

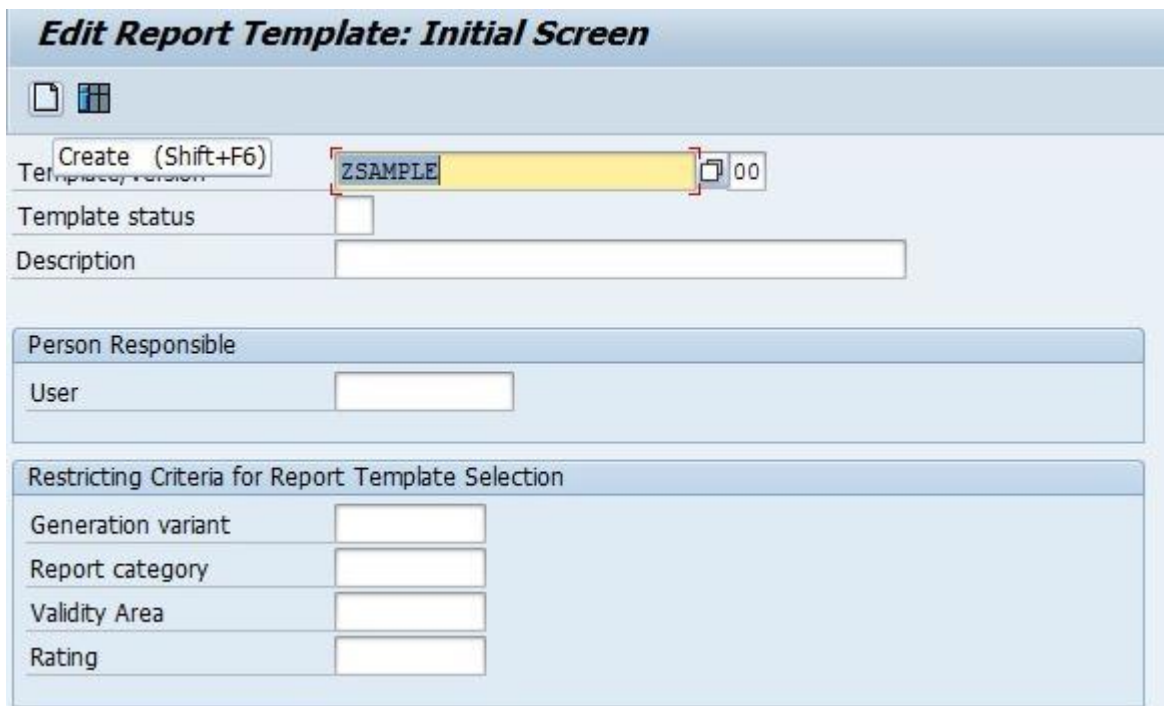
WWI (Windows Word processor Integration) template creation

Introduction:

I have explained the steps to create a WWI template along with screen shots from SAP 😊

Steps to create a WWI template in EHS module

1. Go to transaction CG42; give the template name and description and click on 'SAVE'.



Edit Report Template: Initial Screen

Create (Shift+F6)

Template name: ZSAMPLE 00

Template status:

Description:

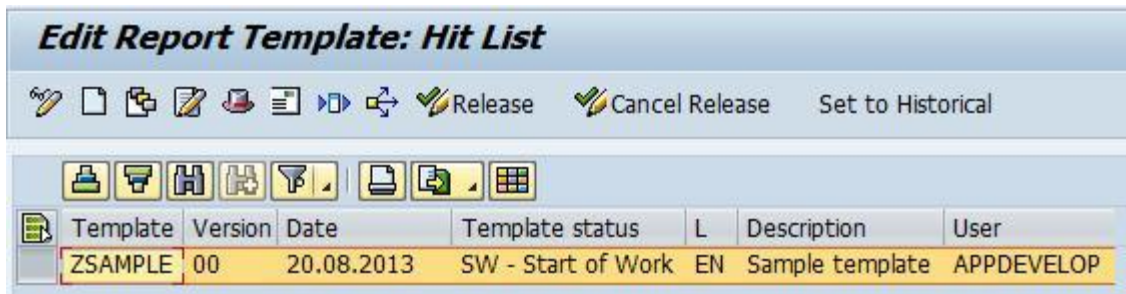
Person Responsible

User:

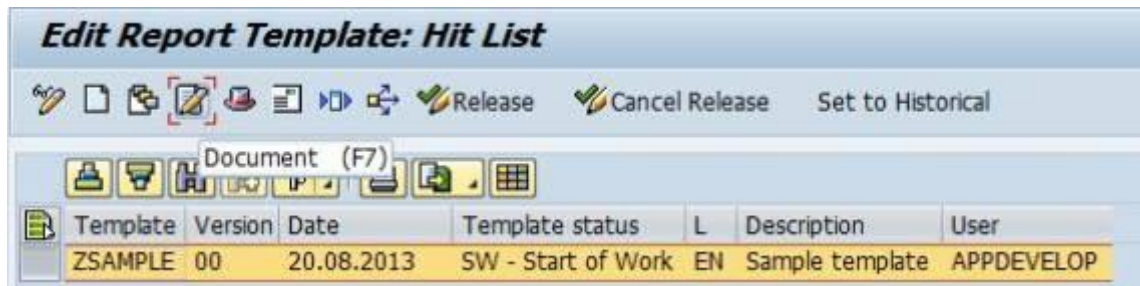
Restricting Criteria for Report Template Selection

Generation variant	<input type="text"/>
Report category	<input type="text"/>
Validity Area	<input type="text"/>
Rating	<input type="text"/>

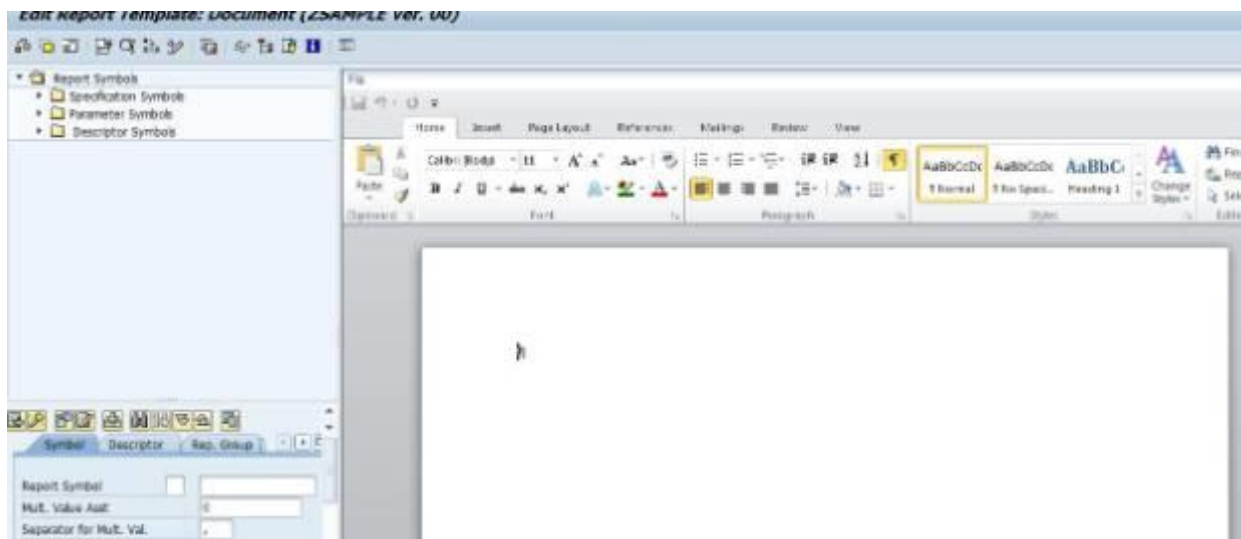
2. Click on Hit List (F8) and the following screen appears with template status as 'Start of Work'.



