linkedin code excercise

September 13 2013

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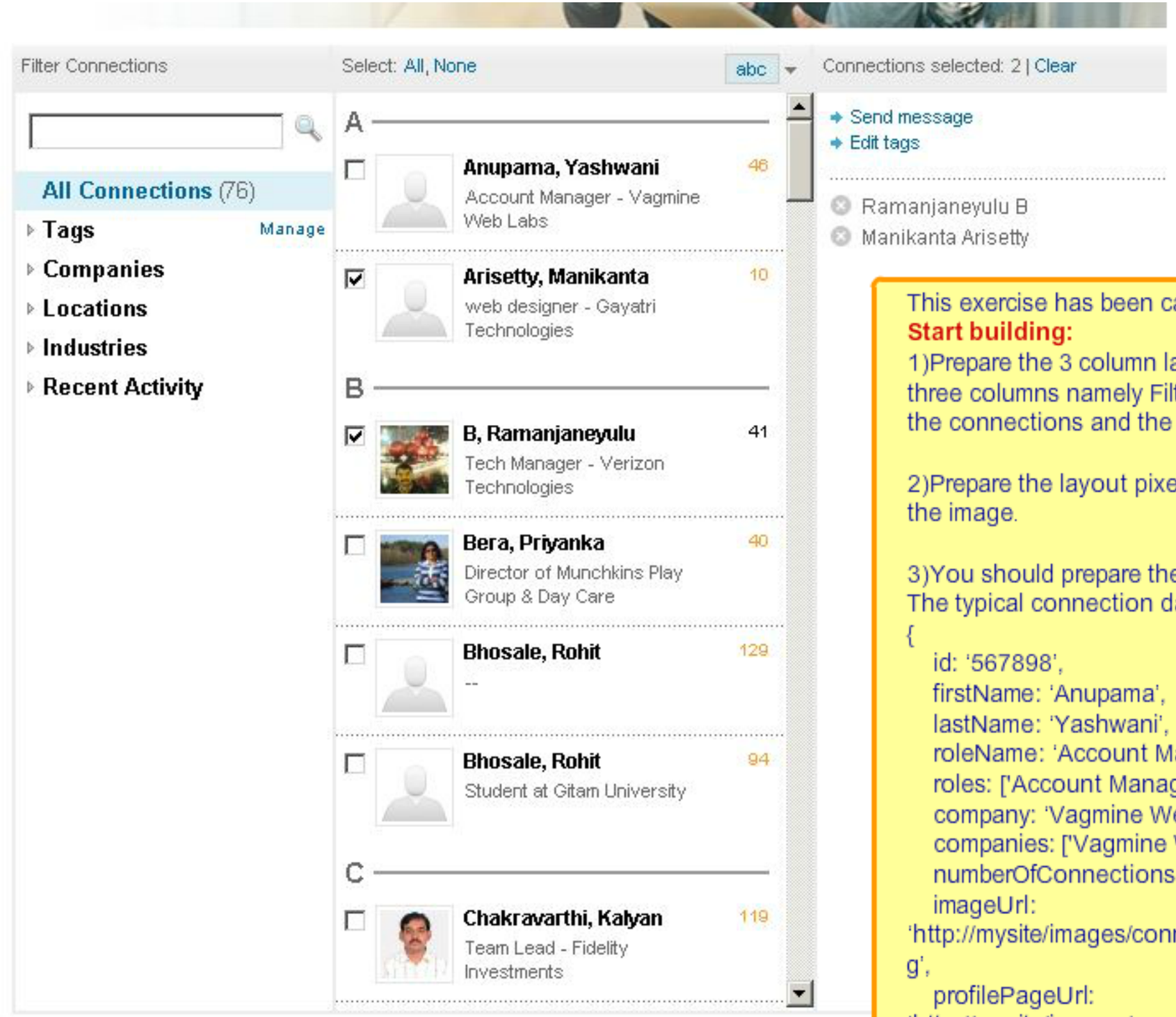


This exercise has been captured from LinkedIn.com.

