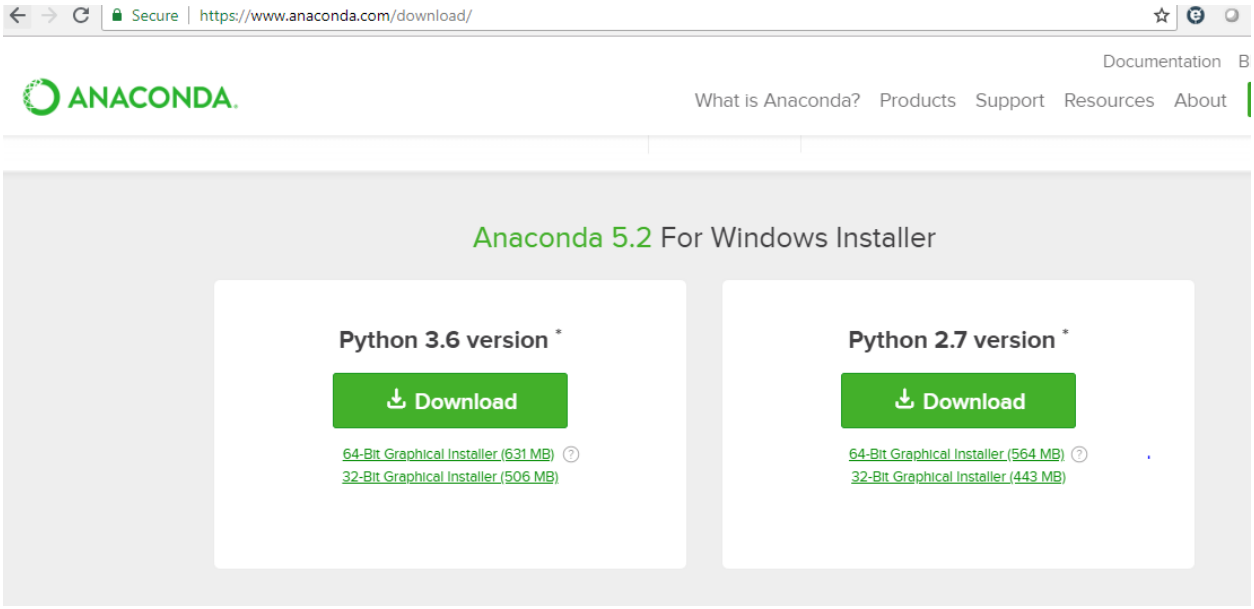
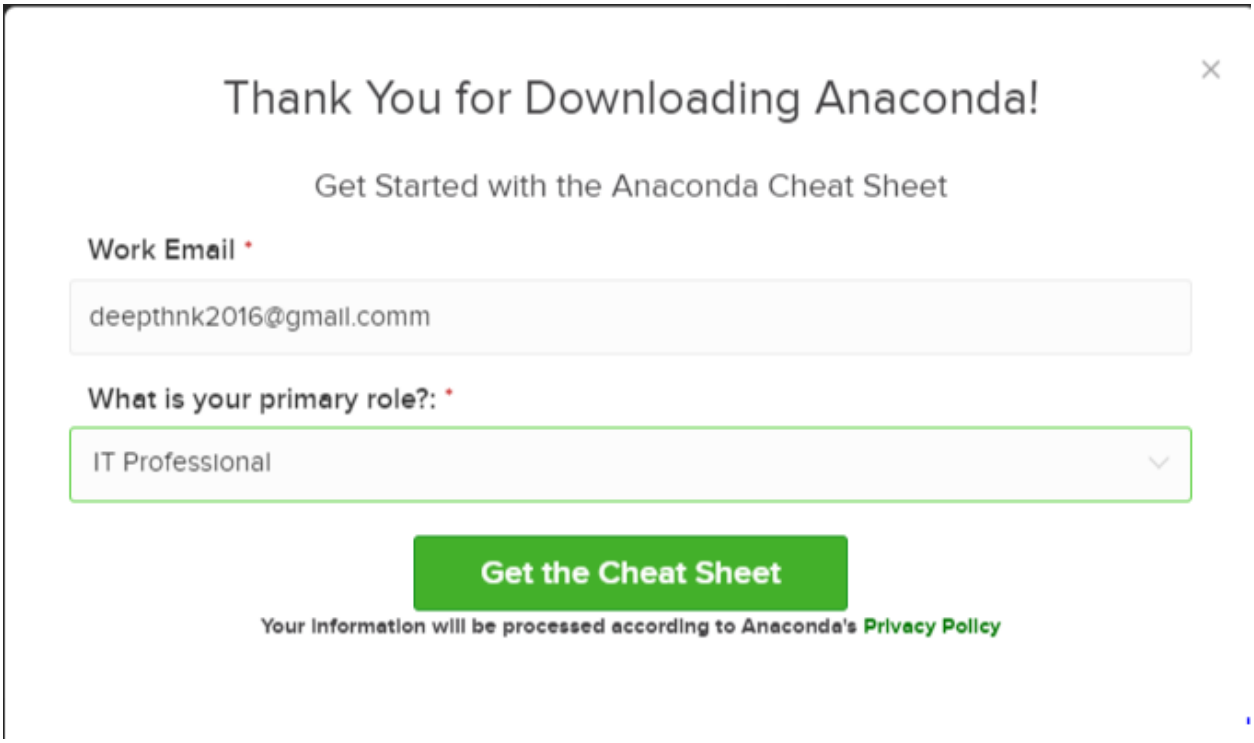
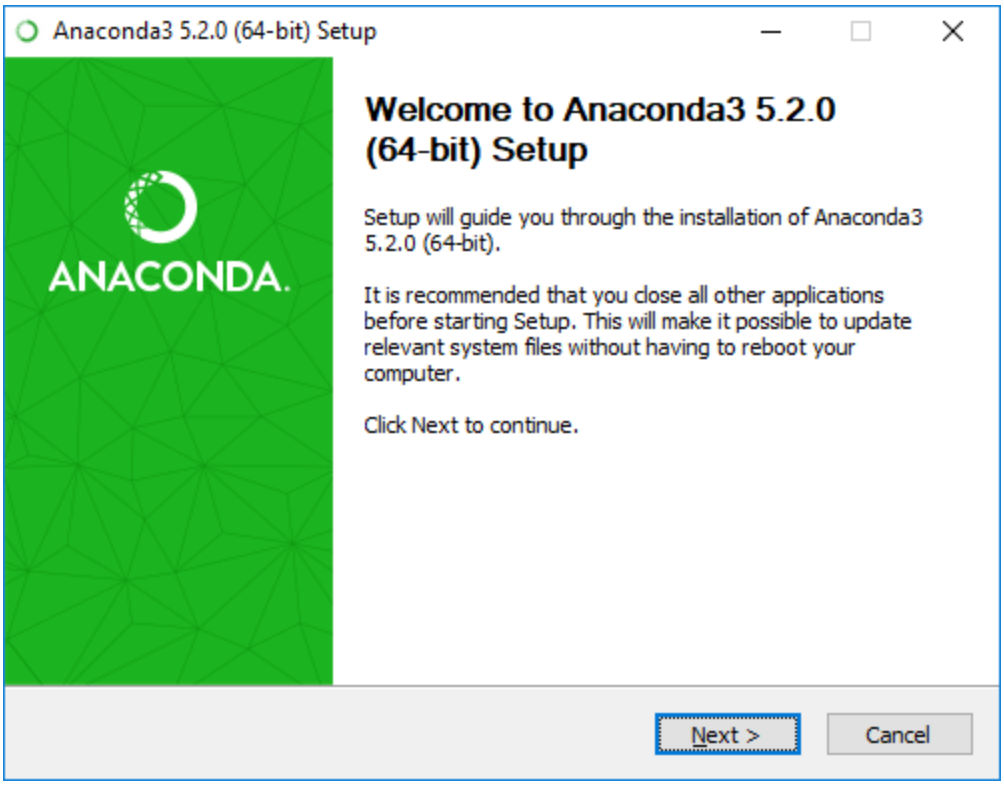
Session 1 Assignment 1

