Exercise 8.2: Using yum to Find Information About a Package

Please Note

To do these labs you need to have access to a system that is **yum**-based, such as **RHEL**, **CentOS**, or **Fedora**.

Using **yum** (and not **rpm** directly), find:

1. All packages that contain a reference to **bash** in their name or description.

2. Installed and available **bash** packages.

3. The package information for **bash**.

4. The dependencies for the **bash** package.

Try the commands you used above both as `root` and as a regular user. Do you notice any difference?

✅ Solution 8.2

On RedHat

Note: on **RHEL 7** you may get some permission errors if you don't use **sudo** with the following commands, even though we are just getting information.

1. `$ sudo yum search bash`

2. `$ sudo yum list bash`

3. `$ sudo yum info bash`

4. `$ sudo yum deplist bash`

However, all the commands above should work for both regular users and the `root` user.