## Pre-Course Task

This task is assigned so that you learn where you stand and assess your growth during this Introductory Course

There will be another task of a similar structure once the course is complete so that you can assess yourself with the knowledge taken away from the course itself

## Remember:

- · This is on you completely
- No one is going to help you understand your knowledge in the real world so try your best to not take help in assessing this task for yourself
- There is no better way to learn than to research what you want to learn and to do it yourself with guidance and the right direction
- You are not cheating if you are "googling" for help everyone, including people who work at Google - Ask Google for Help - this is how you learn, and this is how you get better
- Last but not Least, Google, Your Instructors, Your Professors, they have more experience than your peers - so do not hesitate to ask them first and then move ahead, you might find that you learn better that way
- All the Best for the Course ahead we know you will love it and you are here to learn, there are no experts (except you, you are the best person for your learning)

## Task

Create a to-do list in Python with the following simple structure (this list can be manipulated by just typing the numbers on the keyboard) - it has to be that simple

- 1. Create a List? Yes or No (1 for Yes, 2 for No)
- 2. Name Your List
- 3. Add an Item to the List? Yes or No (1 for Yes, 2 for No)
- 4. Add the first Item
- 5. Add another Item to the List? Yes or No (1 for Yes, 2 for No)
- 6. Add another Item or Delete an Item from the List? Add or Delete (1 for Add, 2 for Delete)
- 7. Add another Item or Delete an Item from the List? Add or Delete (1 for Add, 2 for Delete)
- 8. View the List or Delete the Full List? View or Delete (1 for View, 2 for Delete)

These is the simple structure that the list will follow.

The code is available should you need it but it is recommended to try it out on your own with your own research first. When you do look at the code, try to understand, assess and learn how it can be bettered and move forward.

All the best and assess yourself well.