



Week 1	Prerequisite Learning
Week 2	Programming Fundamentals (Python) + Required Installation
Week 3	ML Specific
Week 4	Coding
Week 5	Git Hub Deployment
Week 6	Extension + Summarization

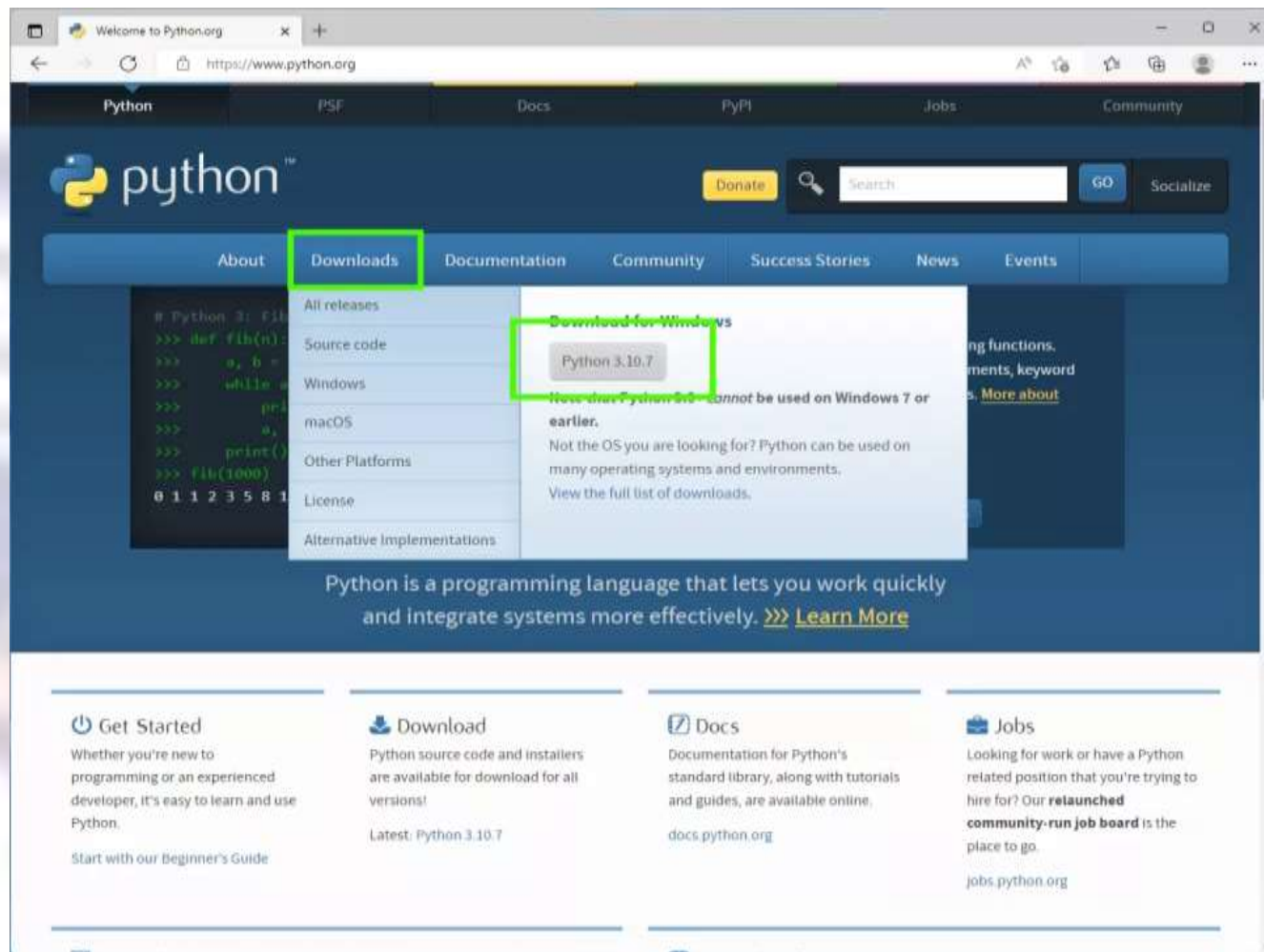
Week 2

Programming Fundamentals (Python) + Required Installation



How To Install Python