3. Select the template and click on the Document button as shown below.

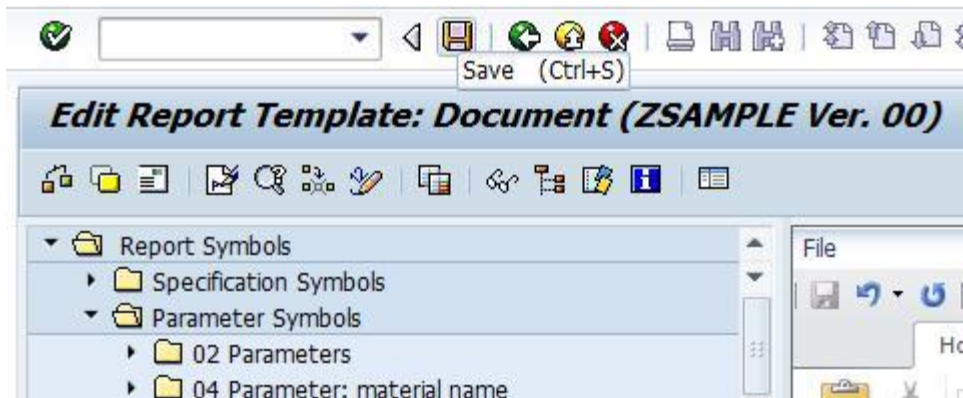


4. This step leads to the WWI template editor.

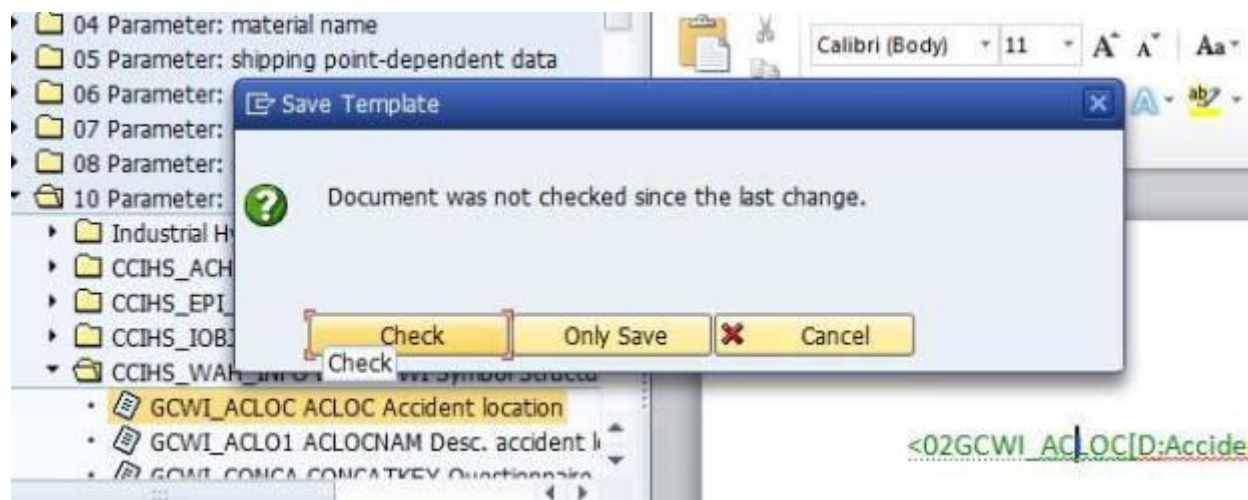


5. The format of the template can either be created in the blank page or can be created in MS Word and copied to the page shown above.