Download Jupiter Anaconda

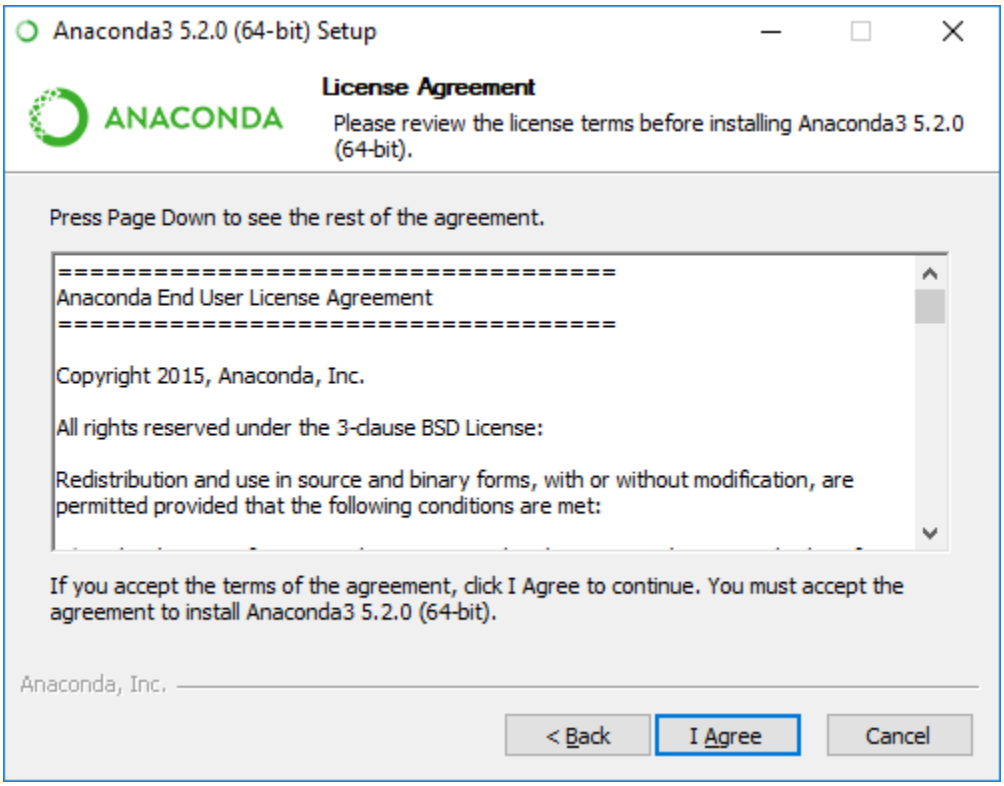




Once downloaded, click on the executable.


