

TLEN5839 Homework 3

Due 2/2 Noon

Deliverables

A PDF file answering the questions below. Do not include screenshots. Include your name and machine IP.

Create a text file containing your name and machine IP address.

In that file include:

- The output of the hostname command from both of your machines.
- Connect as your name named user on each machine and include the output of the whoami and groups command.
- Include the output of uname -a on both machines.
- Include the command output of:
 - Selecting all planets
 - Selecting all that contain the letter e
 - Selecting all sorted by Diameter
 - Selecting all sorted alphabetically
 - Selecting all sorted by distance from the sun

Assignment

- Set and verify Hostnames on both of your machines.
- Create a user for yourself on each machine, make sure you are a member of the wheel group.
- Update the system using yum,
- Configure yum to update automatically.
- Create a planetsDB database.
- Grant ralphie privileges on planets database.
- Create a planets table.
 - Columns: id, planet, distance from sun and diameter.
- Populate planets table.
- Add state capitals and population to statesDB