BPLV Automation:

# Introduction:

Currently 9 provisions are used to validate using the BPLV automation code.

4 – DC,DSC

8 – DC,DSC

9 – Copay, DSC

13 – Copay, DSC

28 – WOD

60 – DSC

146 – DSC

147 – Copay, DSC

151 – Copay, DSC

# Initialization:

1. To run a particular Provision Go to File:

BPLV\_Validation -> com.TestRunner->TestSuite\_%Provision Number%

#Example: TestSuite\_8

1. Functions of TestSuite File:

**createTestResult()**

Description: Used to initiate test result sheet creation

**f()**

Description: Used to read the corresponding report of that particular provision

**getDataFromProvision%Provision Number%()**  #Example: getDataFromProvision146()

Description:

1. This function is a data provider
2. According to the number of invocationCount given for the data provider, this function will be called
3. Can give invocation count upto the number of linevalues each provision has
4. For each invocation single linevalue record will be read from the provision template and passed will be passed as an object to test%Provision Number% (Object[][] test)function.

**test%Provision Number% (Object[][] test)** #Example: test146(Object[][] test)

Description:

1. This function gets the single linevalue record Object passed from getDataFromProvision%Provision Number%()function.
2. This function initiate the following functions of com.keywords.getTemplateValues\_%Provision Number% class
   1. getProvision%Provision Number%TemplateValues(test)
   2. validateDSC() #if DSC is present for the Provision
   3. validateDC() #if DC is present for the Provision
   4. validateCopay() #if Copay is present for the Provision

# Fetching Values from Provision Template and Report:

**Fetching Report values:**

1. The report is read as whole
2. Later split and stored 11 arraylists based on the columns
   1. firstColumnValue -> mappingName #ArrayList name->Column name
   2. secondColumnValue->mappingValuesName
   3. ThirdColumnValue->lineValueID
   4. fourthColumnValue->provisionValue
   5. fifthColumnValue->lineValue
   6. sixthColumnValue->objectAPI
   7. seventhColumnValue->fieldLabel
   8. eighthColumnValue->fieldValue
   9. ninthColumnValue->parentMapping
   10. tenthColumnValue->parentMapNotes
   11. eleventhColumnValue->NotesColumn

**Class:** [com](eclipse-javadoc:%E2%98%82=BPLV_Validation/src%3Ccom).[FrameworkFunctions](eclipse-javadoc:%E2%98%82=BPLV_Validation/src%3Ccom.FrameworkFunctions).[GetReportValues](eclipse-javadoc:%E2%98%82=BPLV_Validation/src%3Ccom.FrameworkFunctions%7BGetReportValues.java%E2%98%83GetReportValues).readReportValue

**Fetching Provision Template values:**

1. Each line value is fetched one by one and verified against the report.
2. In the following function: [**com**](eclipse-javadoc:%E2%98%82=BPLV_Validation/src%3Ccom)**.**[**TestRunner**](eclipse-javadoc:%E2%98%82=BPLV_Validation/src%3Ccom.TestRunner)**.[TestSuite\_%Provision Number%](eclipse-javadoc:%E2%98%82=BPLV_Validation/src%3Ccom.TestRunner%7BTestSuite_146.java%E2%98%83TestSuite_146).getDataFromProvision%Provision Number% ()** at each invocation single line value record is read as an object array.
3. The object array will be sent to following function:
   1. [**com**](eclipse-javadoc:%E2%98%82=BPLV_Validation/src%3Ccom)**.**[**keywords**](eclipse-javadoc:%E2%98%82=BPLV_Validation/src%3Ccom.keywords)**.[getTemplateValues\_%Provision Number%](eclipse-javadoc:%E2%98%82=BPLV_Validation/src%3Ccom.keywords%7BgetTemplateValues_146.java%E2%98%83getTemplateValues_146).getProvision%Provision Number%TemplateVlaues(**[**Object**](eclipse-javadoc:%E2%98%82=BPLV_Validation/src%3Ccom.keywords%7BgetTemplateValues_146.java%E2%98%83getTemplateValues_146~getProvision146TemplateVlaues~%5C%E2%98%83%5C%E2%98%83QObject;%E2%98%82Object)**[][] provision%Provision Number%Template)**
4. In the above function the values will be extracted from the object array and assigned to corresponding variables.
   1. Example:

p146\_DC\_Line\_Value = provision146Template[0][1].toString();

p146\_DC\_Line\_Text = provision146Template[0][2].toString();

p146\_DC\_Plan\_Type\_Retail\_Present = provision146Template[0][6].toString();

p146\_DSC\_Plan\_Type\_Retail\_Present = provision146Template[0][6].toString().trim();

p146\_DSC\_Retail\_FormularyGroup\_1 = provision146Template[0][7].toString().trim();

