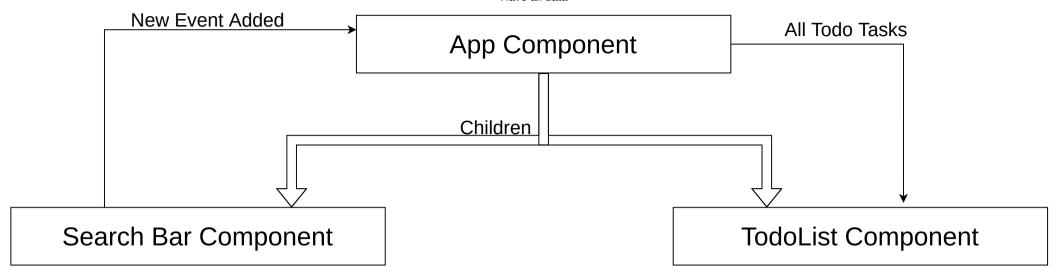
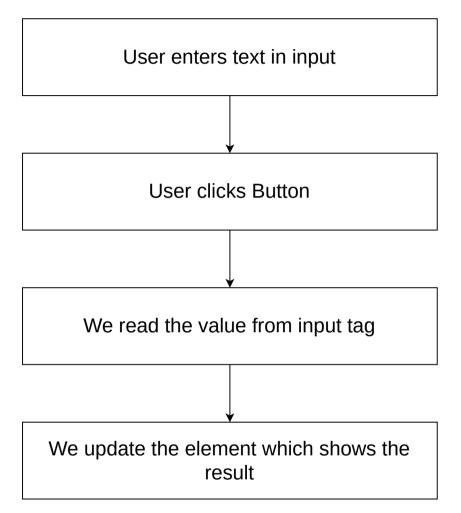
| do List | \circ |
|---------------|---------|
| | |
| Add Todo Item | Add |
| | |
| Todo Item 1 | |
| Todo Item 2 | |
| Todo Item 3 | |
| | |
| | |
| | |
| | |
| | |

Have all data

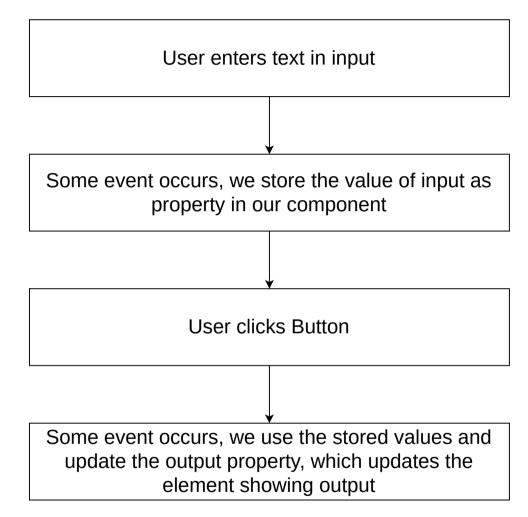


Previously



We are updating DOM

Now



We are not updating DOM

Component Interaction

```
@Input() someData: Type;
@Output() someEvent = new EventEmitter<Type>();
sendData(data: Type){
    this.someEvent.emit(data)
}
```

Note: import Input, Output, EventEmitter from '@angular/core'

Showing Contents Conditionally

*ngIf

<div *ngIf = "condition"></div>

Adding CSS Class Conditionally

<div [ngClass] = "{classOne: condition, classTwo: condition}"></div>

Loop

```
<div *ngFor="let item in items; let i = index">
             {{item}}
           </div>
                     class MyComponent {
                    items = [ 'item1' , 'item2' ]
Ts file
```