

# Loading functions across sessions

Instead of calling functions from each individual screen, Synactive recommends to load functions in session file so that functions can be used across all opened sessions.

Functions related to each process can be in one single file.

For example all the functions related to Va01, Va02, VA03 can be merged in to one single file (Functions\_Va0x.sjs) and these functions can be called from any screen

```
1  load("FUNCTIONS_GENERIC.sjs");
2  load("FUNCTIONS_VA0X.sjs");
3
```

```
1  //Project: Cross Implementation - Provided By Synactive, Inc.
2  //Developed By: Synactive, Inc.
3  //File Version: 1.0
4  //File Purpose: Defines System functions that can be leveraged across implementations
5  //
6  //
7  //
8  //Checks whether a variable contains a value or not
9  //
10 // This function is used to check if a variable is "blank"
11
12 function isBlank(jvar){
13
14 //Check if Screen Control exists str = "F[Material]", str = '#{3,0}'
15
16
17
18
19
20
21
22 function isControl(str) {
23     return Reebok(str).isValid;
24 }
25
26
27 //Function prototypes, to remove blank spaces from variable values
28
29
30 String.prototype.trim = function() {
31     return this.replace(/^\s+|\s+$/g, "");
32 }
33
34 //This functions replaces characters in a string with a single given character
35 function StringCharReplace(start,end,temp,repl){
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51
52 // This function checks for if there is all underscores in the string
53 // and if there is, it will return a blank string, else return the original string
54 function checkForUnderscore(str){
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```

FUNCTIONS\_VA0X.sjs

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+

function va0x\_back(param) {

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function va0x\_save() {

36

37

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function va0x\_enter() {

40

41

+

function va0x\_get\_headerinfo() {

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45

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function va0x\_itm(param) {

57

58

+

function va0x\_itm\_pricesummary() {

196

197

+

function va0x\_list\_orders(param) {