Anaconda3 5.2.0 (64-bit) Setup
ANACONDA.
Welcome to Anaconda3 5.2.0 (64-bit) Setup
Setup will guide you through the installation of Anaconda3 5.2.0 (64-bit).
It is recommended that you close all other applications before starting Setup. This will make it possible to update relevant system files without having to reboot your computer.
Click Next to continue.
Next >
Cancel

Click Next


Anaconda3 5.2.0 (64-bit) Setup
ANACONDA
License Agreement
Please review the license terms before installing Anaconda3 5.2.0 (64-bit).
Press Page Down to see the rest of the agreement.
Anaconda End User License Agreement
Copyright 2015, Anaconda, Inc.
All rights reserved under the 3-clause BSD License:
Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:
If you accept the terms of the agreement, click I Agree to continue. You must accept the agreement to install Anaconda3 5.2.0 (64-bit).
Anaconda, Inc.
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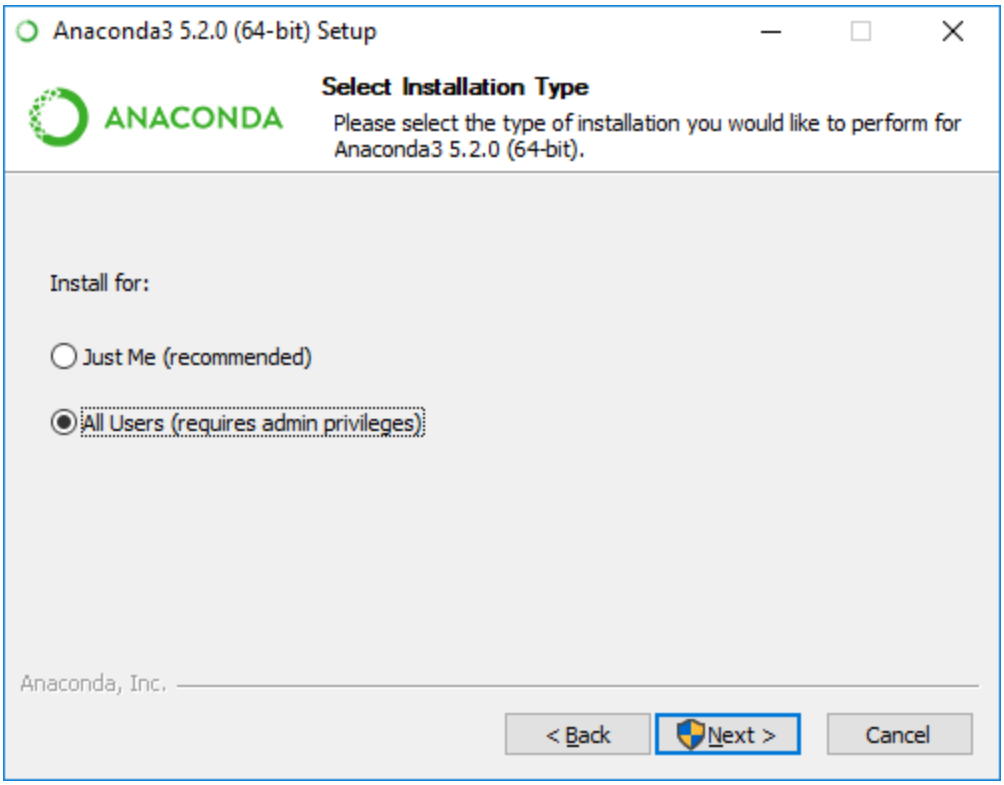
I Agree
Cancel


