

child

1) create component **reusable** (not page)

2) choose/create html template

@Input

3) get data to display (from father)

@Output

4) send data to father component

! dont interact with services

father (server-info)

1) connect child component

2) send selected server to child

3) get status from child

4) send new status to service

(server-data service)

(update server status)

Servers page

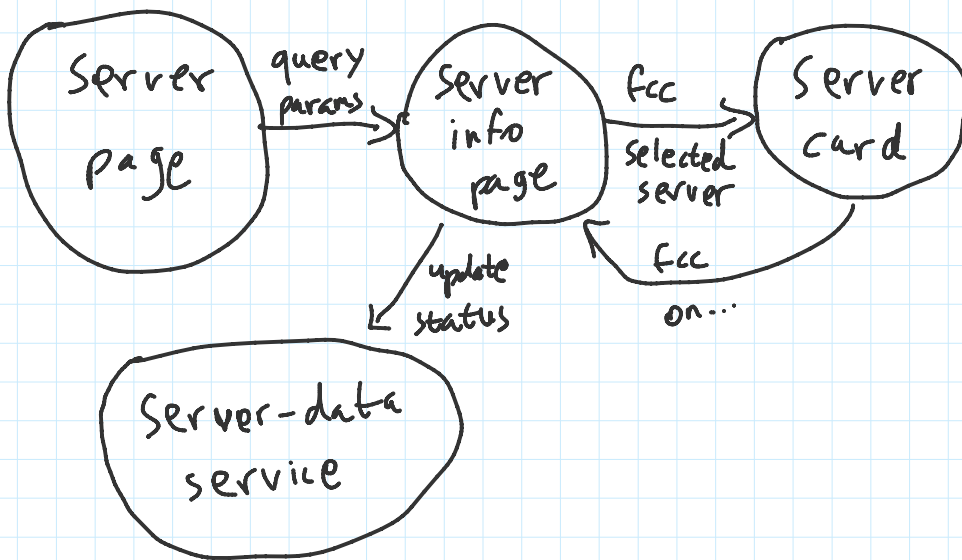
1) Event / Subject

2) create server list

3) update/sub subject to update the page

server-side Service

1) subject to update the status



service \rightarrow subject \rightarrow (event) \rightarrow sink

```

this.serverChangeSub = this.serversDataService.serversDataChanged.subscribe(
  (serverArr: ServerData[]) => {
    this.serverArr = serverArr;
  }
);

```

Subject הן יכול
 next = Subject הן משיגות
 ↓
 Subject calls to this method