1. Open a browser to the [Python website](#) and download the Windows installer.

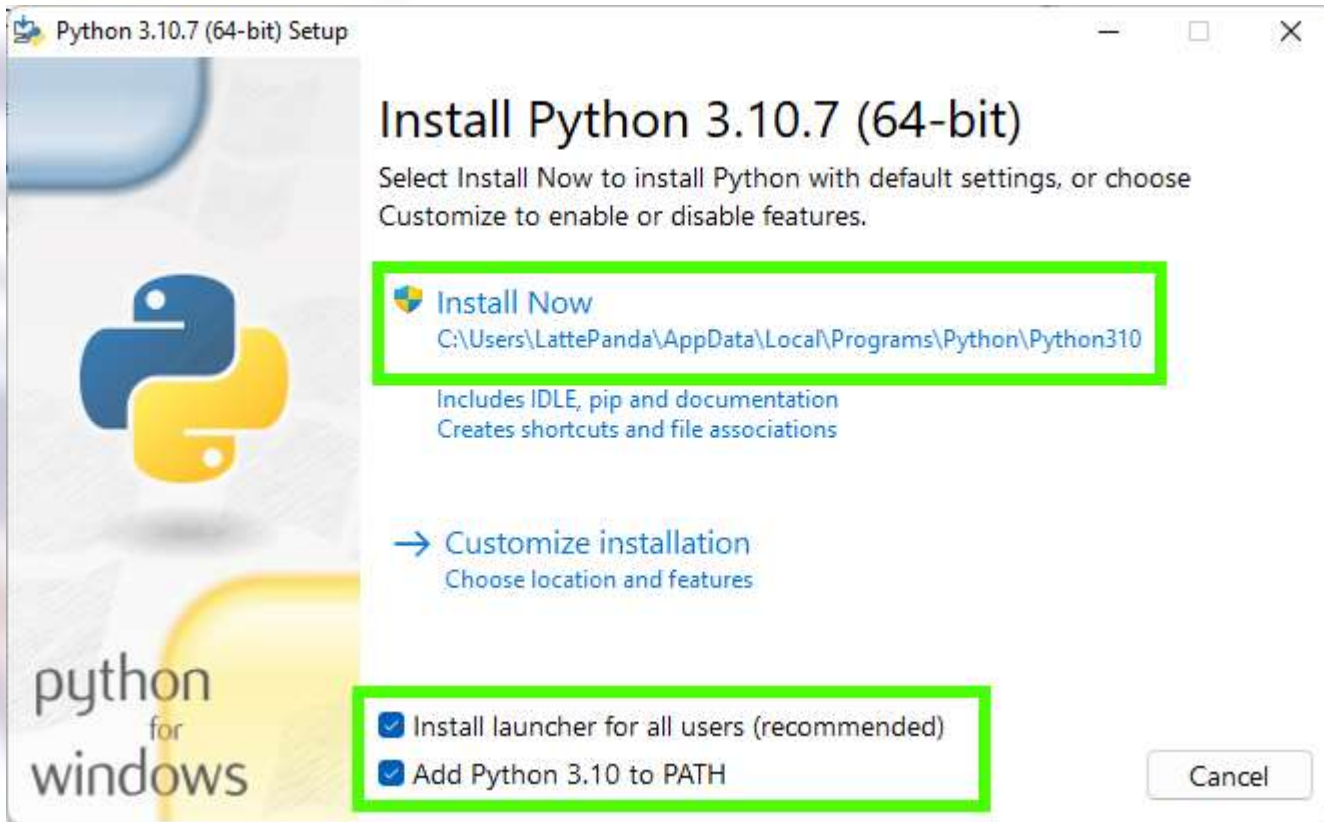




2. Double click on the downloaded file and install Python for all users, and ensure that Python is added to your path.

Click on Install now to begin.

Adding Python to the path will enable us to use the Python interpreter from any part of the filesystem.



