7.AXS3xen			
	2.6.18-348.1.AXS3	○	○	3.1.8-1~
2.6.18-348.1.AXS3PAE				
2.6.18-348.1.AXS3xen				
2.6.18-348.4.AXS3	○	○	3.1.8-2~	
2.6.18-348.4.AXS3PAE				
2.6.18-348.4.AXS3xen				
Asianux Server 3 (SP3)	2.6.18-194.1.AXS3	○	○	3.0.0-1~
	2.6.18-194.1.AXS3PAE			
	2.6.18-194.1.AXS3xen			
	2.6.18-194.2.AXS3			
	2.6.18-194.2.AXS3PAE	○	○	3.0.1-1~
	2.6.18-194.2.AXS3xen			
	2.6.18-194.6.AXS3			
2.6.18-194.6.AXS3PAE	○	○	3.0.3-1~	
2.6.18-194.6.AXS3xen				
2.6.18-194.9.AXS3				
2.6.18-194.9.AXS3PAE				
2.6.18-194.9.AXS3xen				
Asianux Server 3 (SP2)	2.6.18-128.7.AXS3	○	○	3.0.0-1~
	2.6.18-128.7.AXS3PAE			
	2.6.18-128.7.AXS3xen			
Novell SUSE LINUX Enterprise Server 11 (SP2)	3.0.13-0.27-default	○	○	3.1.4-1~
	3.0.13-0.27-pae			
	3.0.34-0.7-default	○	○	3.1.5-1~
	3.0.34-0.7-pae			
3.0.80-0.7-default	○	○	3.1.10-1~	
3.0.80-0.7-pae				
Novell SUSE LINUX Enterprise Server 11 (SP1)	2.6.32.12-0.7-default	×	○	3.0.0-1~
	2.6.32.12-0.7-pae	○	○	3.0.2-1~
	2.6.32.12-0.7-xen			
	2.6.32.19-0.3-default	×	○	3.0.1-1~
	2.6.32.19-0.3-pae	○	○	3.0.2-1~
	2.6.32.19-0.3-xen			
	2.6.32.23-0.3-default	×	○	3.0.1-1~
	2.6.32.23-0.3-pae	○	○	3.0.2-1~
	2.6.32.23-0.3-xen			
	2.6.32.49-0.3-default	○	○	3.1.3-1~
2.6.32.49-0.3-pae				
2.6.32.49-0.3-xen				
Novell SUSE LINUX Enterprise Server 11	2.6.27.19-5-default	○	○	3.0.0-1~
	2.6.27.19-5-pae			
	2.6.27.19-5-xen			
	2.6.27.48-0.12.1-default	○	○	3.0.1-1~
	2.6.27.48-0.12.1-pae			
2.6.27.48-0.12.1-xen				

Distribution	Kernel version	Replicator Replicator DR support	clpka,clpkhb support	EXPRESSCLUSTER Version
Novell SUSE LINUX Enterprise Server 10 (SP4)	2.6.16.60-0.85.1-default 2.6.16.60-0.85.1-smp 2.6.16.60-0.85.1-bigsm 2.6.16.60-0.85.1-xen	○	○	3.0.4-1~
	2.6.16.60-0.91.1-default 2.6.16.60-0.91.1-smp 2.6.16.60-0.91.1-bigsm 2.6.16.60-0.91.1-xen	○	○	3.1.3-1~
	2.6.16.60-0.93.1-default 2.6.16.60-0.93.1-smp 2.6.16.60-0.93.1-bigsm 2.6.16.60-0.93.1-xen	○	○	3.1.4-1~
	2.6.16.60-0.97.1-default 2.6.16.60-0.97.1-smp 2.6.16.60-0.97.1-bigsm 2.6.16.60-0.97.1-xen	○	○	3.1.5-1~
Novell SUSE LINUX Enterprise Server 10 (SP3)	2.6.16.60-0.54.5-default 2.6.16.60-0.54.5-smp 2.6.16.60-0.54.5-bigsm 2.6.16.60-0.54.5-xen	○	○	3.0.0-1~
	2.6.16.60-0.69.1-default 2.6.16.60-0.69.1-smp 2.6.16.60-0.69.1-bigsm 2.6.16.60-0.69.1-xen	○	○	3.0.1-1~ 3.0.3-1、 3.1.0-1~
	2.6.16.60-0.83.2-default 2.6.16.60-0.83.2-smp 2.6.16.60-0.83.2-bigsm 2.6.16.60-0.83.2-xen	○	○	3.1.4-1~
Novell SUSE LINUX Enterprise Server 10 (SP2)	2.6.16.60-0.21-default 2.6.16.60-0.21-smp 2.6.16.60-0.21-bigsm 2.6.16.60-0.21-xen	○	○	3.0.0-1~
XenServer 6.0	2.6.32.12- 0.7.1.xs6.0.0.529.170661xen	×	○	3.1.1-1~
XenServer 5.6 (SP2)	2.6.32.12- 0.7.1.xs5.6.100.323.170596x en	×	○	3.1.0-1~
XenServer 5.6	2.6.27.42- 0.0.1.xs5.6.0.44.111158xen	×	○	3.1.0-1~
XenServer 5.5 (update2)	2.6.18- 128.1.6.el5.xs5.5.0.505.1024 xen	×	○	3.0.0-1~