**Cloud engineering**

**Module 1 (Data acquisition)**

Python (Smarter way to learn python)

Github ()

Shell scripting

Webscraping

**Python**

It is a high level language near to human language it is a interpreter language menas line by line code ko check krta ha . Semi object oriented language ha python.

Python ka 2 version han python2 and python3 current market ma python 3 chal raha ha

**IDE**

Anaconda ide ha Jahan per python ka code run hota ha

Isme direct chula ga extension dalna ki zrurat nahi ha iska liya.

Ya

Vs code b use kr skta han

Vs code ma ye extention dalna honga Ye install krna ka bad hum extention dalta han dono ma jisme

Jypiter notebook

Python

There are two typeof extension

1 py ye actual python ki file hoti ha ye poora code ko aik st run krta ha

2 ipynb ye line by line code ko run krta han ye begineers ka liya hota ha ap har line ko execeute kr ka dekh skta ho

Environments

Ye humain specific rooms bana ka deta ha hum har verson ko alag alag rakhan or mix na hon cheezain version sa related