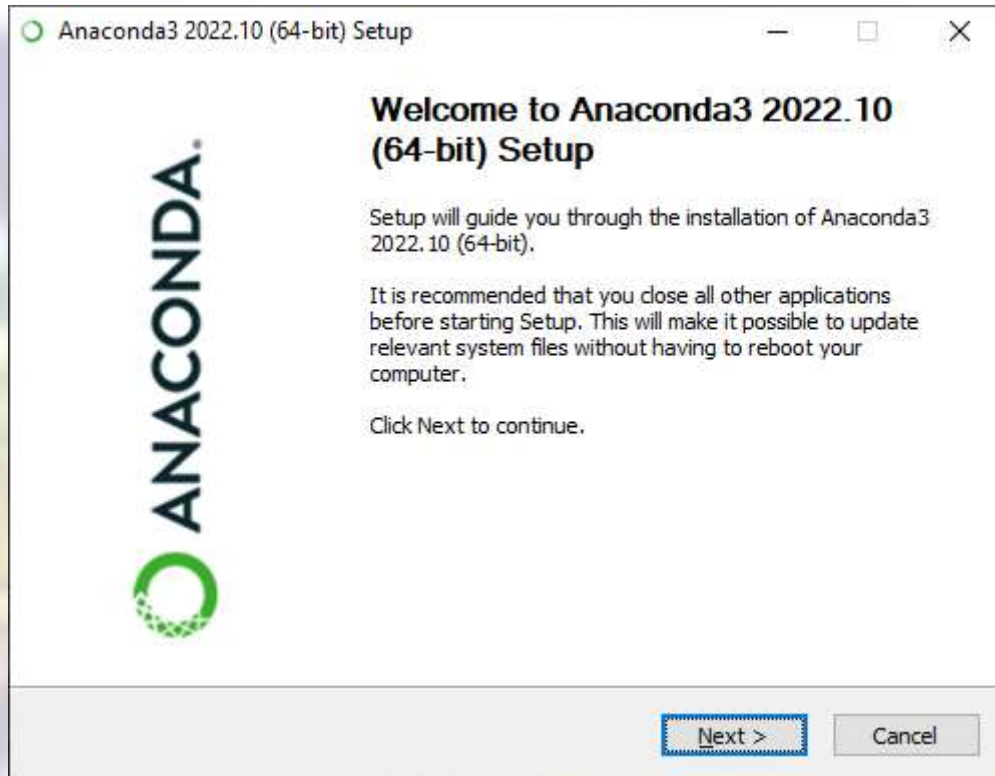


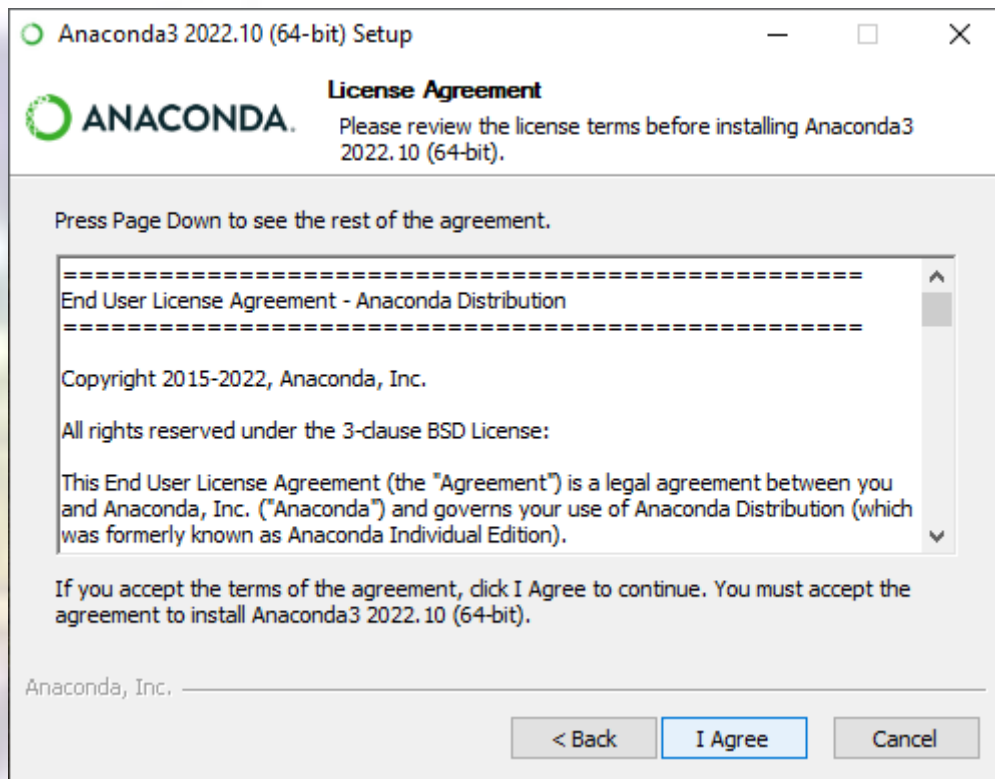
Open a Command Prompt and type “python” then press Enter.

