

Login to the server console and type in **yast** and press Enter

```
[Pavel] 701to711  
  
wolverine:/opt # yast_
```

Navigate to **Software Repositories**

```
YaST2 - menu @ wolverine  
  
-----  
YaST2 Control Center  
-----  
  
Software  
Hardware  
High Availability  
System  
Network Devices  
Network Services  
Security and Users  
Support  
Miscellaneous  
  
Online Update  
Software Management  
Add-On Products  
Media Check  
Online Update Configuration  
Software Repositories  
  
[Help] [Quit]  
F1 Help F9 Quit
```

View of the lister repos

```
YaST2 - repositories @ wolverine

Configured Software Repositories

View
All repositories ↓

Priority | Enabled | Autorefresh | Name | URL
-----|-----|-----|-----|-----
99 (Default) | x | x | AP-LATEST-UPDATES | http://appliance
99 (Default) | x | x | SLES-HAE-LATEST-UPDATES | http://appliance
99 (Default) | x | x | SLES-LATEST-UPDATES | http://appliance
99 (Default) | x | x | ST | http://appliance

AP-LATEST-UPDATES
URL: http://appliance-repo.axway.com/products/ap/7.1.1/updates
Category: YUM

Properties
[ x ] Enabled Priority ↓ 99 ↑
[ x ] Automatically Refresh
[ ] Keep Downloaded Packages
[Add][Edit][Delete] [GPG Keys...][Refresh ↓]
[Help] [Cancel] [ OK ]

F9 Cancel F10 OK
```

With the Tab key navigate to the list and using the arrow keys mark every single repository and press enter to disable it

```
YaST2 - repositories @ wolverine

Configured Software Repositories

View
All repositories ↓

Priority | Enabled | Autorefresh | Name | URL
-----|-----|-----|-----|-----
99 (Default) | | x | AP-LATEST-UPDATES | http://appliance
99 (Default) | | x | SLES-HAE-LATEST-UPDATES | http://appliance
99 (Default) | | x | SLES-LATEST-UPDATES | http://appliance
99 (Default) | x | x | ST | http://appliance

ST
URL: http://appliance-repo.axway.com/products/st/5.3.3/updates
Category: YUM

Properties
[ ] Enabled Priority ↓ 99 ↑
[ x ] Automatically Refresh
[ ] Keep Downloaded Packages
[Add][Edit][Delete] [GPG Keys...][Refresh ↓]
[Help] [Cancel] [ OK ]

F9 Cancel F10 OK
```

With the Tab key navigate to Add and press enter

```
YaST2 - repositories @ wolverine

Configured Software Repositories

View
All repositories ↓

Priority | Enabled | Autorefresh | Name | URL
-----|-----|-----|-----|-----
99 (Default) | | x | AP-LATEST-UPDATES | http://appliance
99 (Default) | | x | SLES-HAE-LATEST-UPDATES | http://appliance
99 (Default) | | x | SLES-LATEST-UPDATES | http://appliance
99 (Default) | | x | ST | http://appliance

ST
URL: http://appliance-repo.axway.com/products/st/5.3.3/updates
Category: YUM

Properties
[ ] Enabled Priority
[x] Automatically Refresh ↓ 99↑
[ ] Keep Downloaded Packages
[Add][Edit][Delete] [GPG Keys...][Refresh↓]
[Help] [Cancel] [OK ]

F9 Cancel F10 OK
```

Select **Local Directory**

```
YaST2 - repositories @ wolverine

Media Type

( ) Scan Using SLP...
(x) Specify URL...
( ) FTP...
( ) HTTP...
( ) HTTPS...
( ) SMB/CIFS
( ) NFS...
( ) CD...
( ) DVD...
( ) Hard Disk...
( ) USB Mass Storage (USB Stick, Disk)...
( ) Local Directory...
( ) Local ISO Image...

[x] Download repository description files

[Help] [Back] [Abort] [Next]

F1 Help F8 Back F9 Abort F10 Next
```

Using the Tab key go to Next

```
YaST2 - repositories @ wolverine

Media Type

( ) Scan Using SLP...
( ) Specify URL...
( ) FTP...
( ) HTTP...
( ) HTTPS...
( ) SMB/CIFS
( ) NFS...
( ) CD...
( ) DVD...
( ) Hard Disk...
( ) USB Mass Storage (USB Stick, Disk)...
(x) Local Directory...
( ) Local ISO Image...

[x] Download repository description files

[Help]                [Back]                [Abort]                [Next]

F1 Help  F8 Back  F9 Abort  F10 Next
```

Type in path to the location where you have extracted the packages that were taken from the other server

```
YaST2 - repositories @ wolverine

Local Directory

Repository Name
.....
Path to Directory
/path-to-extracted-packages-archive [Browse...]
[ ] Plain RPM Directory

[Help]                [Back]                [Abort]                [Next]

F1 Help  F8 Back  F9 Abort  F10 Next
```

Local repo created and enabled

```
YaST2 - repositories @ wolverine

Configured Software Repositories

View
All repositories ↓

Priority | Enabled | Autorefresh | Name | URL
-----|-----|-----|-----|-----
99 (Default) | | x | AP-LATEST-UPDATES | http://appliance
99 (Default) | | x | SLES-HAE-LATEST-UPDATES | http://appliance
99 (Default) | | x | SLES-LATEST-UPDATES | http://appliance
99 (Default) | | x | ST | http://appliance
99 (Default) | x | x | packages | dir:///var/cache

packages
URL: dir:///var/cache/zypp/packages
Category: Plaindir

Properties
[] Enabled Priority
[] Automatically Refresh ↓ 99↑
[ ] Keep Downloaded Packages
[Add][Edit][Delete] [GPG Keys...][Refresh↓]
[Help] [Cancel] [ OK ]

F1 Help F3 Add F4 Edit F5 Delete F6 Refresh F9 Cancel F10 OK
```

