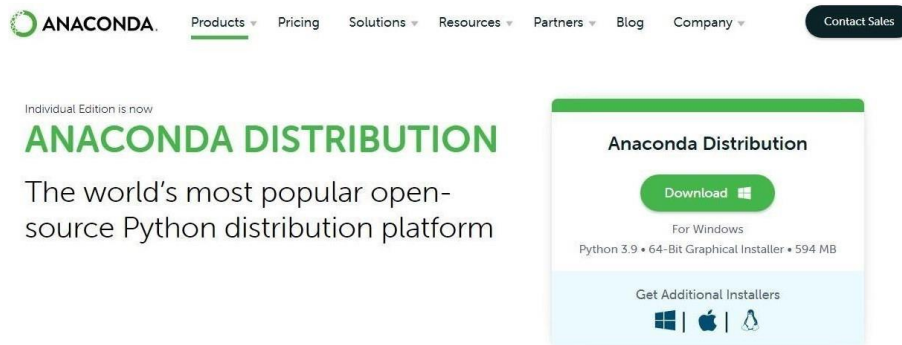


# Exploratory Analysis of RainFall Data in India for Agriculture.

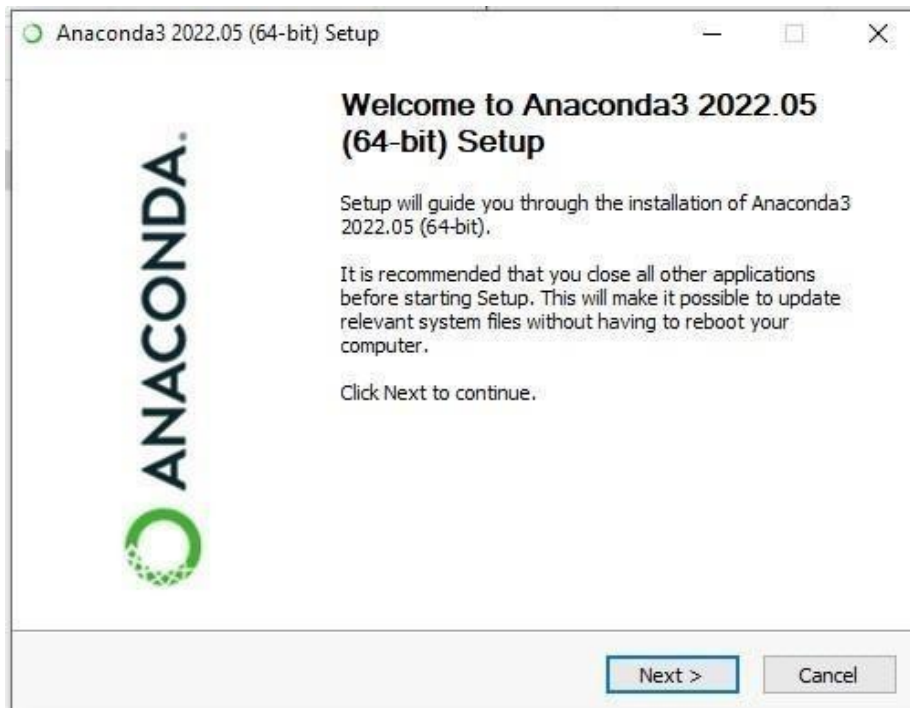
Team ID: PNT2022TMID30456

## WAY TO INSTALL ANACONDA

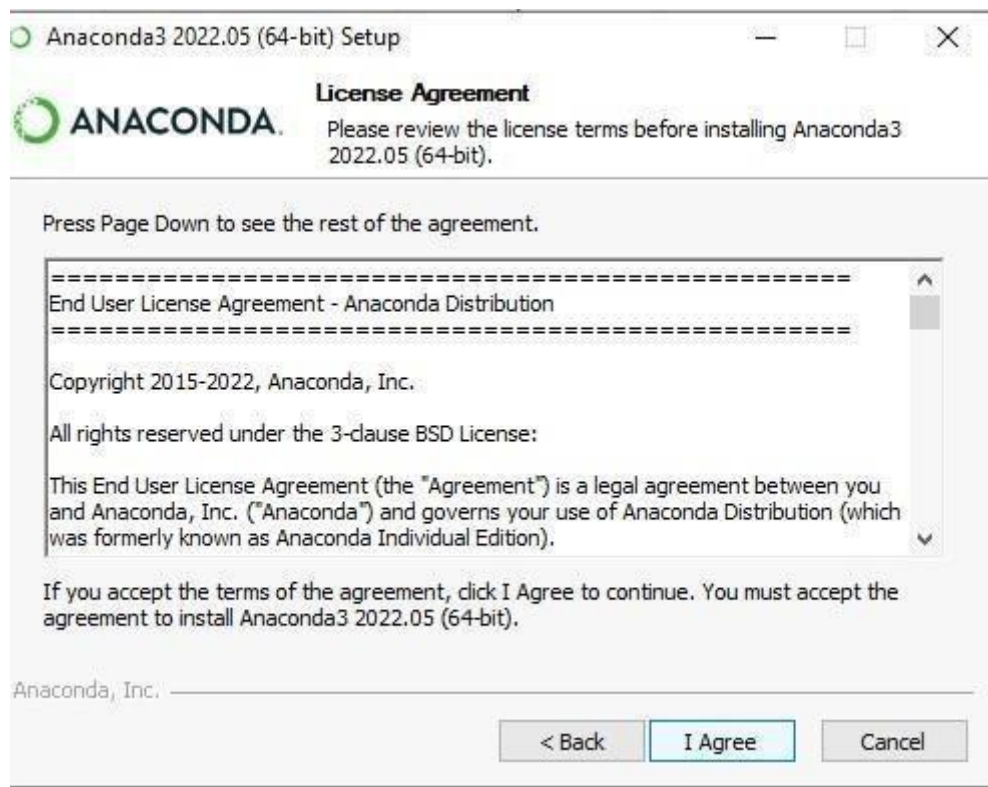
### STEP 1: Download and Anaconda.