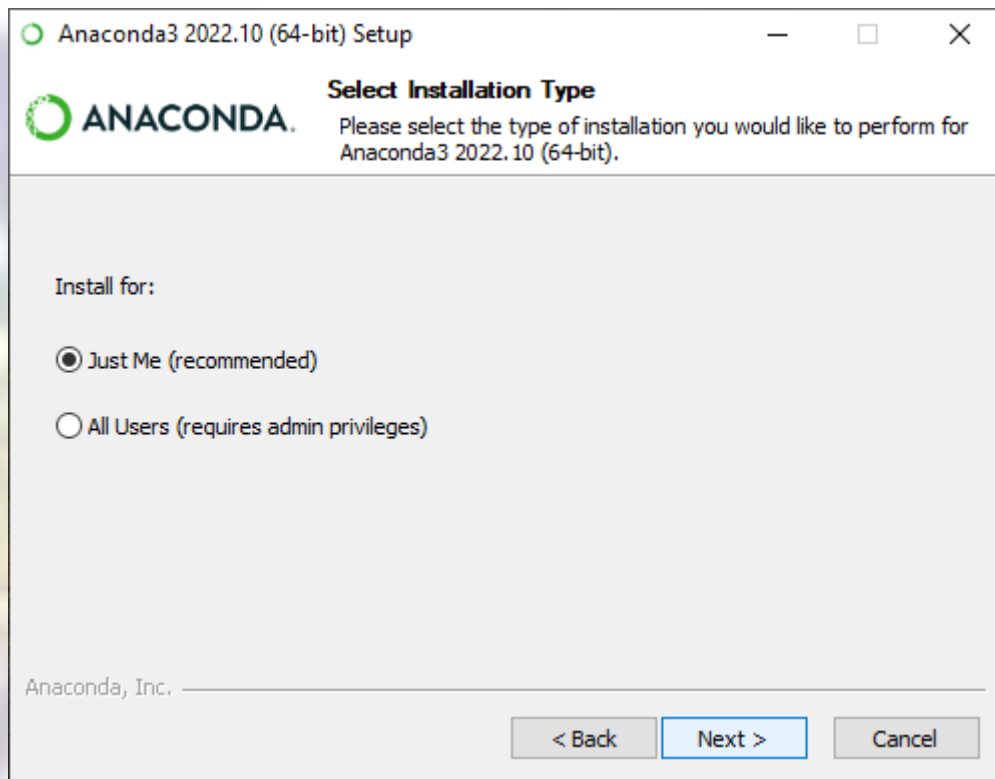
Installing Anaconda

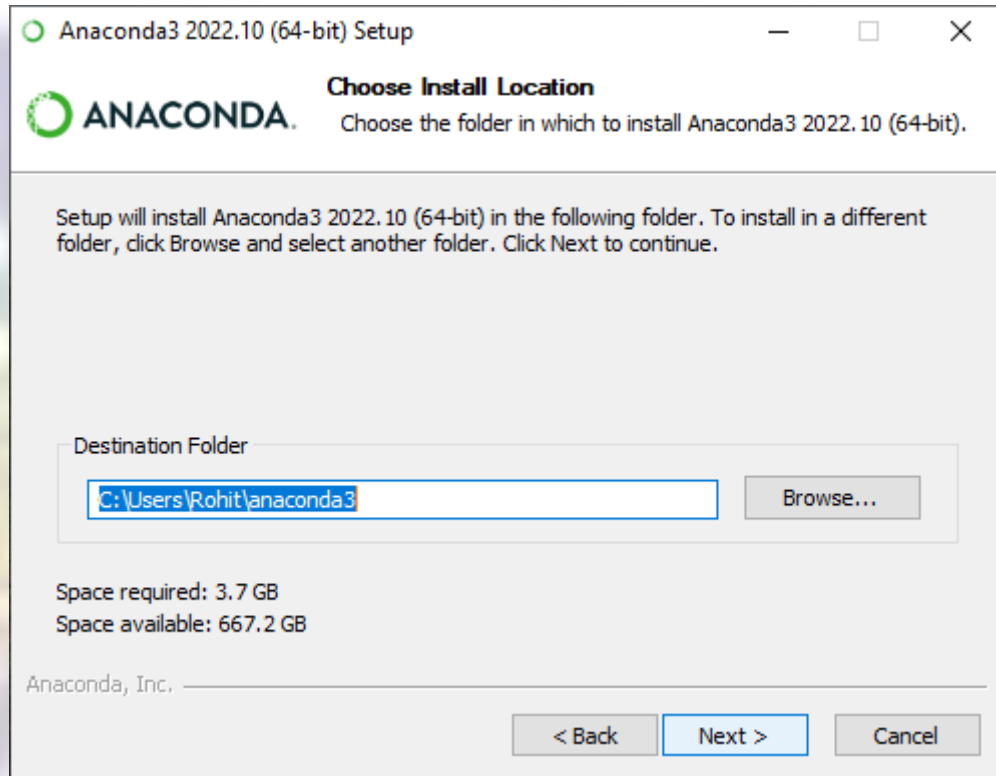
Download and Install Anaconda

