

linkedin code excercise

September 13 2013








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3. Filtering
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Filter Connections
Select: All, None
abc
Connections selected: 2 | Clear

All Connections (76)
Manage

- Tags
- Companies
- Locations
- Industries
- Recent Activity

<input type="checkbox"/>		Anupama, Yashwani Account Manager - Vagmine Web Labs	46
<input checked="" type="checkbox"/>		Arisetty, Manikanta web designer - Gayatri Technologies	10
B			
<input checked="" type="checkbox"/>		B, Ramanjaneyulu Tech Manager - Verizon Technologies	41
<input type="checkbox"/>		Bera, Priyanka Director of Munchkins Play Group & Day Care	40
<input type="checkbox"/>		Bhosale, Rohit --	129
<input type="checkbox"/>		Bhosale, Rohit Student at Gitam University	94
C			
<input type="checkbox"/>		Chakravarthi, Kalyan Team Lead - Fidelity Investments	119

Send message
Edit tags

Ramanjaneyulu B
Manikanta Arisetty

This exercise has been captured from LinkedIn.com.

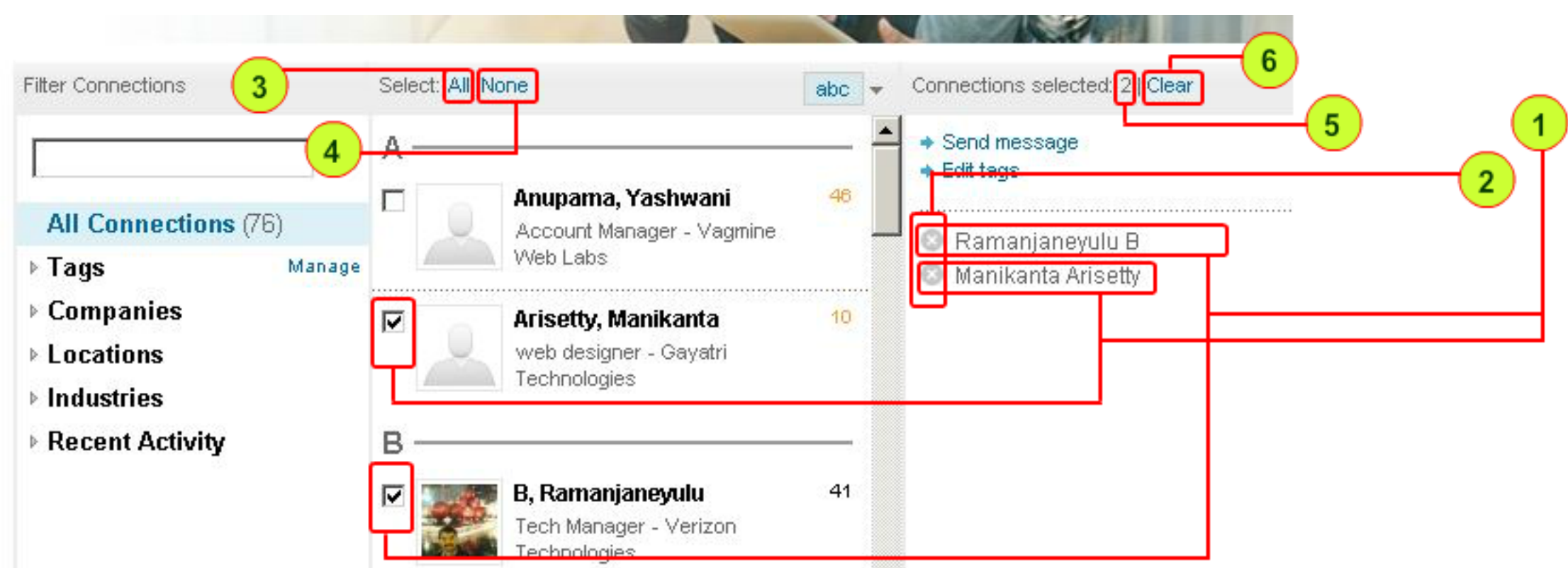
Start building:

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'

Filter Connections

Select: All, None abc Connections selected: 3 | Clear

ch

All Connections (76)

- Tags
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Chakravarthi, Kalyan
Team Lead - Fidelity Investments

Chowhan, Pradeep Chowhan
Consultant - Capgemini India Pvt Ltd

Kesava, Chalumuri
IT Executive - Marigold Greenpark

Send message
Edit tags

Pradeep Chouhan Chowhan
Ramanjaneyulu B
Manikanta Arisetty

1

2

3

Search/ Filter

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

L

- ☐ **lankalapal** Web / GUI D Technologies
- ☐ **Laharispr** Attended A

M

- ☐ **mathur, mayur** 500+ Sr. Recruiter - Tech
- ☐ **mohanty, sidhart** Student at trident ac technology
- ☐ **Mahmood, Mudar** Marketing Sciences Quality Team Leader EMC Corporation
- ☐ **Manasa, Madhu** --
- ☐ **Manthripragada, Kumar** Business Analyst

Alphabet Popup:

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	#	

Filter through alphabet

- 1) On hovering the [abc](#) link/button display 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 contacts start with number