 **Git Installation and Setup**

sudo apt update

sudo apt install git

git config --global user.name "Your Name"

git config --global user.email [your.email@example.com](mailto:your.email@example.com)

 **Python Installation**

sudo apt update

sudo apt install python3

python3 --version

 **Pip Installation**

python3 -m pip install --upgrade pip

pip --version

 **MySQL Installation**

sudo apt update

sudo apt install mysql-server

sudo mysql\_secure\_installation

mysql --version

 **Dart Installation**

sudo apt-get update

sudo apt-get install dart

dart –-version

 **Django Installation**

sudo apt update

pip install django

Django admin –-version

 **VSCode Installation**

wget -qO- https://packages.microsoft.com/keys/microsoft.asc | gpg --dearmor > packages.microsoft.gpg

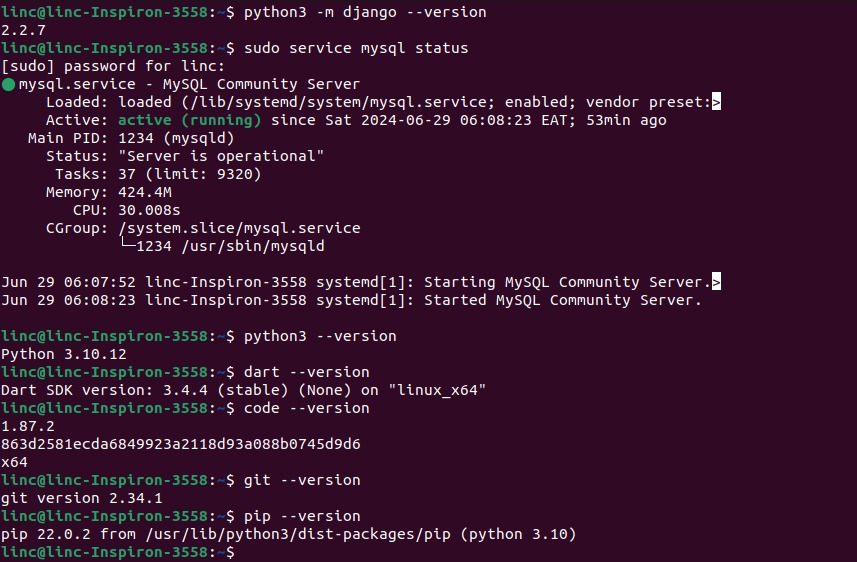
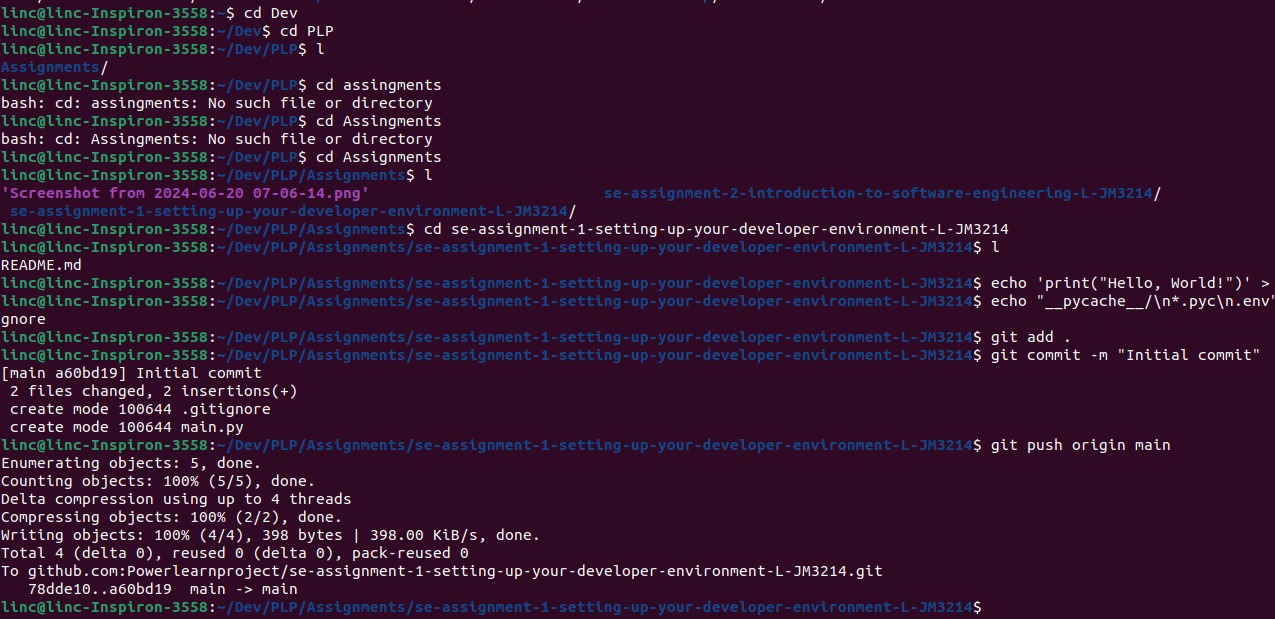
sudo mv packages.microsoft.gpg /etc/apt/trusted.gpg.d/

sudo sh -c 'echo "deb [arch=amd64] https://packages.microsoft.com/repos/vscode stable main" > /etc/apt/sources.list.d/vscode.list'

sudo apt update

sudo apt install code

code --version

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