6. Once your template is ready, click on 'SAVE'.

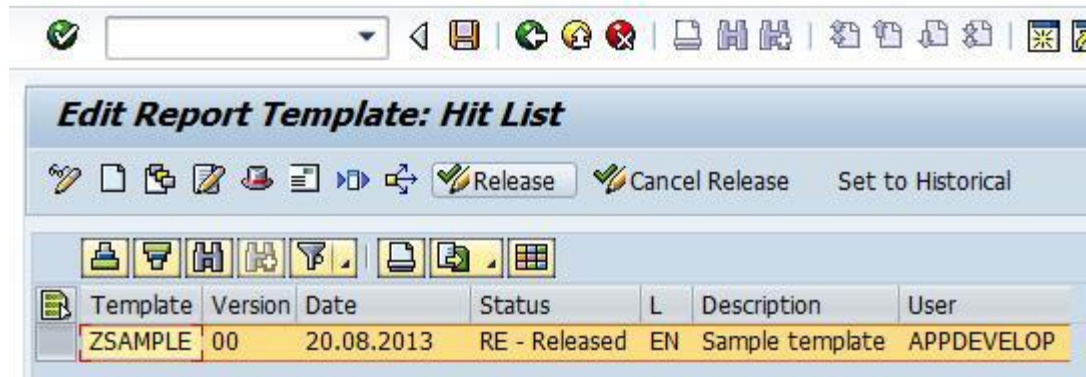


7. Then click on 'Check' which indeed saves the template.



8. Once the template is saved, click on 'BACK' button which takes us back to the Hit List. Now select the template and click on 'Release'

which changes the Template status to 'Released'. Please note that a template needs to be released before using or generating the output. If further changes need to be done on the template after release, click on 'Cancel Release' and repeat the steps.



9. Now, if some new custom Parameter Symbols need to be created, the steps are as follows:

- Go to transaction SPRO. Select the path as follows.

EHS-> Basic Data and Tools->Report Definition->Report Symbols->Specify Report Symbol Group.

The fetching of data fields are available in function modules.

A Report Symbol Group will have many Report Symbols. The required Report Symbol Group in which new Report Symbols

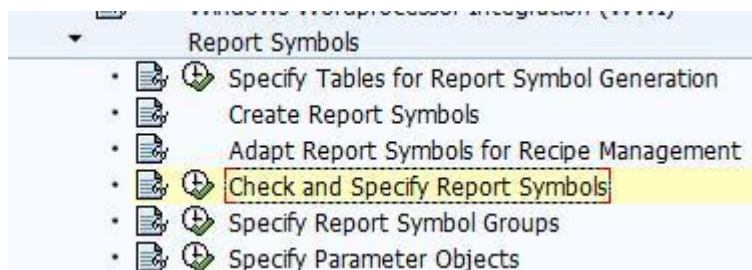
are required need to be identified and its corresponding 'Foreign key - function module' can be copied to a new Z function module and the newly required code to get new fields can be written in the Z function module. Also, the 'Foreign key - function module'

need to be assigned with the new Z function module, and save the changes in a Customization Request.

Change View "EHS: Report Symbol Group": Overview		
New Entries		
RepSymGrp	Descr. of report symbol group	Symbol expansion - FunctModule
00	Phrase	C129X_SYMBOL_VALUE_FETCH
01	Symbol	C129X_SYMBOL_VALUE_FETCH
02	Parameters	C120_PARAMETER_VALUES_SELEC
03	Descriptions	C127X_LABEL_VALUE_FETCH
04	Parameter: material name	C120_PARAMETER_VALUES_SELEC
05	Parameter: shipping point-dependent data	C120_PARAMETER_VALUES_SELEC
06	Parameter: recipient address data	C120_PARAMETER_VALUES_SELEC
07	Parameter: process-specific data	C120_PARAMETER_VALUES_SELEC
08	Parameter: material name for package	C120_PARAMETER_VALUES_SELEC
10	Parameter: work area	C120_PARAMETER_VALUES_SELEC
11	Parameter: accident victim	C120_PARAMETER_VALUES_SELEC
12	Parameter: injury/illness log	C120_PARAMETER_VALUES_SELEC
13	Parameter: disposal documents	C120_PARAMETER_VALUES_SELEC
14	Parameter: incident/accident log	C120_PARAMETER_VALUES_SELEC
15	Parameter: Accident Statistics	C120_PARAMETER_VALUES_SELEC
16	Parameter: Total Accident Statistics	C120_PARAMETER_VALUES_SELEC
17	Parameter: Measurement	C120_PARAMETER_VALUES_SELEC

