

Dev Nation

Data Science Lab-09

Q1. Create a class singly **DoublyLinkedList**

1. Contains
 - a. Data
 - b. Next
 - c. Prev
2. Functions
 - a. Add_in_begginning
 - i. Receives New data
 - ii. Add new Node in the start of the linked list
 - b. Add_at_particular_position (**Most Important**)
 - i. Add new data
 - ii. Add Position value
 1. I.e if position value is 2 it means that add new node after 3rd node considering first node starts from 0th position
 - c. Add_at_the_end
 - i. Receives new data
 - ii. Add new Node at the end of the linked list
 - d. Print Entire LinkedList