Lab 31.1: Basic zypper Commands

1. Check to see if there are any available updates for your system.

2. Update a particular package.

3. List all repositories the system is aware of, enabled or not.

4. List all installed kernel-related packages, and list all installed or available ones.

5. Install the **apache2-devel** package, or anything else you might not have installed yet. (Note **httpd** is **apache2** on **SUSE** systems.) Doing a simple:

   ```
   $ sudo zypper search
   ```

   will let you see a complete list; you may want to give a wildcard argument to narrow the list.

Solution 31.1

1. `$ zypper list-updates`

2. `$ sudo zypper update bash`

3. `$ zypper repos`

4. `$ zypper search -i kernel`
   `$ zypper search kernel`

5. `$ sudo zypper install apache2-devel`