

# setQCAssignmentBypass

```
setQCAssignmentBypass(qc, assignment, bypass)
```

## Description

Function to set the bypass state of the specified quick control assignment. The quick control assignment is determined by the [Layer](#) object, the index of the quick control and the index of the assignment itself. For example, `this.parent` defines the parent layer of the script module as the layer that contains the quick control. The `qc` argument is the index of the quick control and the `assignment` argument is the index of the assignment. The indices of the quick controls and the assignments both start counting from 1. The `bypass` argument sets the bypass state of the quick control assignment.

**Available in:** Controller.

## Arguments

<b>qc</b>	The index of the quick control.	number
<b>assignment</b>	The index of the quick control assignment.	number
<b>bypass</b>	The bypass state to be set.	boolean

## Example

```
-- bypass the specified quick control assignment
layer = this.parent
qc = 1
assignment = 1

layer:setQCAssignmentBypass(qc, assignment, true)
```

**See Also:** [setQCAssignmentParamId](#), [setQCAssignmentScope](#), [setQCAssignmentMin](#), [setQCAssignmentMax](#), [setQCAssignmentCurve](#), [setQCAssignmentMode](#), [addQCAssignment](#), [removeQCAssignment](#), [getNumQCAssignments](#), [getQCAssignmentParamId](#), [getQCAssignmentScope](#), [getQCAssignmentMin](#), [getQCAssignmentMax](#), [getQCAssignmentCurve](#), [getQCAssignmentMode](#), [getQCAssignmentBypass](#), [Quick Control Assignment Modes](#)