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Subject: Re: almaconvert8 no longer converts to almalinux

Posted by [wsap](#) on Sun, 09 Mar 2025 15:35:25 GMT

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From what I have gathered, /bin/almaconvert8\_ct is supposed to remove vzlinux-release then install almalinux-release via vzpkg (line 134) however either almalinux-release is now aliased TO vzlinux-release or it's falling back to it because vzpkg no longer has almalinux packages available to it (perhaps because the 8.9 repos are now replaced by 8.10 and they haven't synced them?).

The solution is running what is essentially the same changes as above manually *\*after\** almaconvert8 switches the container from centos7 to vzlinux8:

```
    vzctl exec $CTID rpm -e vzlinux-release --nodeps
    vzctl exec $CTID rpm -Uvh
http://mirror.its.dal.ca/almalinux/8.10/BaseOS/x86_64/os/Packages/almalinux-release-8.10-1.el8.x
86_64.rpm
    vzctl exec $CTID yum -y update
    # Swap all vl8 packages for al8 packages
    vzctl exec $CTID yum -y distro-sync --disablerepo=epel
```

Note: you probably want to replace that mirror URL with one closer to you.

Unrelated, but odd: almadeploy8\_ct also has a call to a non-existent binary on line 140:  
/usr/bin/almadeploy8

I suspect devs never noticed because the conditional never branches to there, but I attempted to run it without nonetwork, and that's why I hit it. Obviously it doesn't do anything because the binary it calls does not exist.

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