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1. PuTTY

1.1. Description

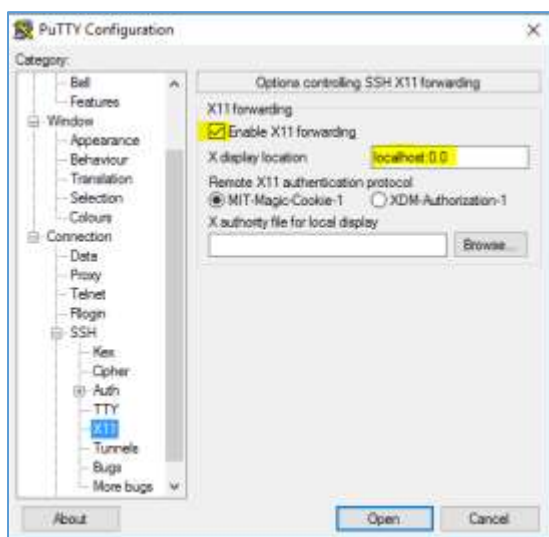
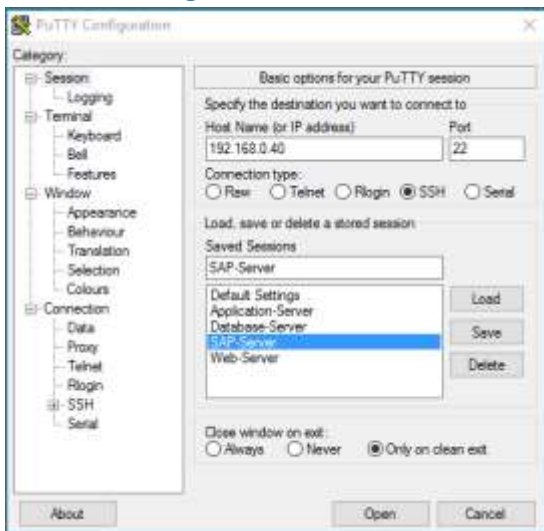
PuTTY is an **SSH and telnet client**, developed originally by Simon Tatham for the Windows platform. PuTTY is open source software that is available with source code and is developed and supported by a group of volunteers.

1.2. Installation

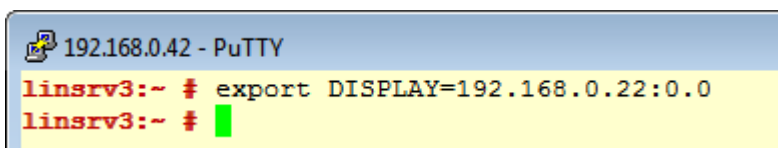
Download PuTTY from <http://www.putty.org/>



1.3. Configuration



!! Export DISPLAY=192.168.0.22 :0.0



2. Xming

2.1. Description

Xming is the leading **X Window System** Server for Microsoft Windows 8/7/Vista/XP (+ server 2012/2008/2003). It is fully featured, small and fast, simple to install and because it is standalone native Microsoft Windows, easily made portable (not needing a machine-specific installation).

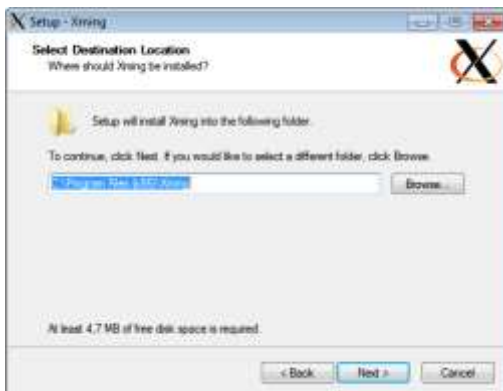


2.2. Installation

Download Xming X Server for Windows from: https://sourceforge.net/projects/xming/?source=typ_redirect