Anaconda3 5.2.0 (64-bit) Setup
ANACONDA
Select Installation Type
Please select the type of installation you would like to perform for Anaconda3 5.2.0 (64-bit).
Install for:
Just Me (recommended)
All Users (requires admin privileges)
Anaconda, Inc.
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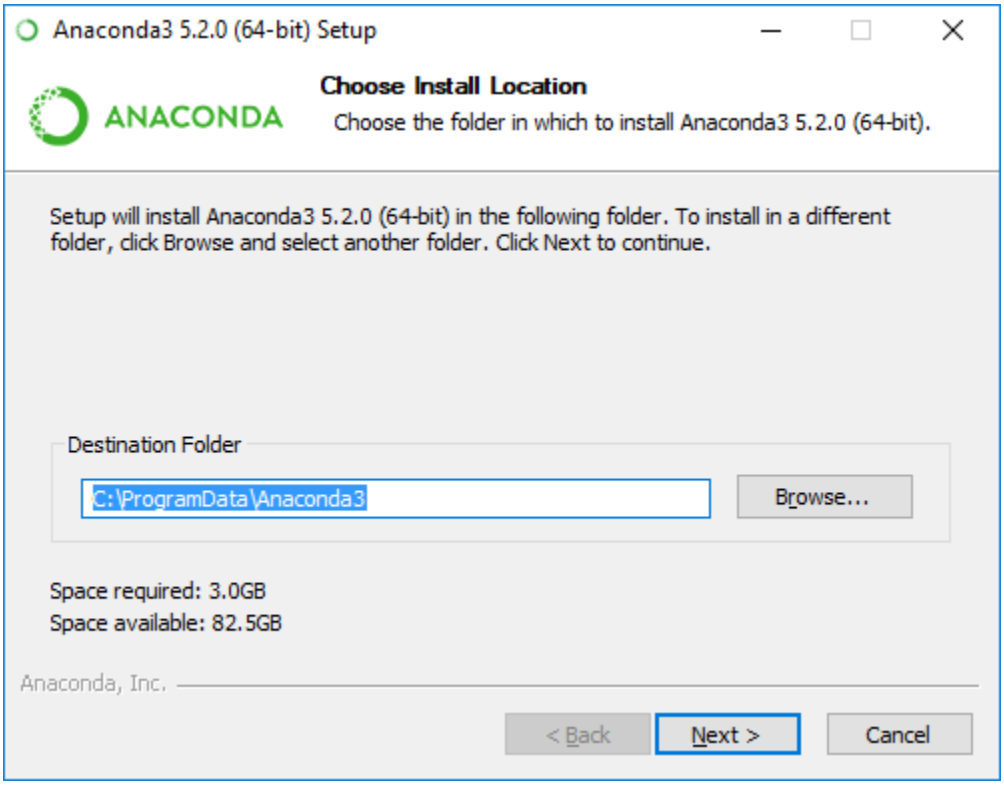
Cancel


Anaconda3 5.2.0 (64-bit) Setup
ANACONDA
Choose Install Location
Choose the folder in which to install Anaconda3 5.2.0 (64-bit).
Setup will install Anaconda3 5.2.0 (64-bit) in the following folder. To install in a different folder, click Browse and select another folder. Click Next to continue.
Destination Folder
C:\ProgramData\Anaconda3
Browse...
Space required: 3.0GB
Space available: 82.5GB
Anaconda, Inc.
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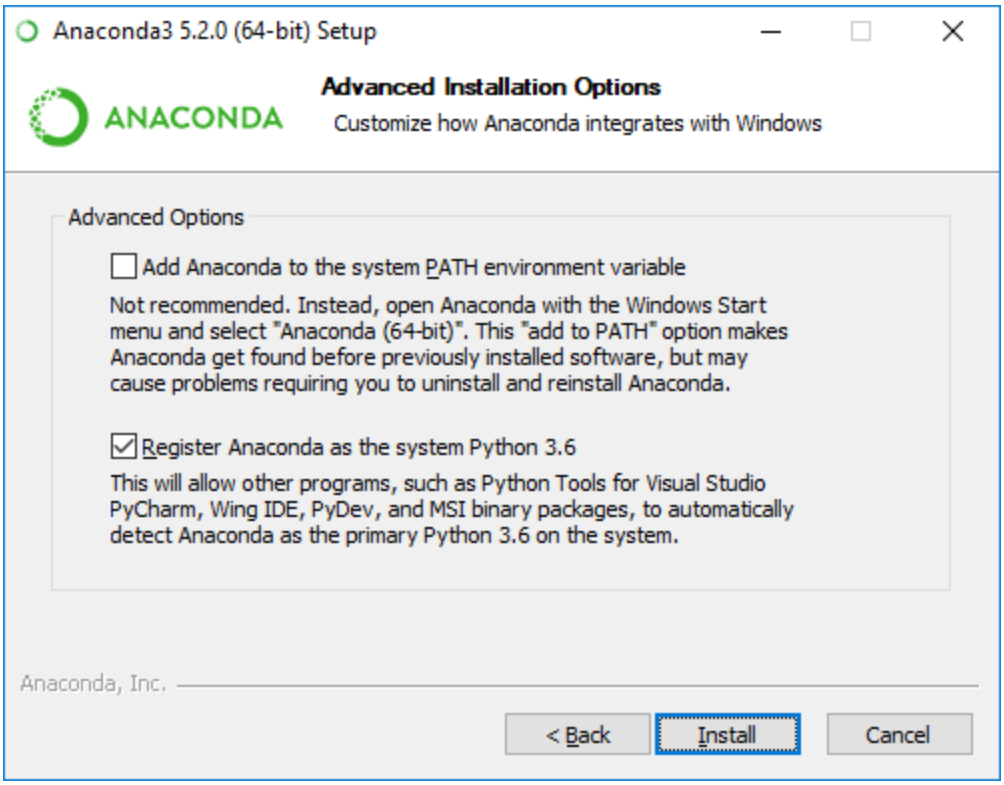
Cancel


