

AIX Toolbox

Tutorials

- [Configuring YUM and creating local repositories on IBM AIX - IBM Developer](#)
- [Tips for Installing Python or other AIX Toolbox for Open Source Software](#)
- [Get Started with the AIX Toolbox for Open Source Software](#)
- [Creating local repo with DNF and AIX Toolbox Media Image](#)

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RPM

- [AIX Toolbox for Open Source Software : Downloads alpha \(ibm.com\)](#) (NOTE: ????)
500 ??? Refresh ??)
- [Index of /aix/freeSoftware/aixtoolbox](#)

ISO/Tar File

- [Download AIX ISO images from IBM](#)

<https://support.ibm.com> (NOTE: ??????????(SWMA)???)

1. -> Downloads
2. -> Entitled Systems Support (ESS)
3. -> Login
4. -> My Entitled Software
5. -> Software Downloads
6. -> AIXV7R3
7. -> Search Glass
8. -> AIX Enterprise Edition 7.2 and 7.3
9. -> 2259: AIX Toolbox for Linux APPS v06.01.00,ENU,DVD
10. -> I Agree
11. -> HTTPS method
12. -> ESD-Toolbox_for_Linux_Apps_Common_7.1-7.3_112023_LCD4107738.iso

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```
installonly_limit=3
clean_requirements_on_remove=True
best=True

plugins=1

[Local_AIX_Toolbox]
name=Local AIX generic repository
baseurl=file:///mnt/iso/RPMS/ppc/
enabled=1
gpgcheck=0

[Local_AIX_Toolbox_noarch]
name=Local AIX noarch repository
baseurl=file:///mnt/iso/RPMS/noarch/
enabled=1
gpgcheck=0

[Local_AIX_Toolbox_72]
name=Local AIX 7.2 specific repository
baseurl=file:///mnt/iso/RPMS/ppc-7.2/
enabled=1
gpgcheck=0
```

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```
root@aixvm:worktmp> dnf repolist
repo id                                repo name
Local_AIX_Toolbox                      Local AIX generic repository
Local_AIX_Toolbox_72                   Local AIX 7.2 specific repository
Local_AIX_Toolbox_noarch               Local AIX noarch repository

root@aixvm:worktmp> dnf check-update
Local AIX generic repository            1.6 MB/s | 1.4 MB    00:00
Local AIX noarch repository            1.7 MB/s | 595 kB    00:00
Local AIX 7.2 specific repository      1.1 MB/s | 146 kB    00:00
Last metadata expiration check: 0:00:01 ago on Wed Mar  5 15:19:23 CST 2025.

ca-certificates.ppc                    2024.2.66-1
```

```
Local_AIX_Toolbox
dnf.ppc 4.2.17-32_51
Local_AIX_Toolbox_72
dnf-automatic.ppc 4.2.17-32_51
Local_AIX_Toolbox_72
dnf-data.ppc 4.2.17-32_51
Local_AIX_Toolbox_72
expect.ppc 5.45.4-2
Local_AIX_Toolbox
libcomps.ppc 0.1.15-101
Local_AIX_Toolbox
libdnf.ppc 0.39.1-32_52
Local_AIX_Toolbox_72
libmodulemd.ppc 1.5.2-100
Local_AIX_Toolbox
librepo.ppc 1.11.0-103
Local_AIX_Toolbox
...
...
```

```
root@aixvm:worktmp> dnf update
```

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