**Topics to be covered in Lecture 9-10**

* Definition of Double linked list
* Concept of header and trailer node
* Difference between single linked list and double linked list
* Linked list variations
* Node definition of Double linked list
* DLL operations
  + 1. Insert front
    2. Insert end
    3. Insert after a particular node position
    4. Inserting after a node pointed by a particular pointer(can be given as an exercise to the students)
    5. Delete a node with specified position number

\*\*The reference program I have included data is employee info it could be anything of your choice

\*\*Also the program is not keeping track of the trailer node. If pointer to trailer node is maintained how the codes will change could be demonstrated to students if time permits.