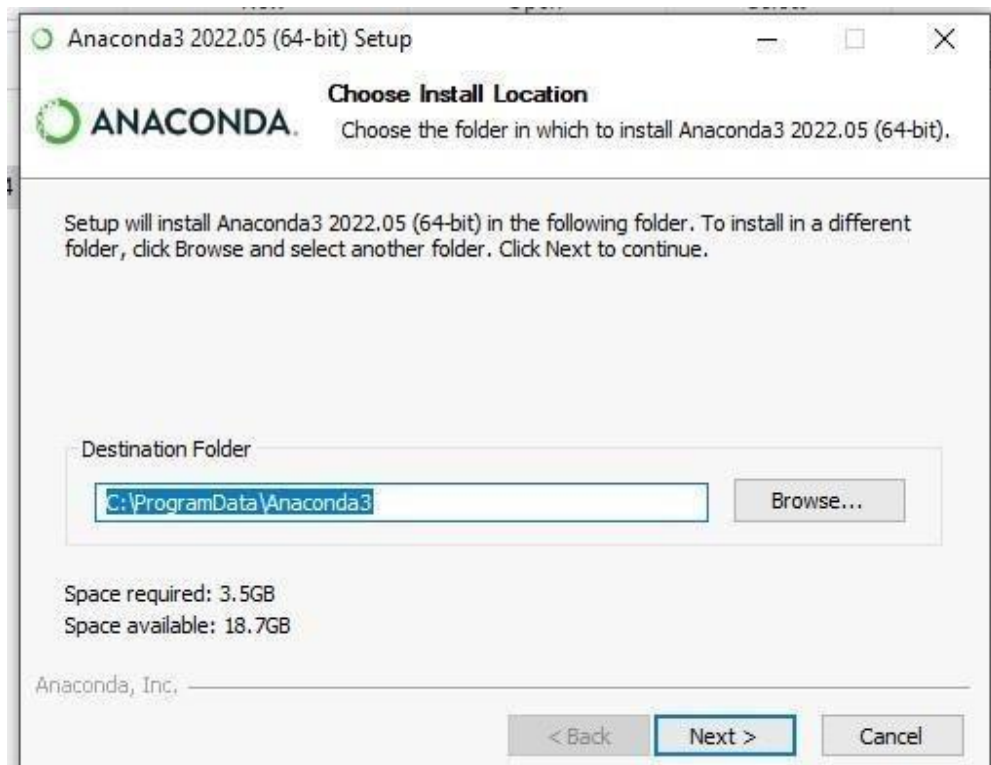
### STEP 2: Install the Anaconda.



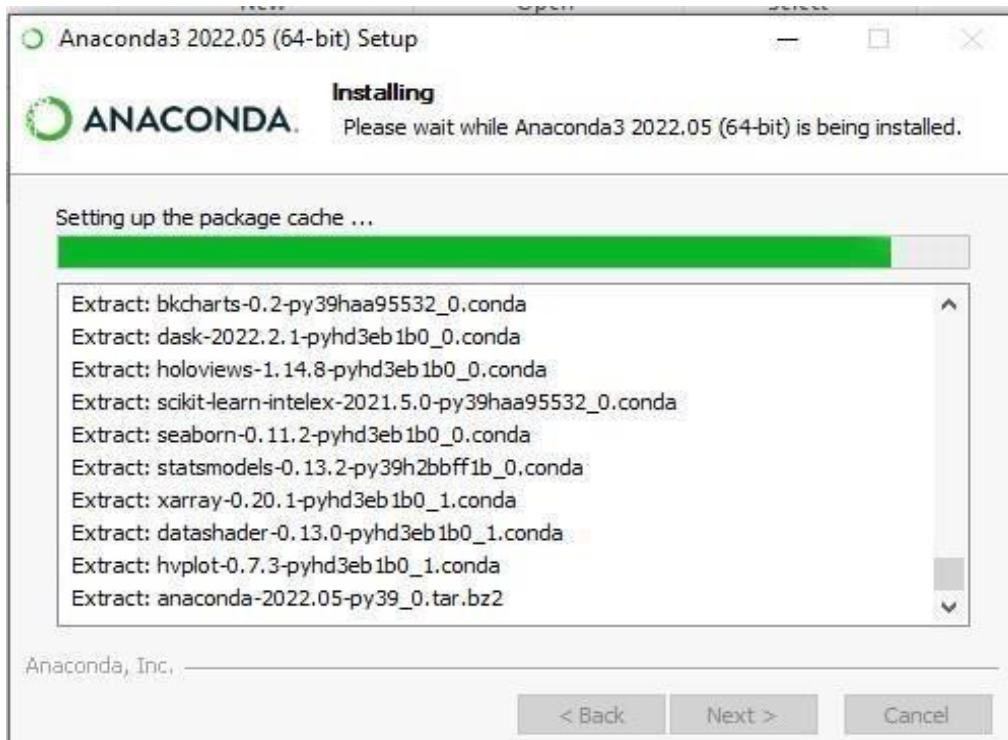
### STEP 3: Click I Agree.