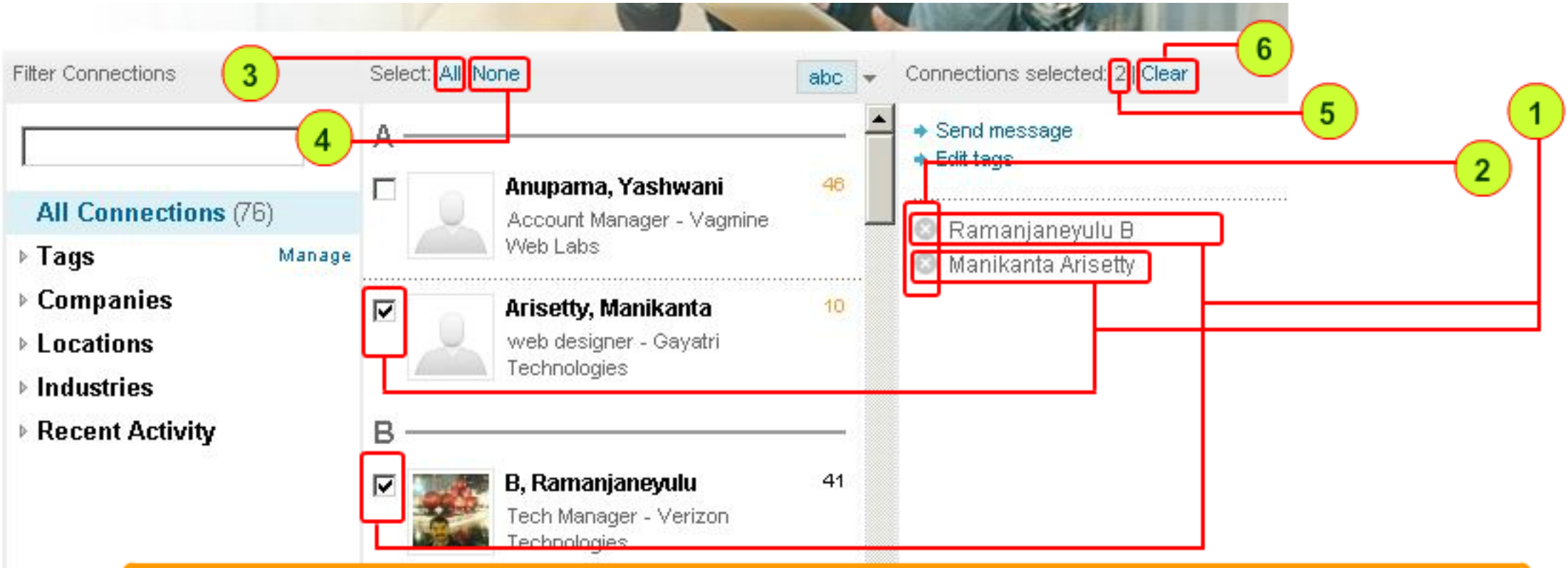
Start building:

1)Prepare the 3 column layout to accommodate the three columns namely Filter Connections, The list of the connections and the Selected connections

2)Prepare the layout pixel perfect layout that matches the image.

3)You should prepare the data of the connections. The typical connection data would be like this

```
{
   id: '567898',
   firstName: 'Anupama',
   lastName: 'Yashwani',
   roleName: 'Account Manager',
   roles: ['Account Manager', 'Asst Manager'],
   company: 'Vagmine Web Labs',
   companies: ['Vagmine Web Labs', 'Wipro'],
   numberOfConnections: 40,
   imageUrl:
'http://mysite/images/connections/567898/profilepic.jpg',
   profilePageUrl:
'http://mysite/images/connections/567898/',
   tags: ['friends', 'colleagues']
}
```



Select/ deselect contacts

1) On selecting the contacts using the check boxes, add the connections' names to the 'Connections Selected'

2) On clicking the cross button on the selected account, the account should be removed from the selected list. The change should effect the checkbox in the connections list. i.e the removed connection should be unchecked.

3) Clicking the 'select: All' should select all the connections.

4) Clicking the 'select: None' should deselect all the connections.