- After assigning the new Z function module and saving the same, click on 'BACK' button and choose

'Check and Specify Report Symbol Groups'.



- Then click on 'New Entries' to create new Report Symbols.

Change View "EHS: Report Symbol": Overview

New Entries (F5)

Report symbol type	Report Symbol	Rep. symbol desc.
Specification	E1022034U1	UN Suffix
Specification	E1022034UN	UN Prefix
Specification	EFDG_RMP	MSDS: Filter Symbol, Value MP - DGR
Specification	EFDG_RMPP	MSDS: Filter Symbol, Value MPP - DGR

- To create a new Report Symbol, the following details need to be entered respectively.

New Entries: Details of Added Entries

Rep. sym. type: Parameter

Report Symbol: z*

EHS: Report Symbol

Rep. sym. group: 10

AKey parameter: Table

Val. Asst Type:

Expansion time: Symbol value is application-dependent (expand in report)

Expansion Mode:

Expan. param.:

Expansion value:

☐ Not used

Rep. sym. desc.: Relevant description

Table name: CCIHT_IAL

Field name: zz*

Class type:

Class:

Characteristic:




- Once the details are entered, SAVE the changes. Now, the newly created Report Symbol will be available under the respective group in transaction CG42 where WWI template can be created

or edited. The new Parameter Symbols can be mapped in the same manner as mentioned in the steps above.

10. Once the template is ready, the next step is to create a 'Generation Variant'. The transaction for the same is CG2B.

Enter the Generation Variant Name, Report Category and the Template/Version.

The screenshot shows the 'Edit Generation Variant: Initial Screen' form. It has a title bar with the text 'Edit Generation Variant: Initial Screen'. Below the title bar, there are two icons: a document icon and a grid icon. The form contains several input fields and buttons. The first row has a button labeled 'Create (Shift+F6)' and an input field containing 'zvsample'. The second row has a label 'Report category' and an input field containing 'ACCREP'. The third row has a label 'Template/version' and an input field containing 'zsampl', followed by a minus sign, a yellow box containing '00', and a small document icon. Below these fields is a label 'Validity Area' and an empty input field. At the bottom, there is a section titled 'Restricting Criteria for Variant Selection' with a label 'Rating' and an empty input field.

Edit Generation Variant: Initial Screen	
 	
Create (Shift+F6)	zvsample
Report category	ACCREP
Template/version	zsampl - 00 
Validity Area	
Restricting Criteria for Variant Selection	
Rating	

Now, enter the Validity Area (the spot where the WWI template needs to be generated in EHS module), the initial release status and

the description for the Variant.

Create Generation Variant: Header

Rating/Validity Application Objects

Description (F6) ZVSAMPLE
 Report category ACCREP Accident report
 Template/version ZSAMPLE - 00

Data Selection Control

Status check ☐
 Validity Area REG_WORLD
 Usage check 0 Subset

Control Report Management

Generate manual requests automatically ☐
 Change Marks 0
 Initial release status ☒ ☐
 Version requirement ☒
 Set historical automatically ☐

Once the details are entered, click on 'SAVE'. Now, the desired WWI template can be generated at the mentioned Validity Area

in EHS module.

Hope it was interesting and helpful. 😊