# Validation:

**DSC Validation:**

1. DSC Validation will be initialized in following function

[com](eclipse-javadoc:%E2%98%82=BPLV_Validation/src%3Ccom).[keywords](eclipse-javadoc:%E2%98%82=BPLV_Validation/src%3Ccom.keywords).[getTemplateValues\_%Provision Number%](eclipse-javadoc:%E2%98%82=BPLV_Validation/src%3Ccom.keywords%7BgetTemplateValues_146.java%E2%98%83getTemplateValues_146).validateDSC()

1. **In ValidateDSC():**
   1. [**com**](eclipse-javadoc:%E2%98%82=BPLV_Validation/src%3Ccom)**.**[**FrameworkFunctions**](eclipse-javadoc:%E2%98%82=BPLV_Validation/src%3Ccom.FrameworkFunctions)**.**[**GetReportValues**](eclipse-javadoc:%E2%98%82=BPLV_Validation/src%3Ccom.FrameworkFunctions%7BGetReportValues.java%E2%98%83GetReportValues)**.getAllMapId\_DSC(**[**String**](eclipse-javadoc:%E2%98%82=BPLV_Validation/src%3Ccom.FrameworkFunctions%7BGetReportValues.java%E2%98%83GetReportValues~getAllMapId_DSC~QString;~QString;~QString;%E2%98%82java.lang.String) **Pr,** [**String**](eclipse-javadoc:%E2%98%82=BPLV_Validation/src%3Ccom.FrameworkFunctions%7BGetReportValues.java%E2%98%83GetReportValues~getAllMapId_DSC~QString;~QString;~QString;%E2%98%82java.lang.String) **Lv,** [**String**](eclipse-javadoc:%E2%98%82=BPLV_Validation/src%3Ccom.FrameworkFunctions%7BGetReportValues.java%E2%98%83GetReportValues~getAllMapId_DSC~QString;~QString;~QString;%E2%98%82java.lang.String) **Sub\_Sec)**
      1. Provision, Linevalue and Sub section type are passed in this function.
      2. In this function, all the mapping values corresponding to the given provision, linevalue and sub section type will be obtained and stored in the arraylist arrMAPID .
   2. [**com**](eclipse-javadoc:%E2%98%82=BPLV_Validation/src%3Ccom)**.**[**keywords**](eclipse-javadoc:%E2%98%82=BPLV_Validation/src%3Ccom.keywords)**.**[**ValidateProvisionTemplate**](eclipse-javadoc:%E2%98%82=BPLV_Validation/src%3Ccom.keywords%7BValidateProvisionTemplate.java%E2%98%83ValidateProvisionTemplate)**.validateDrugSpecificCopayDetails(**[**String**](eclipse-javadoc:%E2%98%82=BPLV_Validation/src%3Ccom.keywords%7BValidateProvisionTemplate.java%E2%98%83ValidateProvisionTemplate~validateDrugSpecificCopayDetails~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;%E2%98%82java.lang.String) **PNo,** [**String**](eclipse-javadoc:%E2%98%82=BPLV_Validation/src%3Ccom.keywords%7BValidateProvisionTemplate.java%E2%98%83ValidateProvisionTemplate~validateDrugSpecificCopayDetails~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;%E2%98%82java.lang.String) **LValue,** [**String**](eclipse-javadoc:%E2%98%82=BPLV_Validation/src%3Ccom.keywords%7BValidateProvisionTemplate.java%E2%98%83ValidateProvisionTemplate~validateDrugSpecificCopayDetails~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;%E2%98%82java.lang.String) **T\_subsectionProcessType\_Value,** [**String**](eclipse-javadoc:%E2%98%82=BPLV_Validation/src%3Ccom.keywords%7BValidateProvisionTemplate.java%E2%98%83ValidateProvisionTemplate~validateDrugSpecificCopayDetails~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;%E2%98%82java.lang.String) **T\_DSC\_RetailFieldValue,** [**String**](eclipse-javadoc:%E2%98%82=BPLV_Validation/src%3Ccom.keywords%7BValidateProvisionTemplate.java%E2%98%83ValidateProvisionTemplate~validateDrugSpecificCopayDetails~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;%E2%98%82java.lang.String) **T\_DSC\_Retail\_FormularyGroup,** [**String**](eclipse-javadoc:%E2%98%82=BPLV_Validation/src%3Ccom.keywords%7BValidateProvisionTemplate.java%E2%98%83ValidateProvisionTemplate~validateDrugSpecificCopayDetails~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;%E2%98%82java.lang.String) **T\_DSC\_\_DrugListSelection