5) Connections selected: display the number of selected contacts

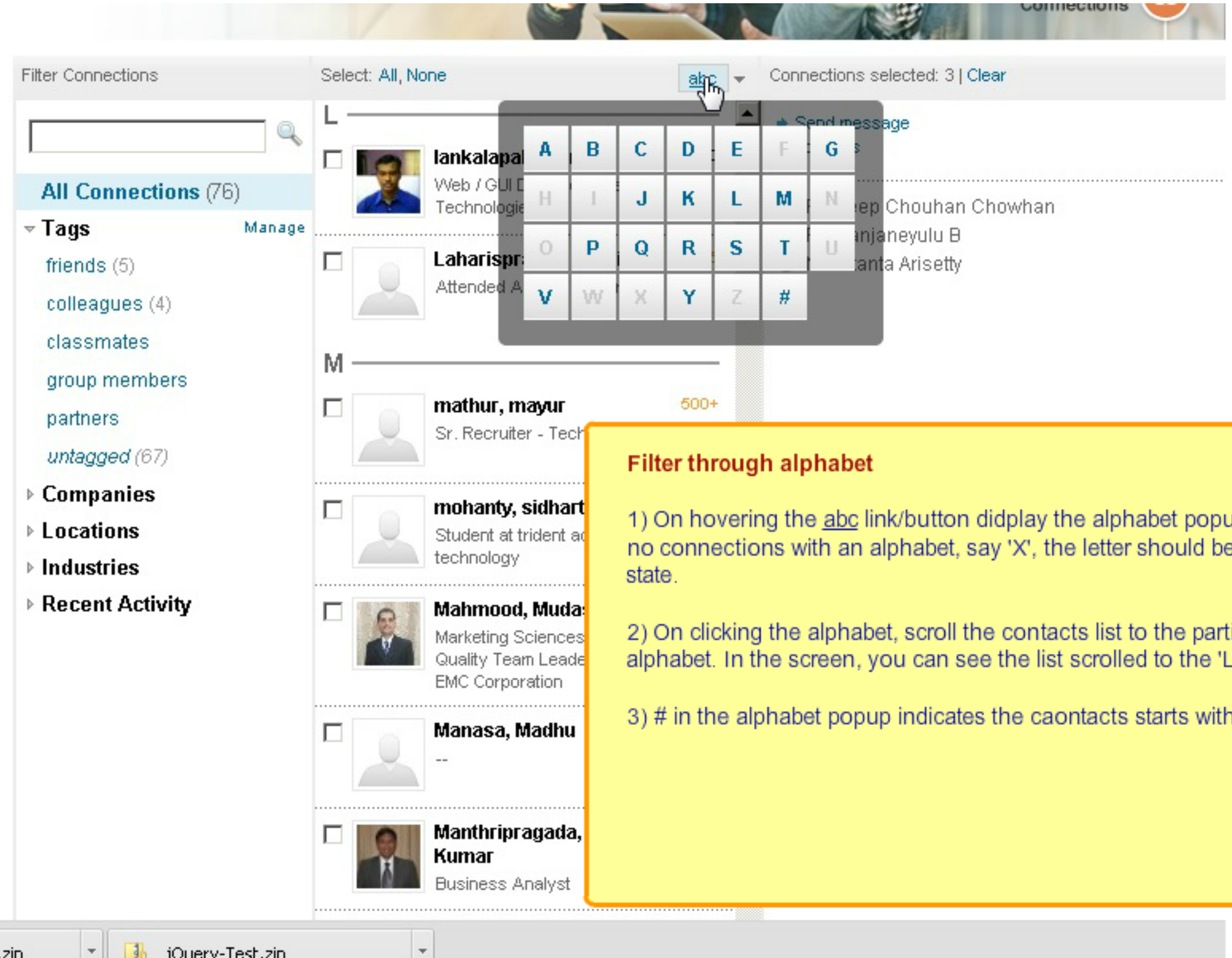
6) Remove all the selected contacts on clicking 'clear'

Search/ Filter

1) On typing in search field, display only the contacts whose **name/role/company name** contains the serch text

2) On click of the cross button in the search field, clear the search string. And, reflect the change in the contacts list. i.e. display all the contacts.

3) In the filtered contacts, highlight the search string in the name/role/company name using underscore(_)


Filter Connections
Select: All, None
abc
Connections selected: 3 | Clear
All Connections (76)
Tags
Manage
friends (5)
colleagues (4)
classmates
group members
partners
untagged (67)
Companies
Locations
Industries
Recent Activity
A B C D E F G
H I J K L M N
O P Q R S T U
V W X Y Z #
L
M
mathur, mayur
500+
Sr. Recruiter - Tech
mohanty, sidhart
Student at trident ac
technology
Mahmood, Muda
Marketing Sciences
Quality Team Leade
EMC Corporation
Manasa, Madhu
--
Manthripragada,
Kumar
Business Analyst
Filter through alphabet
1) On hovering the abc link/button didplay the alphabet popup. If there are no connections with an alphabet, say 'X', the letter should be in disabled state.
2) On clicking the alphabet, scroll the contacts list to the particular alphabet. In the screen, you can see the list scrolled to the 'L' section
3) # in the alphabet popup indicates the caontacts starts with number