

# Home

## R-IT Set Cost Code on Standard Cost Code

This NetSuite User Event Script sets the cost code on the line items of journal entries and credit card charges based on the standard cost code and project.

### @NApiVersion

2.1

### @NScriptType

UserEventScript

### @Title

R-IT Set Cost Code on Standard Cost Code

### @module

r\_it\_ue\_set\_cc\_on\_stcc

### @requires

- N/log
- N/search
- N/record
- N/runtime

### Functionality

The script executes during the `afterSubmit` event and performs the following actions:

1. Loads the new record submitted.
2. Checks if the record type is `journalEntry` or `creditcardcharge`.
3. Retrieves the total number of lines in the record.
4. Collects all unique projects and standard cost codes from the line items.
5. Retrieves the internal IDs of the standard cost codes.
6. Retrieves the cost codes based on the project and standard cost code.
7. Sets the cost code on the line items based on the retrieved cost codes.

### Functions

#### afterSubmit(context)

Executes when a record is submitted.

- **Parameters:**
  - `context` (Object): The context object.
- **Returns:** void

#### getStandardCostCodeId(standardCCs)

Retrieves the internal IDs of the standard cost codes.

- **Parameters:**
  - `standardCCs` (Array): The array of standard cost codes.
- **Returns:** Object

#### getCostCodes(projects)

Retrieves the cost codes based on the project and standard cost code.

- **Parameters:**
  - `projects` (Array): The array of projects.
- **Returns:** Object

### Example Usage

```
define(['N/log', 'N/search', 'N/record', 'N/runtime'], function (log, search, record, runtime) {
  // Script implementation
});
```

MODULE

# r\_it\_ue\_set\_cc\_on\_stcc

This script sets the cost code on the line items of the journal entry and credit card charge based on the standard cost code and project.

[View Source](#) `r_it_ue_set_cc_on_stcc.js`, line 1

### Requires

- module:N/log
- module:N/search
- module:N/record
- module:N/runtime

## Members

**INNER** Type: string

### costCode

Get the cost code based on the standard cost code and project

[View Source](#) `r_it_ue_set_cc_on_stcc.js`, line 133

### Example

```
let costCode = costCodes[stCostCode + '_' + proj];
```

**INNER** Type: object

### costCodes

Get the cost codes

[View Source](#) `r_it_ue_set_cc_on_stcc.js`, line 94

### Example

```
let costCodes = getCostCodes(projects);
```

**INNER** Type: Record

### newRec

Load the record

[View Source](#) `r_it_ue_set_cc_on_stcc.js`, line 42

**INNER** Type: object

### newRecord

Get the new record

[View Source](#) `r_it_ue_set_cc_on_stcc.js`, line 32

### Example

```
var newRec = context.newRecord;
```

**INNER** Type: object

### standardIds

Get the standard cost code IDs

[View Source](#) `r_it_ue_set_cc_on_stcc.js`, line 104

### Example

```
let standardIds = getStandardCostCodeId(standardCCs);
```

**INNER** Type: number

### totalLines

Get the total number of lines

MEMBERS

- costCode
- costCodes
- newRec
- newRecord
- standardIds
- totalLines

METHODS

- afterSubmit
- getCostCodes
- getStandardCostCodeId

[View Source](#)`r_it_ue_sel_cc_on_stoc.js, line 55`

### Example

```
var totallines = newRec.getLineCount({  sublistId: 'line' });
```

## Methods

**INNER****afterSubmit(context) → {void}**

Executes when a record is submitted.

#### Parameters:

Name	Type	Description
context		

[View Source](#)`r_it_ue_sel_cc_on_stoc.js, line 20`

Returns:

Type: `void`

**INNER****getCostCodes(projects) → {Object}**

Retrieves the cost codes.

#### Parameters:

Name	Type	Description
projects		

[View Source](#)`r_it_ue_sel_cc_on_stoc.js, line 280`

Returns:

- The object containing the cost codes.

Type: `object`

### Example

Example usage of getCostCodes function.

```
getCostCodes(projects);
```

**INNER****getStandardCostCodeId(standardCCs) → {Object}**

Retrieves the internal IDs of the standard cost codes.

#### Parameters:

Name	Type	Description
standardCCs	<code>Array</code>	The array of standard cost codes.

[View Source](#)`r_it_ue_sel_cc_on_stoc.js, line 250`

Returns:

- The object containing the internal IDs of the standard cost codes.

Type: `object`

### Example

Example usage of getStandardCostCodeId function.

```
getStandardCostCodeId(standardCCs);
```