

```
1: /*
2:  * File: header_info.js
3:  * Description: JavaScript for loading informational text in header
4:  * Project: Carberry Pi
5:  * Author: Ryan McHugh
6:  * Year: 2020
7: */
8: var component;
9: var obj;
10: var info_text;
11:
12:
13: function create(text){
14:     component = Qt.createComponent("../items/Label.qml");
15:     info_text = text;
16:     if(component.status == Component.Ready){
17:         finishCreation();
18:     }else{
19:         component.statusChanged.connect(finishCreation)
20:     }
21: }
22:
23:
24: function finishCreation(){
25:     if(component.status == Component.Ready){
26:         obj = component.createObject(headerObj,
27:             {
28:                 style: style,
29:                 text: info_text,
30:                 'anchors.horizontalCenter': headerObj.horizontalCenter
31:             });
32:
33:         if(obj == null)
34:             console.log("Err: header_info creation failed.");
35:         else {
36:             obj.destroy(1000);
37:             header_list['info'] = false;
38:         }
39:     }else if(component.status == Component.Error){
40:         console.log("Err: header_info component could not be loaded.")
41:     }
42: }
```