Use Tab to navigate to **OK** and hit Enter

```
YaST2 - repositories @ wolverine

Configured Software Repositories

View
All repositories ↓

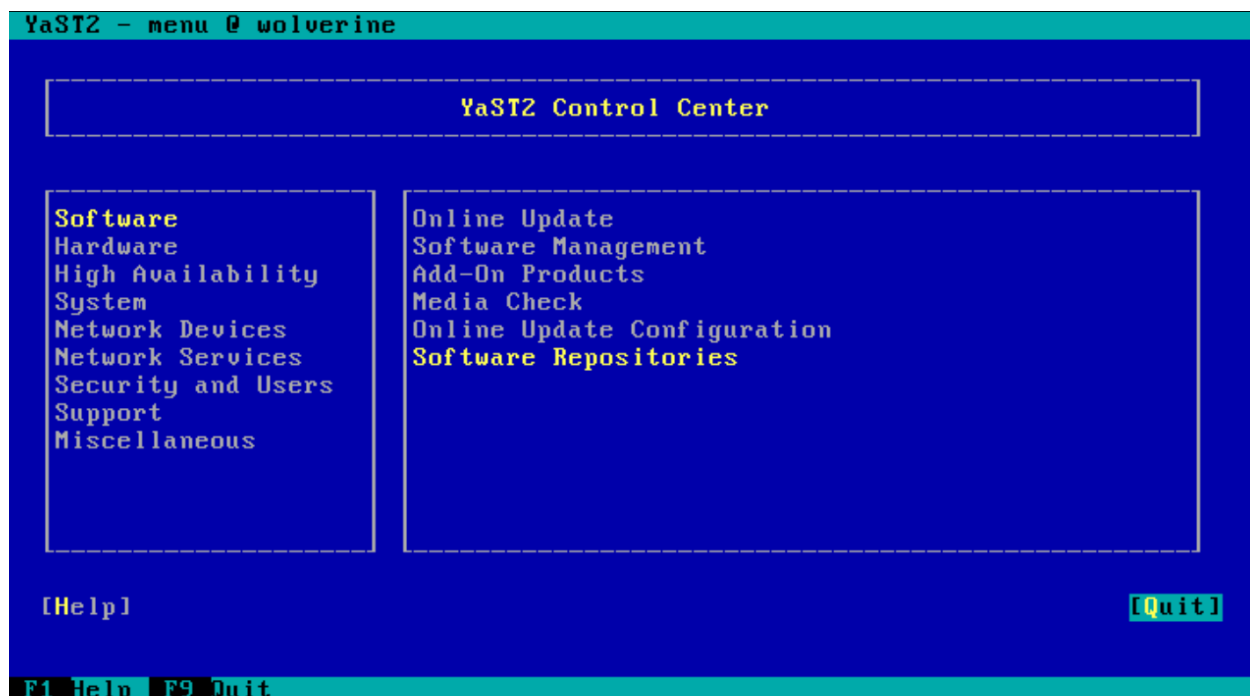
Priority | Enabled | Autorefresh | Name | URL
-----|-----|-----|-----|-----
99 (Default) | | x | AP-LATEST-UPDATES | http://appliance
99 (Default) | | x | SLES-HAE-LATEST-UPDATES | http://appliance
99 (Default) | | x | SLES-LATEST-UPDATES | http://appliance
99 (Default) | | x | ST | http://appliance
99 (Default) | x | x | packages | dir:///var/cache

AP-LATEST-UPDATES
URL: http://appliance-repo.axway.com/products/ap/7.1.1/updates
Category: YUM

Properties
[ ] Enabled Priority
[] Automatically Refresh ↓ 99↑
[ ] Keep Downloaded Packages
[Add][Edit][Delete] [GPG Keys...][Refresh↓]
[Help] [Cancel] [ OK ]

F1 Help F3 Add F4 Edit F5 Delete F6 Refresh F9 Cancel F10 OK
```

Use Tab key to navigate to **Quit**



After this is done, run again the **upgrade.sh** script and wait for the process to finish.

Please have in mind that some files that are not a requirement would not be updated and you might notice some info, warning or error messages that some files have not been updated. This is an expected outcome and it does not indicate that there is a failure during the upgrade.

```
wolverine:/opt/upto711 # ls -latrh
total 700M
-rwxr-xr-x 1 root root 882 Mar 7 20:12 upgrade.sh
-rw-r--r-- 1 root root 699M Aug 1 16:14 Appliance_Platform_7.1.1_UP1-from-7.0.1
_ap-x86-64_BN88.zip
drwxr-xr-x 2 root root 4.0K Aug 2 15:08 rpms
drwxr-xr-x 2 root root 4.0K Aug 2 15:08 libs
drwxr-xr-x 4 root root 4.0K Aug 2 15:08 firmware
drwxr-xr-x 2 root root 4.0K Aug 2 15:08 confs
drwxr-xr-x 6 root root 4.0K Aug 2 15:08 .
drwxr-xr-x 6 root root 4.0K Aug 2 15:19 ..
wolverine:/opt/upto711 # ./upgrade.sh _
```