**LINUX ENVIRONMENT VARIABLES**

**1. State the command for the following.**

**a. view current environment variables**

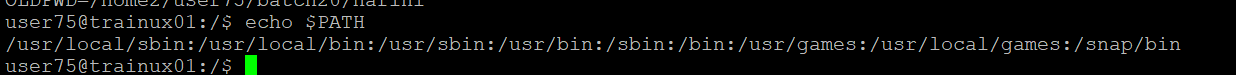
env

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Description automatically generated

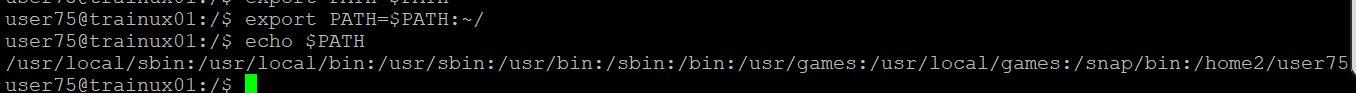
**b. display the PATH evirnment variable value.**

echo $PATH



**c. update PATH to include the path to your home directory**

export PATH=$PATH



**2. How will you make the environment changes applicable to all users? Which script is to be modified?**

By adding the line export PATH=$PATH to the /etc/profile file

To make the change to the PATH environment variable globally for all users, modifying the /etc/profile file is needed.

**3. I have installed an application named “myapp”. After installation, if I invoke the application, it fails with error as “Command myapp not found”. How will you fix this?**

Find the installation directory of myapp, Add the directory to your PATH

echo 'export PATH="/path/to/myapp:$PATH"' >> ~/.bashrc

Apply the changes: source ~/.bashrc

Now if we try to running that path again, This will resolve the issue by making myapp executable from any directory in the terminal.