

### ▯ **Managing VC - Automated Testing of VC Product Models**

eSpline now offers a unique software solution that enables SAP Variant Configurator users to thoroughly test their product models using a specifically designed application for SAP VC product models.

#### **Manual testing can be a thing of the past**

A recent survey of over 100 SAP Variant Configurator consultants and users had some startling findings:

1. 9 out of 10 Variant Configurator users test VC Models in their Production instance
2. Testing is manual

Configuration Editor System Help

zconfig\_test\_editor

**MODE CHANGE**

Testcase Hierarchy S

- Session
  - BOM ITEM COM
    - checkInstSta
    - checkInstSta
    - checkItemEx
    - setValue
    - breakpoint
    - checkDomain
    - setValue
    - checkCharSt
    - breakpoint
    - checkInstSta
    - checkInstSta
    - checkItemEx

Testcase Info

Testgroup ID: TEST\_INSTANCES

Description: BOM ITEM COMMANDS

Status: 1 RELEASED

Test Mode: success

| Name                | Action          | Value                | Bompath             |
|---------------------|-----------------|----------------------|---------------------|
|                     | CHK_COMPLETE    | FALSE                | ZCFE_MAT_TEST01     |
|                     | CHK_CONSISTENT  | TRUE                 | ZCFE_MAT_TEST01     |
|                     | CHK_ITEM_EXIST  | FALSE                | / (0010) ZCFE_OPTIO |
| C_REF               | SET_VALUE       | 22                   | ZCFE_MAT_TEST01     |
| BREAKPOINT_0        | BREAKPOINT      | DISABLED             |                     |
| T_NUMBER_OF_DEVICES | CHK_DOMAIN      | CHECKDOMAIN_ID0      | ZCFE_MAT_TEST01     |
| T_NUMBER_OF_DEVICES | SET_VALUE       | 10                   | ZCFE_MAT_TEST01     |
| T_NUMBER_OF_DEVICES | CHK_CHAR_STATUS | VISIBLE SET OPTIONAL | ZCFE_MAT_TEST01     |
| BREAKPOINT_1        | BREAKPOINT      | ENABLED              |                     |
|                     | CHK_COMPLETE    | TRUE                 | ZCFE_MAT_TEST01     |
|                     | CHK_CONSISTENT  | TRUE                 | ZCFE_MAT_TEST01     |
|                     | CHK_ITEM_EXIST  | TRUE                 | / (0010) ZCFE_OPTIO |

Plant=0001 Usage=5 Date=20080730

ZCFE\_MAT\_TEST01

ZCFE\_OPTIONS\_TEST

03102

Item: ZCFE\_MAT\_TEST01 - Path: /

| Characteristic Name | Char.          |
|---------------------|----------------|
| C_SCOPE             | Scope          |
| C_MODE              | Config         |
| C_VARCOND           | Variant        |
| C_PYRAMID           | Pyramid        |
| C_PRIORITY          | Priority       |
| C_REF               | Reference      |
| C_QTYBOM            | Component      |
| C_INVISIBLE         | Characteristic |
| T_NUMBER_OF_DEVICES | Number         |
| ZCFE_MVTEST         | Test           |
| ZCFE_TEST_TRIGGER   | Characteristic |
| ZCFE_PRECOND_TEST   | Precondition   |
| ZCFE_NUMBER         | Number         |
| ZCFE_NUMBER2        | Number         |

ZCONFIG\_TEST\_EDITOR Fysbee01

Want to know more about SAP VC/IPC Model Testing? Contact Us