

# Display All Contacts Module

## DisplayAllContacs FUNCTION

### START

//Check if the contact list is empty

IF (contactList == empty) THEN

    SET TextArea = "Contact not found!"

    RETURN

END IF

temp = head //Start from the head of the LinkedList

WHILE (temp != NULL)

    contact = temp.contact //Get contact data from the current node

    //Append contact details to TextArea(FirstName, LastName, PhoneNumber,  
    Email, Address, Contact Group)

    APPEND contact.firstName, contact.lastName, contact.phoneNumber,  
    contact.email, contact.address, contact.contactGroup TO TextArea

    temp = temp -> next //Move to the next node in the LinkedList

END WHILE

### END