Anaconda3 5.2.0 (64-bit) Setup
ANACONDA
Advanced Installation Options
Customize how Anaconda integrates with Windows
Advanced Options
Add Anaconda to the system PATH environment variable
Not recommended. Instead, open Anaconda with the Windows Start menu and select "Anaconda (64-bit)". This "add to PATH" option makes Anaconda get found before previously installed software, but may cause problems requiring you to uninstall and reinstall Anaconda.
Register Anaconda as the system Python 3.6
This will allow other programs, such as Python Tools for Visual Studio PyCharm, Wing IDE, PyDev, and MSI binary packages, to automatically detect Anaconda as the primary Python 3.6 on the system.
Anaconda, Inc.
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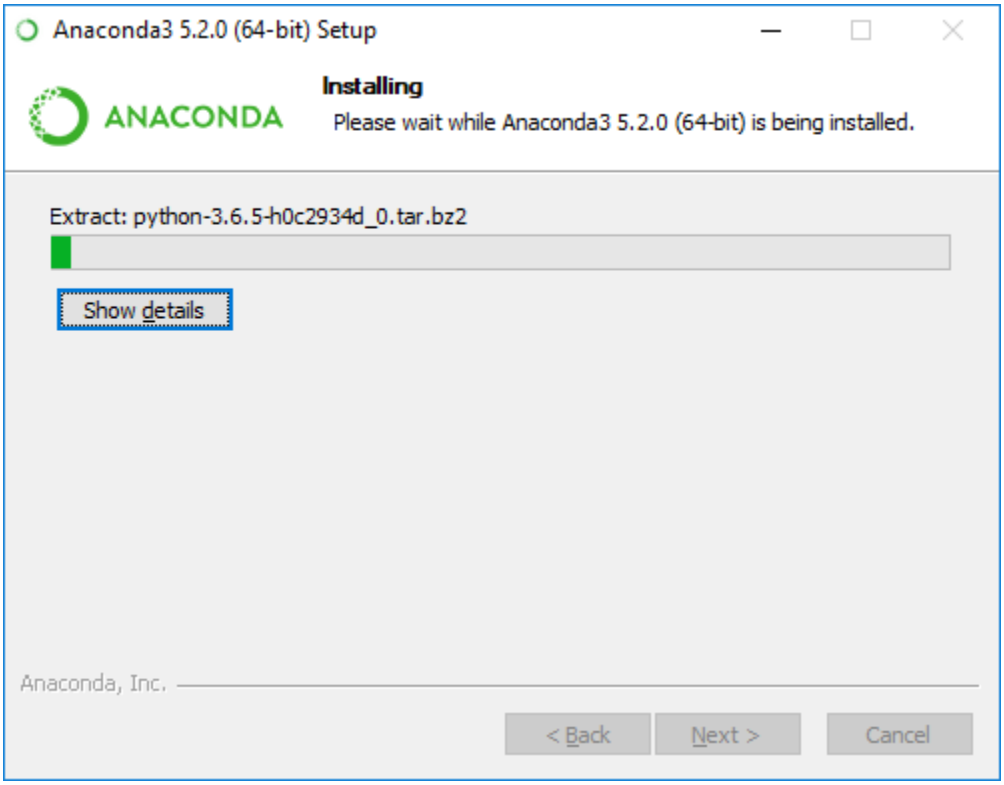
Install
Cancel