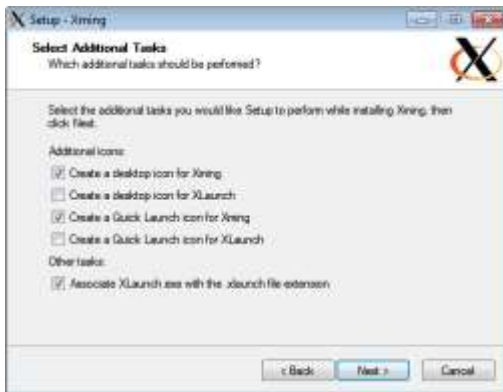
Next >



Next >



Next >

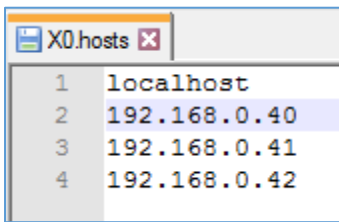


About Xming



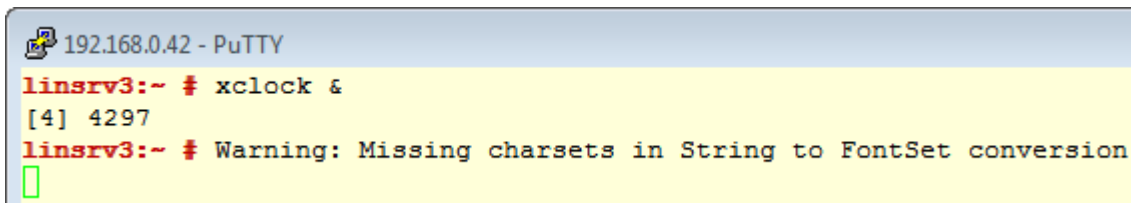
2.3. Configuration

Check X0.hosts in C:\Program Files (x86)\Xming

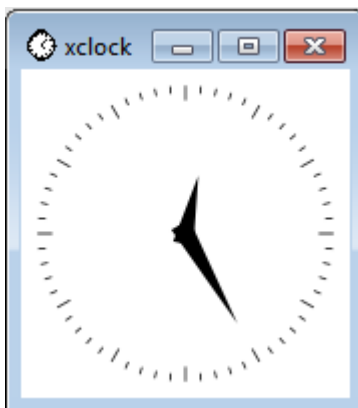


```
X0.hosts
1 localhost
2 192.168.0.40
3 192.168.0.41
4 192.168.0.42
```

2.4. Test with xclock in background



```
192.168.0.42 - PuTTY
linsrv3:~ # xclock &
[4] 4297
linsrv3:~ # Warning: Missing charsets in String to FontSet conversion
█
```



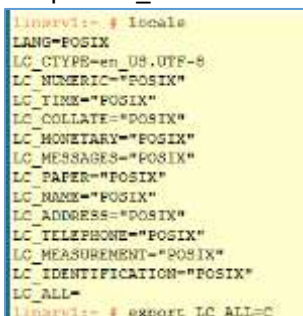
IT Works!!

Warning: Missing charset in String to FontSet conversion

```
# export LC_ALL=C
```

To make this setting permanent for user, add it to the .bash_profile /home/user/.bash_profile
LC-ALL=C

