Filtering people

Now, we will implement **search** functionality of **GetPeople** method. UI is shown below:

Phone Book   ➕ CreateNewPerson

AllPeople (1)

Dou   🔍

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Feedback

We added a search input to **phonebook.component.html** view (showing the related part of the code):

```html
<h3>{{"AllPeople" | localize}} ({{people.length}})</h3>
<form autocomplete="off">
    <div class="kt-form">
        <div class="row align-items-center kt-margin-b-10">
            <div class="col-xl-12">
                <div class="form-group align-items-center">
                    <div class="input-group">
                        <input [(ngModel)]="filter" name="filterText" autoFocus cla
                        <span class="input-group-btn">
                            <button (click)="getPeople()" class="btn btn-primary" t
                        </span>
                    </div>
                </div>
            </div>
        </div>
    </div>
</form>
```

```html
<div  *ngFor="let person of people">
    <div class="row kt-row--no-padding align-items-center">
        <div class="col">
            <h4>{{person.name + ' ' + person.surname}}</h4>
            <span >{{person.emailAddress}}</span>
        </div>
        <div class="col kt-align-right">
            <button id="deletePerson" (click)="deletePerson(person)" title="{{'
                <i class="fa fa-times"></i>
            </button>
        </div>
    </div>
</div>
```

We also added currently filtered people count (people.length) in the header. Since we have already defined and used the filter property in **phonebook.component.ts** and implemented in the server side, this new code immediately works.

Next

- [Adding Phone Numbers](#)