Anaconda3 5.2.0 (64-bit) Setup
ANACONDA
Installing
Please wait while Anaconda3 5.2.0 (64-bit) is being installed.
Extract: python-3.6.5-h0c2934d_0.tar.bz2
Show details
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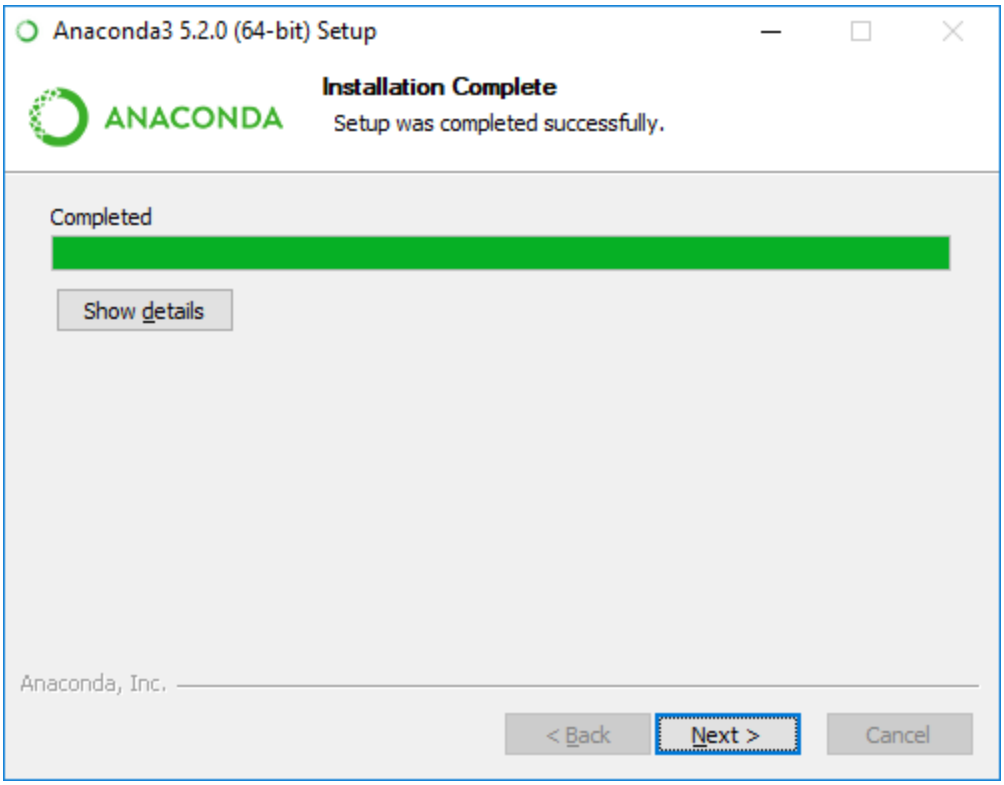
Anaconda3 5.2.0 (64-bit) Setup
ANACONDA
Installation Complete
Setup was completed successfully.
Completed
Show details
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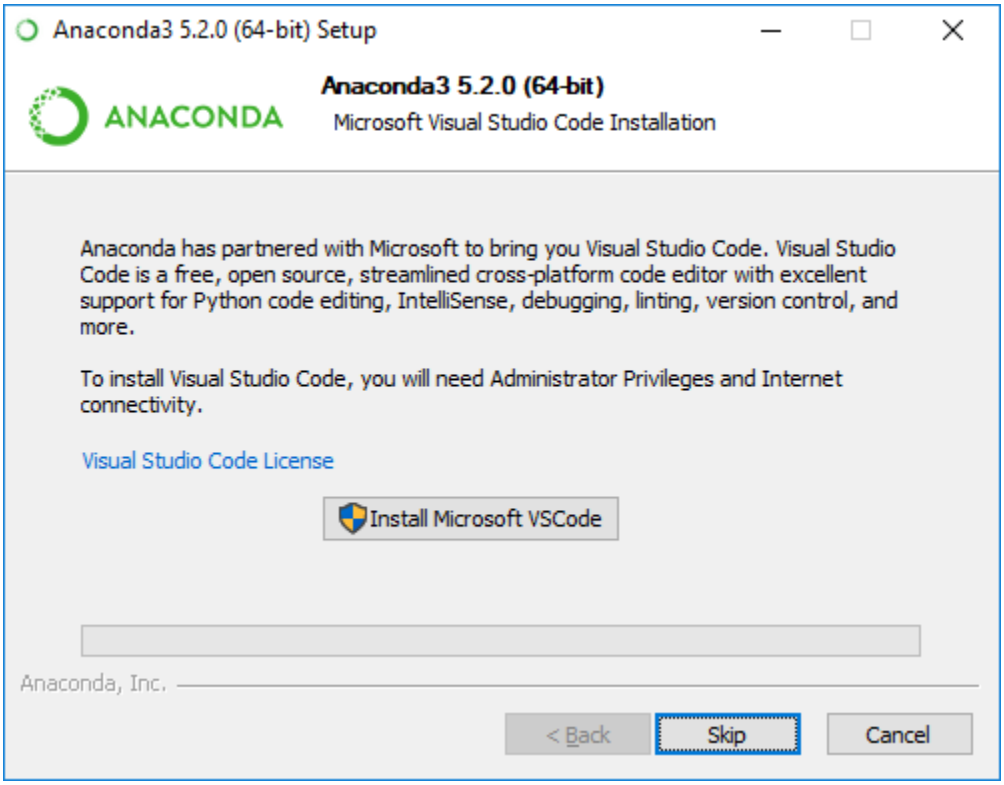
Anaconda3 5.2.0 (64-bit) Setup
ANACONDA
Anaconda3 5.2.0 (64-bit)
Microsoft Visual Studio Code Installation
