

```
1: /*
2: * File: HeaderButton.qml
3: * Description: A dynamic button for going backward in the stack.
4: * Project: Carberry Pi
5: * Author: Ryan McHugh
6: * Year: 2020
7: */
8: import QtQuick 2.11
9: import QtQuick.Window 2.4
10: import QtQuick.Controls 2.4
11: import QtQuick.Controls.Styles 1.4
12: import QtQuick.Layouts 1.3
13: import QtQuick.Extras 1.4
14: import ".."
15: import "." as Items
16:
17: Item {
18:     property var destroy: false
19:     property var parent_stack: null
20:     property var style: null
21:
22:     width: 75
23:     height: headerObj.height
24:
25:     Items.Button{
26:         text: "<"
27:
28:         width: parent.width
29:         height: parent.height
30:
31:         style: parent.style
32:
33:         onClicked: function(){
34:             if(destroy){
35:                 console.log("destroyed back button");
36:                 this.destroy();
37:             }
38:
39:             parent_stack.pop();
40:         }
41:     }
42: }
```