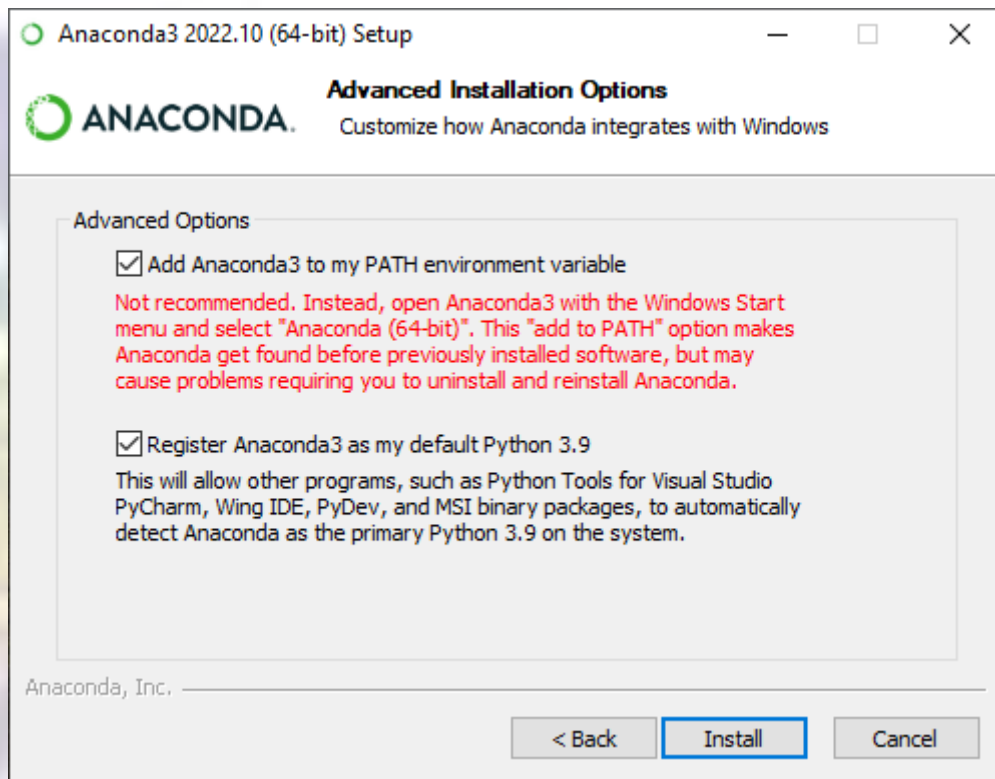
1. Go to the [Anaconda Website](#) and choose a Python 3.x graphical installer

