

```
1: /*
2:  * File: header_back.js
3:  * Description: JavaScript for dynamic creation of 'HeaderButton'
4:  * Project: Carberry Pi
5:  * Author: Ryan McHugh
6:  * Year: 2020
7: */
8: var component;
9: var button;
10:
11:
12: function buttonCreation(){
13:     component = Qt.createComponent("../items/HeaderButton.qml");
14:     if(component.status == Component.Ready){
15:         finishCreation();
16:     }else{
17:         component.statusChanged.connect(finishCreation)
18:     }
19: }
20:
21: function finishCreation(){
22:     if(component.status == Component.Ready){
23:         button = component.createObject(headerObj, {parent_stack: stack, destroy: true
, style: style});
24:         if(button == null)
25:             console.log("Err: header_back creation failed.");
26:     }else if(component.status == Component.Error){
27:         console.log("Err: header_back component could not be loaded.")
28:     }
29: }
```