Anaconda has partnered with Microsoft to bring you Visual Studio Code. Visual Studio Code is a free, open source, streamlined cross-platform code editor with excellent support for Python code editing, IntelliSense, debugging, linting, version control, and more.
To install Visual Studio Code, you will need Administrator Privileges and Internet connectivity.
Visual Studio Code License
Install Microsoft VSCode
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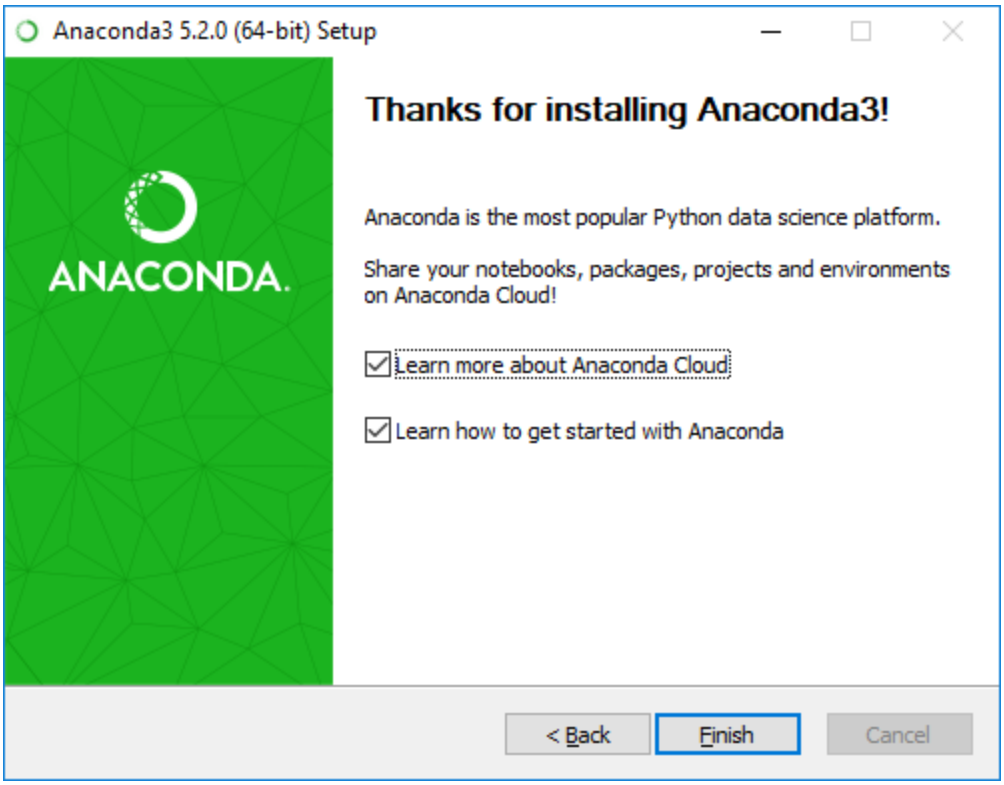
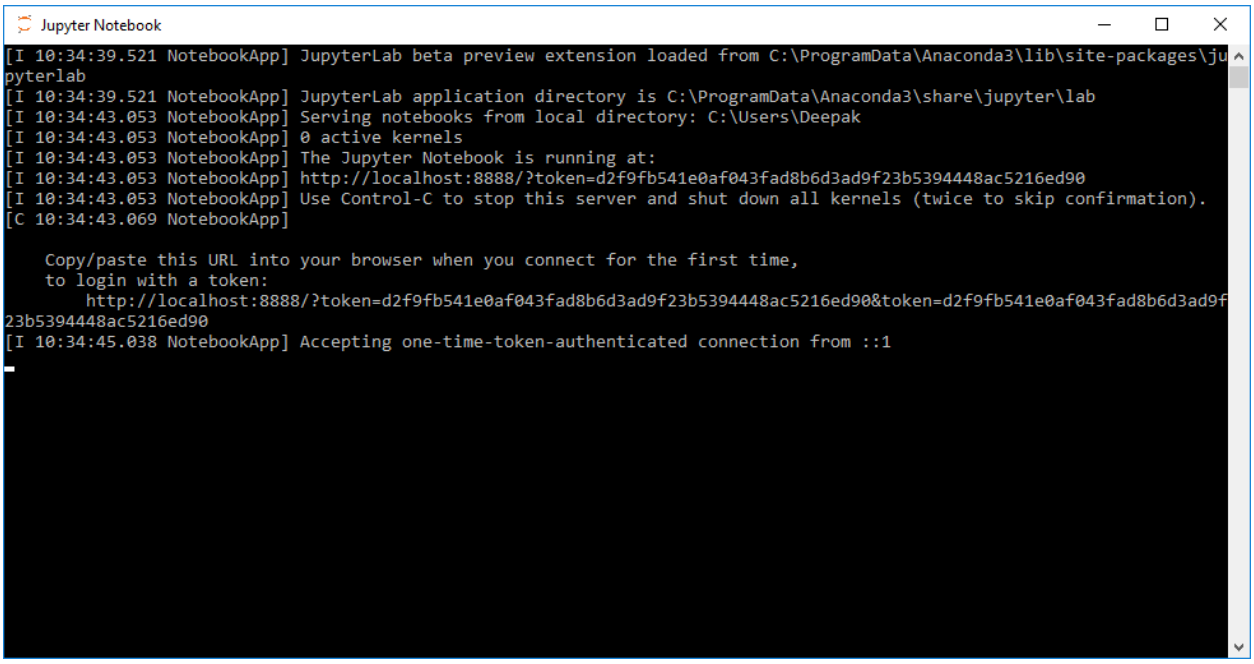
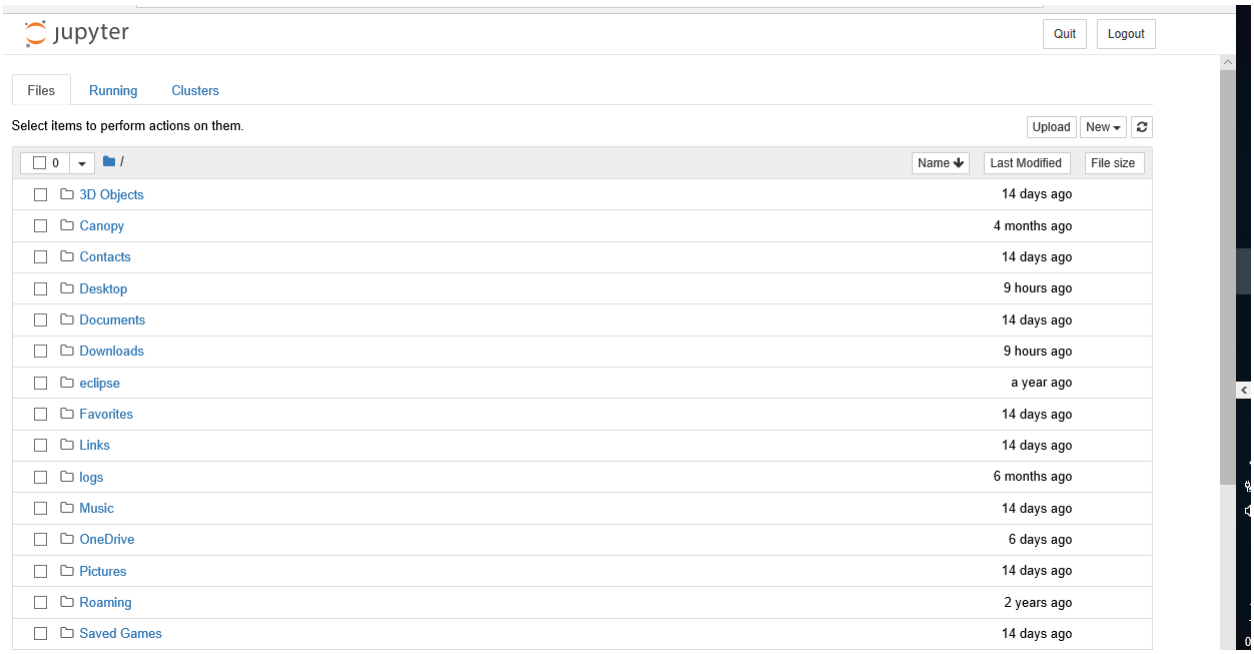