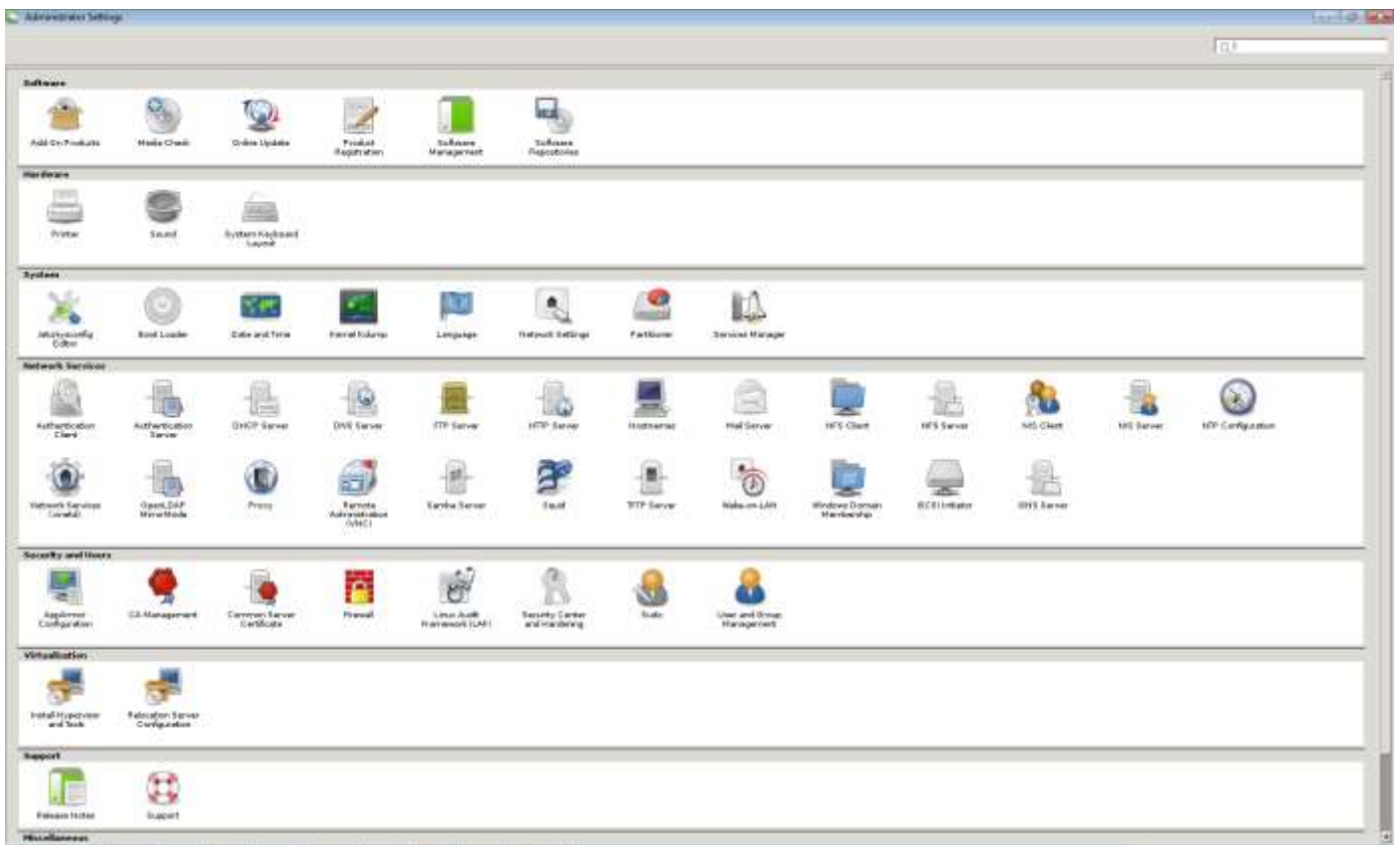
```
# Export LC_ALL=C
```



```
linsrv1:~ # locale
LANG=POSIX
LC_CTYPE=en_US.UTF-8
LC_NUMERIC="POSIX"
LC_TIME="POSIX"
LC_COLLATE="POSIX"
LC_MONETARY="POSIX"
LC_MESSAGES="POSIX"
LC_PAPER="POSIX"
LC_NAME="POSIX"
LC_ADDRESS="POSIX"
LC_TELEPHONE="POSIX"
LC_MEASUREMENT="POSIX"
LC_IDENTIFICATION="POSIX"
LC_ALL=
linsrv1:~ # export LC_ALL=C
```

2.5. Test with yast2 in Background

```
linsrv3:~ # yast2 &  
[4] 4376
```



IT Works!!