

: MindMapService

this.onTapEdgeEventAttachments : JSON

this.cy : cytoscape

attachOnTapEdgeEvent(key,fun)

keyExistence = hasOwnProperty(key)

opt

[!keyExistence]

```
this.onTapEdgeEventAttachments[key] = function(event){  
  fun(event.cyTarget.data("source"),event.cyTarget.data("target"),  
    event.cyTarget.data("type"),event.originalEvent);}  
on('tap', 'edge', this.onTapEdgeEventAttachments[key])
```

!keyExistence