@Output(‘filterValueChanged’) filterTextChanged = new EventEmitter<string>()

filterData=’’

fireFilterTextChanged(value:string){

this.fiterData = value

this.filterTextChanged.emit(this.filterData)

}

<input #txt (keyup)=” fireFilterTextChanged(txt.value)” [value]=”filterData”>

<app-filter (filterValueChanged)=” updateFilterText($event)”></app-filter>

<div \*ngFor=”let p of posts|postfilter:filterText”>

filterText=’’

updateFilterText(value:string){

this.filterText = value

}