

Table of Contents

Install YCE distribution

3

Install YCE distribution

Downloaded NetYCE release imaged can be quickly installed using the front-end.
From the **Admin** menu select **System**. The **System status** tool is activated by default.

netYCE

genie mirage

System: System status Db archives Exchange xml test CSV API

Design

Build

Operate

Admin

Users

Logs

Lookup

DNS and IPAM

Administration

System

Help

Server status

NetYCE support (Manager) of NetYCE

Name	Domain	IP-address	Database	Front-end	Primary-db	Secondary-db
genie	netyce.org	172.17.10.21	yes (id=1)	yes	genie	mirage
mirage	netyce.org	172.17.10.22	yes (id=2)	yes	mirage	genie

☒ Full report

Connecting to xch service of server 'genie'. Executing on 'genie' ..

YCE server: 'genie'

YCE Server overview:

Name	Domain	IP-address	Database	Front-end	Primary-db	Secondary-db
genie	netyce.org	172.17.10.21	id=1	yes	genie	mirage
mirage	netyce.org	172.17.10.22	id=2	yes	mirage	genie

To get to the NetYCE update section, check the box **Full report** and click on the server-button to be updated. In the resulting page, scroll down to the **YCE software** section where the button labeled **Install YCE distribution** can be found.

Drag the downloaded installation image (eg YCE_.0.0_20140812.bin) over the Choose file button or select the file after pressing it). Then press the **Install YCE distribution** button which will upload it to the server and start the installation process.

System: **System status** Db archives Exchange xml test CSV API

YCE Software

[Package revisions](#)
mysql - MySQL-client-5.6.14-1.el6.x86_64
http - httpd-2.2.15-30.el6.centos.x86_64
mysql - MySQL-shared-compat-5.6.14-1.el6.x86_64
mysql - MySQL-shared-5.6.14-1.el6.x86_64
mysql - MySQL-server-5.6.14-1.el6.x86_64
fping - fping-3.1-1.el6.rf.x86_64
http - httpd-tools-2.2.15-30.el6.centos.x86_64
http - httpd-manual-2.2.15-30.el6.centos.noarch
mysql - MySQL-devel-5.6.14-1.el6.x86_64

[YCE manifest history](#)
5.3.2 - YCE_5.3.2_20131029
5.3.2 - YCE_5.3.2_20131115
5.3.2 - YCE_5.3.2_20131230
6.0.0 - YCE_6.0.0_20140122
6.0.0 - YCE_6.0.0_20140214
6.0.0 - YCE_6.0.0_20140422
6.0.0 - YCE_6.0.0_20140512
6.0.0 - YCE_6.0.0_20140610
6.0.0 - YCE_6.0.0_20140703
6.0.0 - YCE_6.0.0_20140729

[Upload and install YCE version update](#)

Install YCE distribution

Choose File

YCE_6.0.0_20140729.bin

[Infoblox API status](#)
Module 'Infoblox' installed -- 4.3r7-4-108298

Update Infoblox API

Patiently wait until the install file gets uploaded, installed and the System page is completed. The install usually takes about a minute. On scarce occasions the install will take longer when extensive database migrations need to be made. Please consult the release notes if such is indicated.

Below an example of this process

Connecting to xch service of server 'aws1'. Copy file to 'aws1'

Copied 'YCE_6.0.0_20140729.bin' to aws1

Installing YCE update on aws1: update_install(YCE_6.0.0_20140729.bin)

Connecting to xch service of server 'aws1'. Starting YCE update install on 'aws1'

Remote execution of '/var/tmp/YCE_6.0.0_20140729.bin' on 'aws1'

Backup and Extraction will use /usr/bin/openssl and /bin/gtar

will extract to '/var/tmp/yce_install/YCE_6.0.0_20140729'

Creating rollback archive 'YCESrc_aws1_20140806.des3'

To restore this rollback:

```
su - yce; cd /; openssl des3 -d -pass pass:39BC-2124-E8AB-40D2-0B08 < /var/tmp/YCESrc_aws1_20140806.des3 | tar xvzf -
```

Starting YCE installation verifications

Located YCE perl. Good

Installing YCE with 'yce' privileges

Verifications complete

Found installation YCE manifest file '/var/tmp/yce_install/YCE_6.0.0_20140729/YCE_6.0.0_20140729.xml'. Good

Reading manifest '/var/tmp/yce_install/YCE_6.0.0_20140729/YCE_6.0.0_20140729.xml'

Parsing manifest parameters

Looking for existing YCE configuration

Loading existing YCE configuration

Will perform installation update in '/opt/yce'

Continue to do an UPDATE install? [Y] Y

Located YCE license file '/opt/yce/etc/yce_license'

Location of 'yce_license'? [/opt/yce/etc/yce_license] /opt/yce/etc/yce_license

Will use YCE license file '/opt/yce/etc/yce_license'. Good

License registered to 'netYCE'

OK: License will not expire until '20150214'

/var/tmp/yce_install/YCE_6.0.0_20140729/YCE_6.0.0_20140729.xml version = 6.0.0

License version '6' matches distribution version '6.0.0'. Good

You have licences for:

Infoblox

Netcool

IOS

NCCM

Rabo_spc

YCE

Found YCE distribution archive '/var/tmp/yce_install/YCE_6.0.0_20140729/YCESrc_6.0.0_20140729.des3'. Good

Scanning build information of previous installed manifests

Located previous YCE manifest '/opt/yce/system/YCE_6.0.0_20140727.xml'. Good

Read previous install manifest: /opt/yce/system/YCE_6.0.0_20140727.xml

Starting package installations

yce_core (1)

backup customized file to '/var/tmp/yce_install/YCE_6.0.0_20140729/saved_files/customized/opt/yce/htdocs/js/netyce.menu_perms.js'

backup customized file to '/var/tmp/yce_install/YCE_6.0.0_20140729/saved_files/customized/opt/yce/htdocs/js/netyce.tool_items.js'

backun customized file to '/var/tmp/yce_install/YCE_6.0.0_20140729/saved_files/customized/opt/yce/htdocs/menubuttons_admin.html'

From:

<https://yce-wiki.netyce.com/> - **Technical documentation**

Permanent link:

https://yce-wiki.netyce.com/doku.php/maintenance:downloads:system_updates:patch_install

Last update: **2021/10/07 11:30**