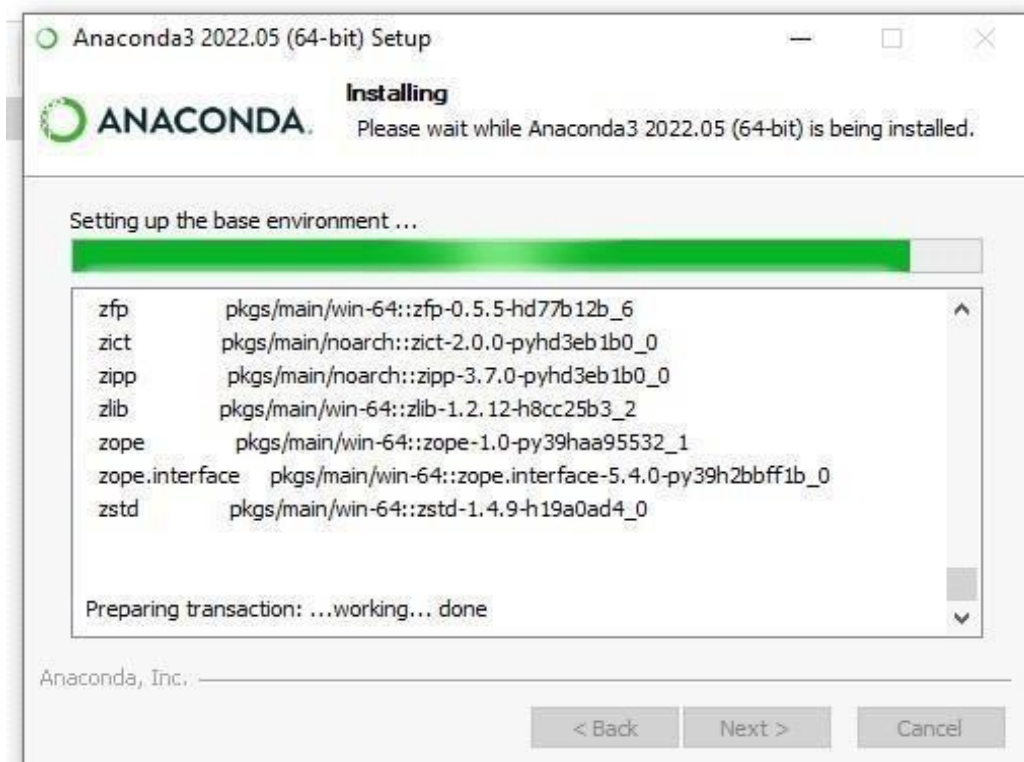
### STEP 4: Choose the Installation Location.



### STEP 5: Installing the Required packages.




#### STEP 6: Setting up the base environment.




#### STEP 7: Successfully Installed and check the Anaconda Navigator is working or not.

 Home

 Environments

 Learning

 Community

  
**Anaconda Notebooks**  
Cloud notebooks with hundreds of packages ready to code.  
A Full Python IDE directly from the

Documentation

Anaconda Blog



Applications on base (root)

Channels



CMD.exe Prompt

0.1.1

Run a cmd.exe terminal with your current environment from Navigator activated

Launch



Datalore

Online Data Analysis Tool with smart coding assistance by JetBrains. Edit and run your Python notebooks in the cloud and share them with your team.

Launch



IBM Watson Studio Cloud

IBM Watson Studio Cloud provides you the tools to analyze and visualize data, to cleanse and shape data, to create and train machine learning models. Prepare data and build models, using open source data science tools or visual modeling.

Launch



JupyterLab

3.3.2

An extensible environment for interactive and reproducible computing, based on the Jupyter Notebook and Architecture.

Launch



Jupyter Notebook

6.4.0

Web-based, interactive computing notebook environment. Edit and run human-readable docs while describing the



Powershell Prompt

0.0.1

Run a Powershell terminal with your current environment from Navigator activated



PyCharm Community

2022.1.3

An IDE by JetBrains for pure Python development. Supports code completion, listing, and debugging.



Qt Console

5.3.0

PyQt GUI that supports inline figures, proper multiline editing with syntax highlighting, graphical calltips, and more.