,** [**String**](eclipse-javadoc:%E2%98%82=BPLV_Validation/src%3Ccom.keywords%7BValidateProvisionTemplate.java%E2%98%83ValidateProvisionTemplate~validateDrugSpecificCopayDetails~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;%E2%98%82java.lang.String) **T\_DSC\_\_DrugList,** [**String**](eclipse-javadoc:%E2%98%82=BPLV_Validation/src%3Ccom.keywords%7BValidateProvisionTemplate.java%E2%98%83ValidateProvisionTemplate~validateDrugSpecificCopayDetails~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;%E2%98%82java.lang.String) **T\_DSC\_Retail\_Stepped,** [**String**](eclipse-javadoc:%E2%98%82=BPLV_Validation/src%3Ccom.keywords%7BValidateProvisionTemplate.java%E2%98%83ValidateProvisionTemplate~validateDrugSpecificCopayDetails~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;%E2%98%82java.lang.String) **T\_DSC\_Retail\_M,** [**String**](eclipse-javadoc:%E2%98%82=BPLV_Validation/src%3Ccom.keywords%7BValidateProvisionTemplate.java%E2%98%83ValidateProvisionTemplate~validateDrugSpecificCopayDetails~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;%E2%98%82java.lang.String) **T\_DSC\_Retail\_N,** [**String**](eclipse-javadoc:%E2%98%82=BPLV_Validation/src%3Ccom.keywords%7BValidateProvisionTemplate.java%E2%98%83ValidateProvisionTemplate~validateDrugSpecificCopayDetails~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;%E2%98%82java.lang.String) **T\_DSC\_Retail\_O,** [**String**](eclipse-javadoc:%E2%98%82=BPLV_Validation/src%3Ccom.keywords%7BValidateProvisionTemplate.java%E2%98%83ValidateProvisionTemplate~validateDrugSpecificCopayDetails~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;%E2%98%82java.lang.String) **T\_DSC\_Retail\_Y,** [**String**](eclipse-javadoc:%E2%98%82=BPLV_Validation/src%3Ccom.keywords%7BValidateProvisionTemplate.java%E2%98%83ValidateProvisionTemplate~validateDrugSpecificCopayDetails~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;%E2%98%82java.lang.String) **T\_DSC\_Retail\_DollarAmount,** [**String**](eclipse-javadoc:%E2%98%82=BPLV_Validation/src%3Ccom.keywords%7BValidateProvisionTemplate.java%E2%98%83ValidateProvisionTemplate~validateDrugSpecificCopayDetails~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;%E2%98%82java.lang.String) **T\_DSC\_Retail\_Percent,** [**String**](eclipse-javadoc:%E2%98%82=BPLV_Validation/src%3Ccom.keywords%7BValidateProvisionTemplate.java%E2%98%83ValidateProvisionTemplate~validateDrugSpecificCopayDetails~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;%E2%98%82java.lang.String) **T\_DSC\_Retail\_CopayCalculation,** [**String**](eclipse-javadoc:%E2%98%82=BPLV_Validation/src%3Ccom.keywords%7BValidateProvisionTemplate.java%E2%98%83ValidateProvisionTemplate~validateDrugSpecificCopayDetails~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;%E2%98%82java.lang.String) **T\_DSC\_Retail\_MinimumDollar,** [**String**](eclipse-javadoc:%E2%98%82=BPLV_Validation/src%3Ccom.keywords%7BValidateProvisionTemplate.java%E2%98%83ValidateProvisionTemplate~validateDrugSpecificCopayDetails~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;%E2%98%82java.lang.String) **T\_DSC\_Retail\_MaximumDollar,** [**String**](eclipse-javadoc:%E2%98%82=BPLV_Validation/src%3Ccom.keywords%7BValidateProvisionTemplate.java%E2%98%83ValidateProvisionTemplate~validateDrugSpecificCopayDetails~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;%E2%98%82java.lang.String) **T\_DSC\_Retail\_Reverse,** [**String**](eclipse-javadoc:%E2%98%82=BPLV_Validation/src%3Ccom.keywords%7BValidateProvisionTemplate.java%E2%98%83ValidateProvisionTemplate~validateDrugSpecificCopayDetails~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;%E2%98%82java.lang.String) **byPassOoN)**