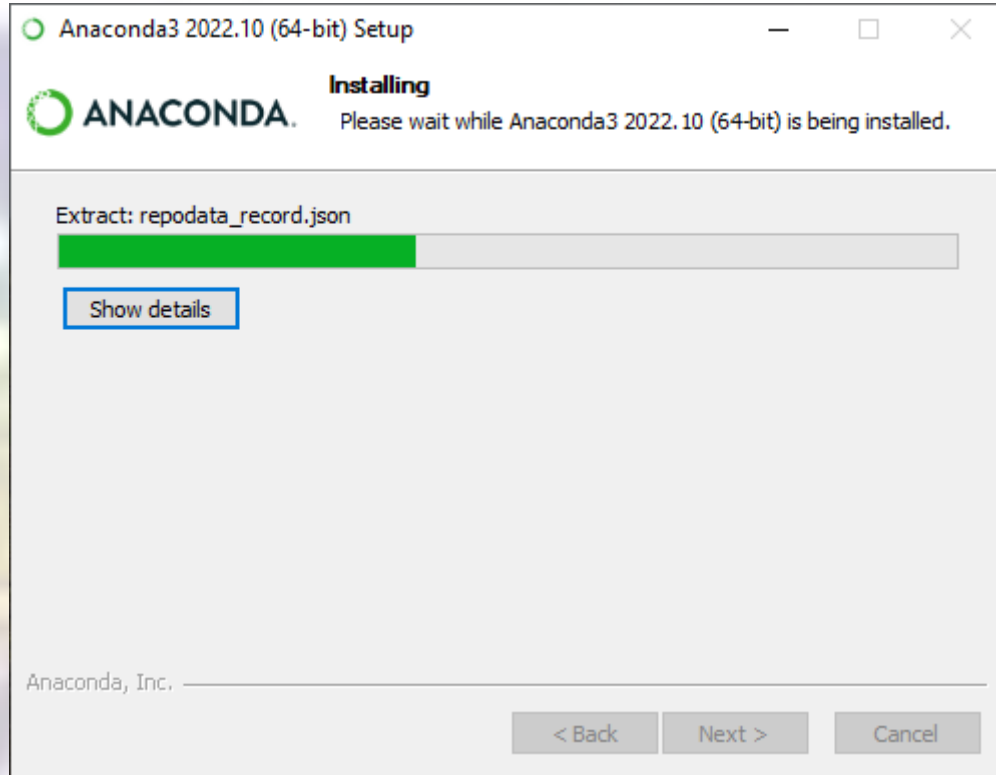


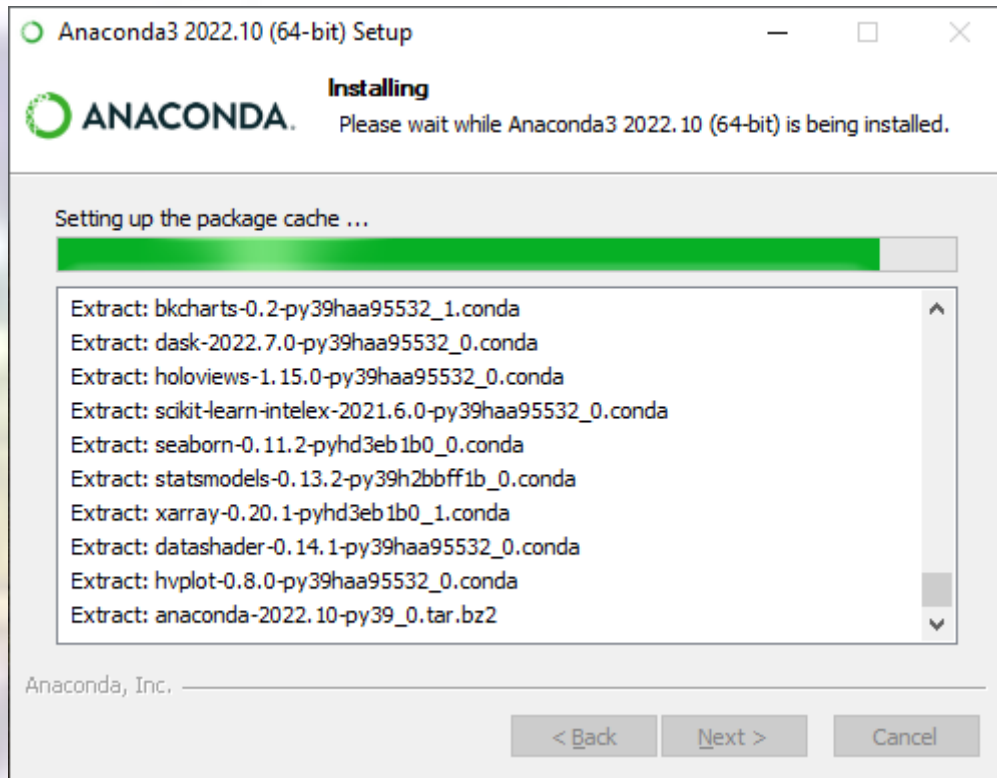


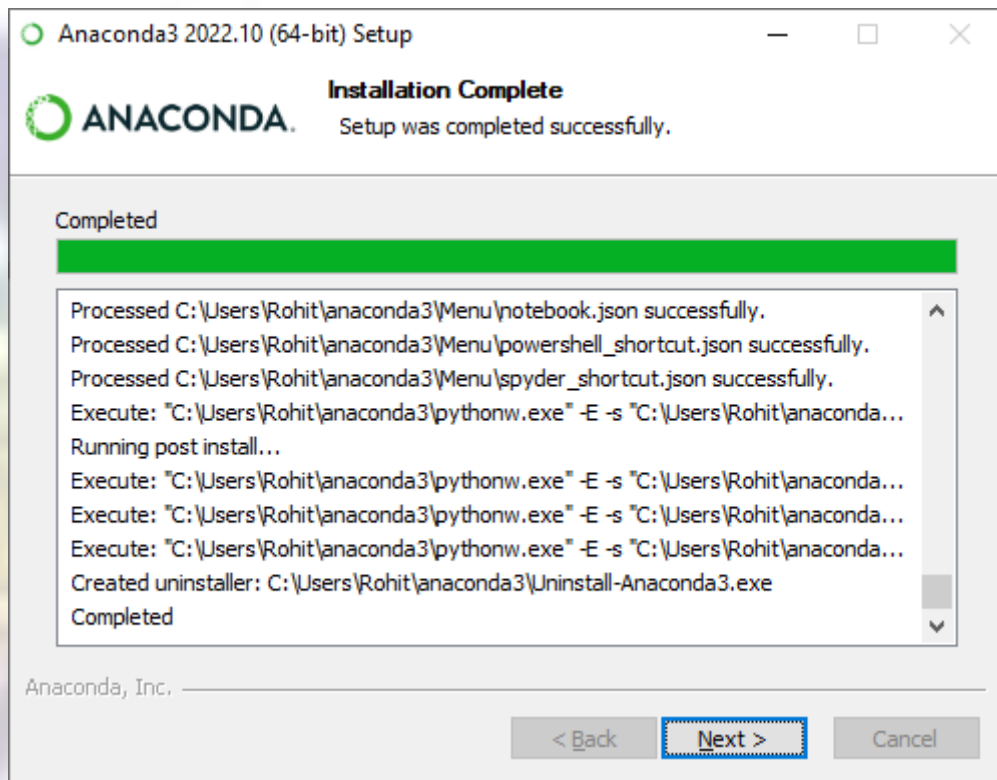













Student's Queries ???

Can we have the content in video format

Unable to understand the project description

Please provide some material on statistics, probability and calculus also

Is it enough if we understand the concept?
Or else we need to learn them.

