

Profile.component.html

```
<div>
  <h1>{{user.name}}</h1>
  <h2>{{user.job}}</h2>
  <button (click)="togglecheck()">Expand/Collapsed</button>
  <div *ngIf=!check>

    <p>{{user.address}}</p>
    <div *ngIf="user.mob.length>0">
      <div>
        <p>phone:</p>
        <p *ngFor="let mob of user.mob">{{mob}}</p>
      </div>
    </div>
  </div>
</div>
</div>
</div>
```

Profile.component.ts

```
import { Component, OnInit } from '@angular/core';
import { checkAndUpdateBinding } from '@angular/core/src/view/util';

@Component({
  selector: 'app-profile',
  templateUrl: './profile.component.html',
  styleUrls: ['./profile.component.css']
})
export class ProfileComponent implements OnInit {
  user:any;
  check:boolean=true;
  constructor() {
    this.user=
    {name:'jins',
    job:'software engineer',
    address:'ip street,1810',
    mob:['123-123-123','456-789-587']};
  }
}
```

```
    }  
    togglecheck(){  
        this.check=!this.check;  
    }  
    ngOnInit() {  
    }  
  
}
```