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Writing If statements inside link() in a custom directive - AngularJS



Brief background: I'm trying to write a directive that will listen to my bootstrap dropdown menu's aria-expanded attribute, because I want to do something once its value becomes false. From what I understand, this is the "angularJS" way if you want to monitor class changes inside elements.

The aria-expanded class is in this img element. My directive's name is overlay-monitor:

```
<img ng-init="displayMainMenu()" overlay-monitor id="nav-burger" uib-dropdown-toggle
ng-disabled="disabled" ng-click="sMainMenu=true; isSubMenu=resetMenu(); getLinks();
bStopPropagation=true; src="img/burger.png">
```

What I really want it to do is to close the opaque overlay I have on the page if aria-expanded becomes false. But for now, I'm just trying to trigger an alert to see if I did it right:

```
app.directive('overlayMonitor', function () {
  return {
    restrict: 'A',
    scope: { ariaExpanded: '@' },
    link: function ($scope, element, attrs) {
        if (element.attrs('aria-expanded') == "true") {
            alert('directive');
        }
    }
}
```

When I tested it out, the alert didn't show. :(

What did I do wrong?

Please advise. Thank you!

angularjs

```
asked 25 mins ago

Dee J.

8 • 4
```

1 Answer

You may use like this:

```
if (attrs.ariaExpanded) { // instead of element.attrs('..')
    alert('directive');
}
```

answered 23 mins ago



Thanks Bhojendra! However the alert fired only after initial page load. It no longer fired afterwards. How do I make it so that the alert will pop up everytime aria-expanded becomes false? — Dee J. 13 mins ago

when aria-expanded becomes false? - Bhojendra Nepal 11 mins ago

if(!attrs.ariaExpanded){ ??? - Bhojendra Nepal 10 mins ago

It becomes false when the bootstrap dropdown menu is collapsed. – Dee J. 10 mins ago

So, you need to trigger the function in the onchange event. – Bhojendra Nepal 9 mins ago