Robert Call

Linux Admin

12/6/21

Outline of each Server

**Installs Needed**:

Epel-release-8-11.e18.noarch

Appstream

Tmux-2.7.1.e18X86\_64

Emacs-commonX86\_64 12:0.60.6.1-21.e18

Fail2ban noarch 0.11.2-1.e18

Cowsay noaarch 3.04-16.e18

Rubygems-2.7.6.3

Lolcat

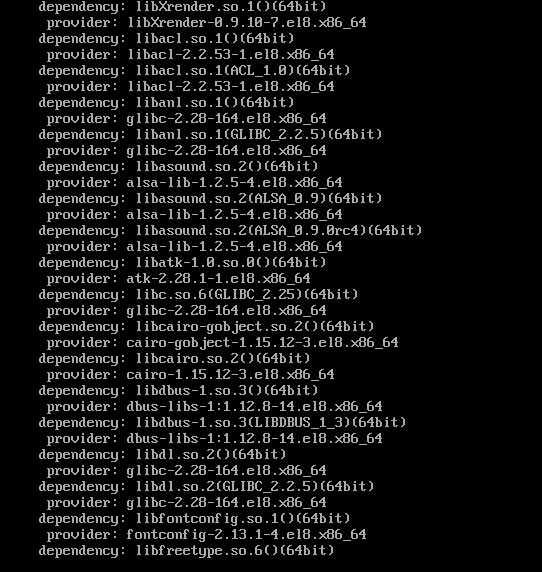
**Dependencies**:

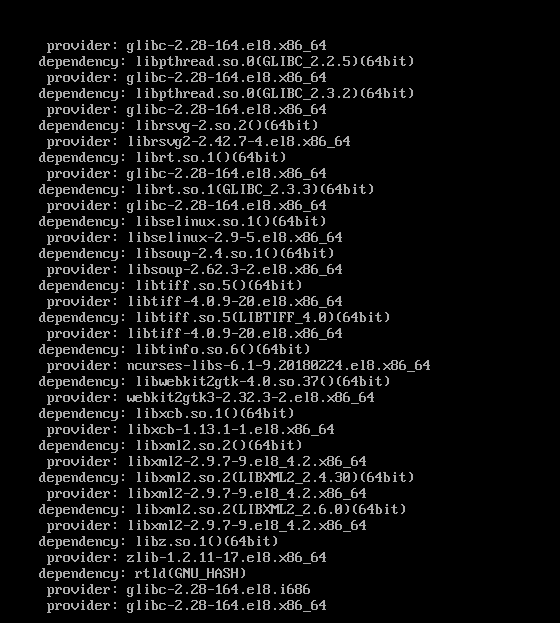
**Centos 8**:

Emacs: 10/27/21

Text

Description automatically generated





Timux: 10/25/21

Graphical user interface, text

Description automatically generated

Fail2ban: 10/28/21

Text

Description automatically generated

Cowsay: 11/2/21

Text

Description automatically generated

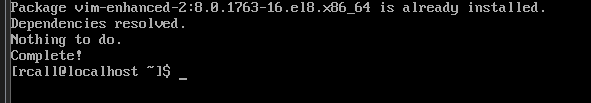
Lolcat: 11/3/21

We needed ruby for this which let us install lolcat from a gem

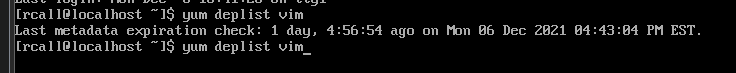
Text

Description automatically generated

Vim: 11/2/21



We did not need to install Vim we already had it in our base install packages



**Ubuntu Server**:

Emacs: 11/5/21

Text

Description automatically generated

Tmux: 11/4/21

Text

Description automatically generated

Fail2ban: 11/5/21

Text

Description automatically generated

Cowsay: 11/6/21

Text

Description automatically generated

Lolcat: 11/6/21

Text

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**Changes that needed to be made**:

**Centos 8:**

The biggest change was to install ruby to get lolcat and epel repository which contained most of are packages.

**Ubuntu Server:**

Mostly everything came with the packages we installed when we sett he server up. Other then pulling in dependencies are programs installed with no issues over all it seems ubuntu was the easier of the two to setup.