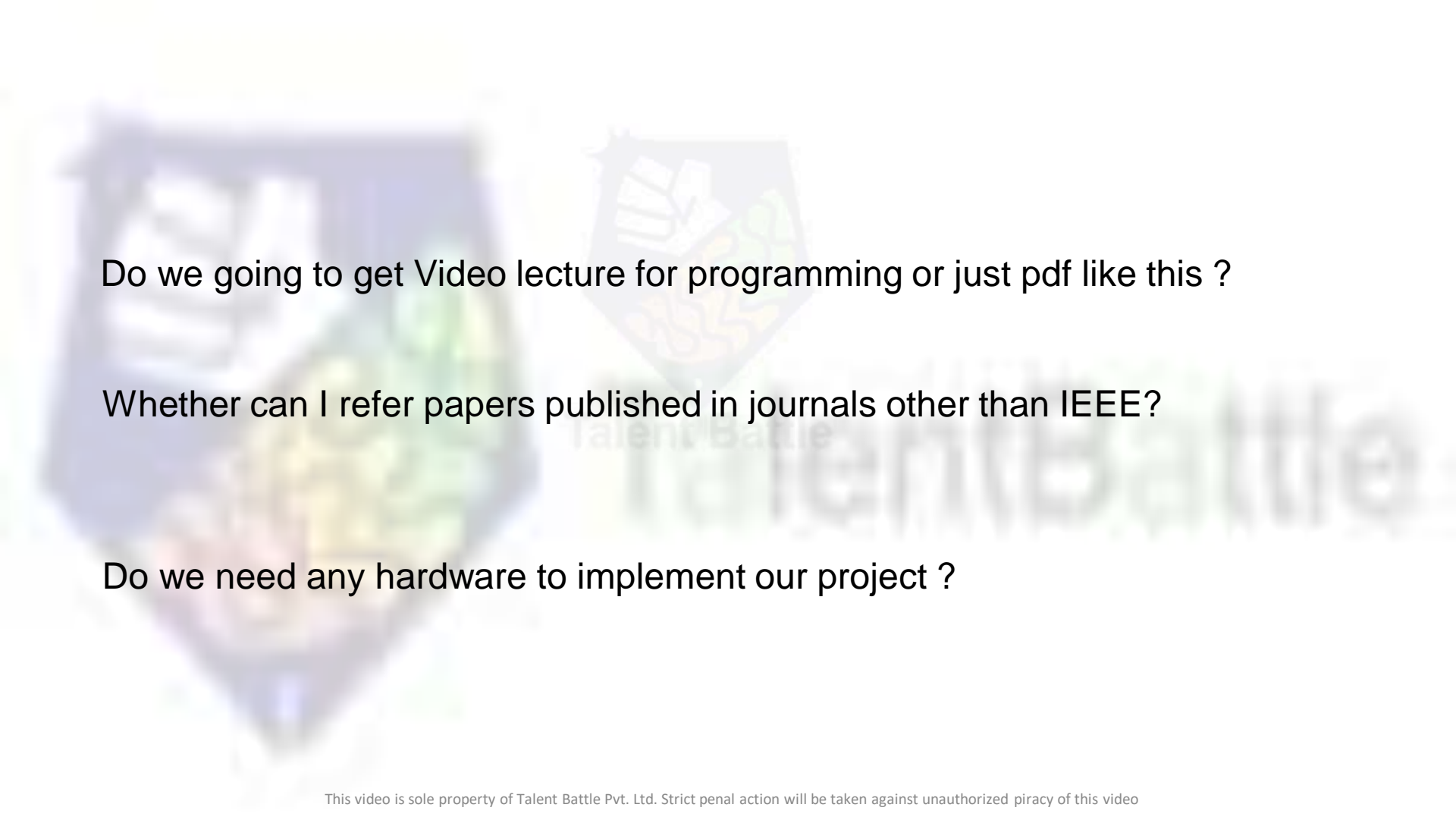


Going through ieee papers really matters?, like they're literally hard to cover and takes a lot of time also do we've to implement the concepts from statistics, probability and other prerequisites using python or simply can we wrap them out like we read normally?

In live classes we will be making project or not

Sir i have just read all the pdf only once but i feel like I forget something from IEEE papers is that ok or we need to read again till we not get 100% content of pdf.

Having exam on next 2weeks.Is there any exception for submitting the project?



Do we going to get Video lecture for programming or just pdf like this ?

Whether can I refer papers published in journals other than IEEE?

Do we need any hardware to implement our project ?



Thank You !!!