

Install 2BizBox on CentOS Linux

Start the computer where the CentOS was installed. Go to the login screen:

```
CentOS release 5.2 (Final)
Kernel 2.6.18-92.el5 on an i686

localhost login: _
```

Input Username and Password, login in:

```
CentOS release 5.2 (Final)
Kernel 2.6.18-92.el5 on an i686

localhost login: root
Password:
Last login: Thu Dec 25 23:51:27 on tty1
[root@localhost ~]# _
```

Put the 2BizBox™ Product CD into your CD-ROM. To see the contents of the CD, Linux requires you to make a connection to the CD. This procedure is called mounting and should be done as follows:

Make a directory for loading the content of the CD:

```
cd /mnt
mkdir/cdrom
```

```
CentOS release 5.2 (Final)
Kernel 2.6.18-92.el5 on an i686

localhost login: root
Password:
Last login: Thu Dec 25 23:55:48 on tty1
[root@localhost ~]# cd /mnt
[root@localhost mnt]# mkdir /cdrom
[root@localhost mnt]# ls
cdrom
[root@localhost mnt]#
[root@localhost mnt]#
[root@localhost mnt]# _
```

Now the contents of the CD can be loaded to the following directory:

```
mount /dev/cdrom /mnt/cdrom
```

```
CentOS release 5.2 (Final)
Kernel 2.6.18-92.el5 on an i686

localhost login: root
Password:
Last login: Thu Dec 25 23:57:41 on tty1
[root@localhost ~]# mount /dev/cdrom /mnt/cdrom
mount: block device /dev/cdrom is write-protected, mounting read-only
mount: /dev/cdrom already mounted or /mnt/cdrom busy
mount: according to mtab, /dev/hdc is already mounted on /mnt/cdrom
[root@localhost ~]# ls /mnt/cdrom
conf  init  install  jboss  jdk  packages  src  webstart
[root@localhost ~]# _
```

After loading the content, go to the directory:

```
cd /mnt/cdrom
```

```
[root@localhost ~]# cd /mnt/cdrom
[root@localhost cdrom]# ./install_
```

Now you are at the directory, in the screen above:

- Run the install file :

```
./install
```

It will take you to the next screen:

```
*****
HARDWARE PLATFORM:   i386
NODE NAME:           localhost.localdomain
KERNEL NAME:         Linux
KERNEL REALEASE:     2.6.18-92.e15
KERNEL VERSION:      #1 SMP Tue Jun 10 18:49:47 EDT 2008
MEMORY SIZE:         515492 KB
JAVA Xms:            64 M
JAVA Xmx:            256 M
JAVA MxPerm:         128 M
*****

***** PRESS ENTER TO CONTINUE.
_
```

Press <Enter> to continue:

```
*****
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--More--
```

In this screen you will see the User License Agreement. Press the space key to see more:

```
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FROM WHICH YOU OBTAINED
IT FOR A FULL REFUND.
Continue? [Y|N or y|n]
```

To proceed, you must agree with the License Agreement by typing "y" or "Y", and pressing <Enter>. This will take you to the install guide screen:

```
Date : 2008-12-26
=====
* Serva Software 2BizBox V2 Installation Menu *
=====
1) Start Install.
2) Install JDK.
3) Config Server Manually
4) Uninstall.
5) Exit.

=====

**** Please choose task number [1-5]:
1
**** Checking if java already installed ...
**** Starting install JDK.....
**** Please wait ...
\
_
```

In this screen, there are 5 options, choose 1 to Start Install:

```
**** Checking if java already installed ...
**** Starting install JDK.....
**** Please wait ...
/ [OK]
**** Starting install Jboss 1.5.....
**** Start to copy files....
**** Please wait ...
/ [OK]
**** Modify java RAM configuration...
**** Starting install webstart.....
**** Please wait ...
_
```

Wait while the install program installs JDK, Jboss, webstart. When the program installs MySQL, you will be ask to input the root password :

```
***** Please supply root password for MySQL...
Zbizboxpassword_
```

Input the password and type <Enter> to continue:

```
***** Please supply root password for MySQL...
Zbizboxpassword
***** Enter your server's name (eg: "bb2-server"):
bb2-shsw_
```

Input the server's name which should start with "bb2-", press <Enter> to continue:

```
***** Please supply root password for MySQL...
2bizboxpassword

***** Enter your server's name (eg: "bb2-server"):
bb2-shsw

***** Enter the IP address of this server(eg:"192.168.5.8"):
192.168.1.119_
```

Input the IP address of the server, press <Enter> to continue:

```
***** Please supply root password for MySQL...
2bizboxpassword

***** Enter your server's name (eg: "bb2-server"):
bb2-shsw

***** Enter the IP address of this server(eg:"192.168.5.8"):
192.168.1.119

***** Enter your company names on this server(192.168.1.119) (eg: "company_name
test_company"):
shsw_
```

Input the company's name on the server. If you want to have more than one company name on the server, you can input all the company names separated by a space, like "shsw shswtest". It's best not to use "-" for the company name. Press <Enter> to continue:

```
***** Please supply root password for MySQL...
2bizboxpassword

***** Enter your server's name (eg: "bb2-server"):
bb2-shsw

***** Enter the IP address of this server(eg:"192.168.5.8"):
192.168.1.119

***** Enter your company names on this server(192.168.1.119) (eg: "company_name
test_company"):
shsw

***** Do you want to add more ? (y/n)
```

In this screen, the program will ask you if you want to login 2BizBox™ on another server. This is necessary if you have multiple companies or want to create a test company. To order to complete adding another server Type "y", then press <Enter> to continue:

```
***** Enter your server's name (eg: "bb2-server"):
bb2-shsw

***** Enter the IP address of this server(eg:"192.168.5.8"):
192.168.1.119

***** Enter your company names on this server(192.168.1.119) (eg: "company_name
test_company"):
shsw

***** Do you want to add more ? (y/n)
y

***** Enter your server's name (eg: "bb2-server"):
bb2_test

***** Enter your server's IP address (eg: "192.168.5.8"):
192.168.1.119

***** Enter your company names on server() (eg: "company_name test_company"):
test

***** Do you want to add more ? (y/n)
```

If you selected "Y" to add another server; for example a test server, you will be prompted to enter the test's server name, IP address, and company name as previously done above. To add multiple servers continue to type "Y". If you are finished type "n" and press <Enter> to continue:


```
Serva Software 2BizBox v2 installed succesfully
Thank you for choosing 2BizBox.
Please use following address and account to login 2BizBox for setup.
*****
* http://192.168.1.119/webstart/ *
* * *
* User Name: admin *
* Password: admin *
*****

Notes: You need to restart the server to finish installation
Press "YES" to restart your server right now:

|
```

In this screen, you can get the url to visit the 2BizBox™. The default username and password now appears and should be remembered. The screen will prompt you to type "YES" to restart the computer. The installation process is now complete.