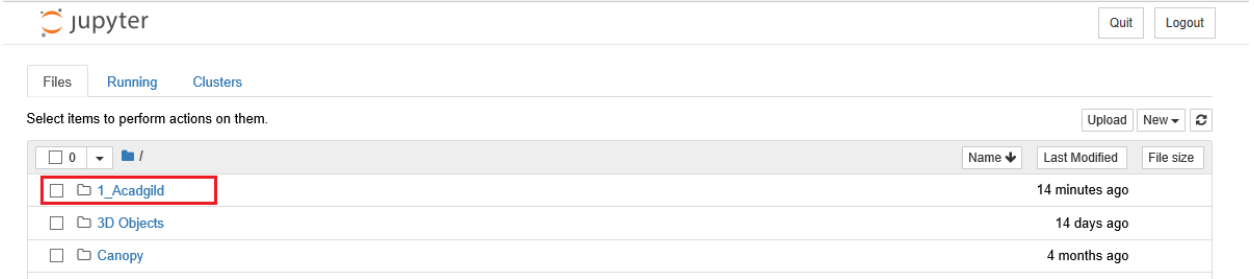
Once installation is completed, open Jupyter Notebook



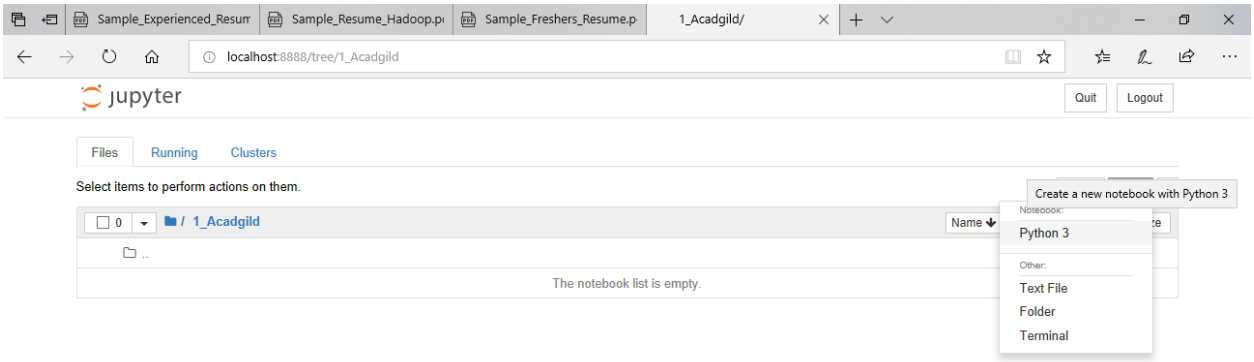


Create a new folder for Acadgild where we will put all the assignments.

Click on the folder created



Crete a new python file.



Now, type in any command and click on the Run button.