Operation performed here:

Provision Template

Obtain single linevalue record

Obtain single Plan type

Obtain single Formulary Group

Obtain all mapping values corresponding to that formulary group

Based on the druglist/drug group identify a single set and validate the Report values with provision template values

If duplicate druglist is available then M,N,O,Y values also will be used to identify a unique set

* 1. [**com**](eclipse-javadoc:%E2%98%82=BPLV_Validation/src%3Ccom)**.**[**FrameworkFunctions**](eclipse-javadoc:%E2%98%82=BPLV_Validation/src%3Ccom.FrameworkFunctions)**.**[**GetReportValues**](eclipse-javadoc:%E2%98%82=BPLV_Validation/src%3Ccom.FrameworkFunctions%7BGetReportValues.java%E2%98%83GetReportValues)**.FailedReportValues(**[**String**](eclipse-javadoc:%E2%98%82=BPLV_Validation/src%3Ccom.FrameworkFunctions%7BGetReportValues.java%E2%98%83GetReportValues~FailedReportValues~QString;%E2%98%82java.lang.String) **Sub\_Sec)**
     1. In this function Report sets which are not in the business template will be printed.

**Main functions called in this function:**

GetReportValues.getFormularyId(); -> Used to get all mapping values corresponding to single formulary group

GetReportValues.findDrugList(); -> Used to find the drug list ID from the drug list name since only druglist id is available in Report

GetReportValues.getParentMappingValue(); -> Used to get parent mapping value of a particular druglist in -> particular Formulary group in -> particular plan type in -> particular line value.

**DC Validation:**

[**com**](eclipse-javadoc:%E2%98%82=BPLV_Validation/src%3Ccom)**.**[**FrameworkFunctions**](eclipse-javadoc:%E2%98%82=BPLV_Validation/src%3Ccom.FrameworkFunctions)**.**[**GetReportValues**](eclipse-javadoc:%E2%98%82=BPLV_Validation/src%3Ccom.FrameworkFunctions%7BGetReportValues.java%E2%98%83GetReportValues)**.MapValDC(**[**String**](eclipse-javadoc:%E2%98%82=BPLV_Validation/src%3Ccom.FrameworkFunctions%7BGetReportValues.java%E2%98%83GetReportValues~MapValDC~QString;~QString;~QString;%E2%98%82java.lang.String) **P,** [**String**](eclipse-javadoc:%E2%98%82=BPLV_Validation/src%3Ccom.FrameworkFunctions%7BGetReportValues.java%E2%98%83GetReportValues~MapValDC~QString;~QString;~QString;%E2%98%82java.lang.String) **L,** [**String**](eclipse-javadoc:%E2%98%82=BPLV_Validation/src%3Ccom.FrameworkFunctions%7BGetReportValues.java%E2%98%83GetReportValues~MapValDC~QString;~QString;~QString;%E2%98%82java.lang.String) **Sub\_Sec)**

* Provision, Linevalue and Sub section type are passed in this function.
* In this function, all the mapping values corresponding to the given provision, linevalue and sub section type will be obtained and stored in the arraylist.

[**com**](eclipse-javadoc:%E2%98%82=BPLV_Validation/src%3Ccom)**.**[**keywords**](eclipse-javadoc:%E2%98%82=BPLV_Validation/src%3Ccom.keywords)**.**[**ValidateProvisionTemplate\_Test**](eclipse-javadoc:%E2%98%82=BPLV_Validation/src%3Ccom.keywords%7BValidateProvisionTemplate_Test.java%E2%98%83ValidateProvisionTemplate_Test)**.validateDrugCoverageDetails(**[**String**](eclipse-javadoc:%E2%98%82=BPLV_Validation/src%3Ccom.keywords%7BValidateProvisionTemplate_Test.java%E2%98%83ValidateProvisionTemplate_Test~validateDrugCoverageDetails~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;%E2%98%82java.lang.String) **pNo,** [**String**](eclipse-javadoc:%E2%98%82=BPLV_Validation/src%3Ccom.keywords%7BValidateProvisionTemplate_Test.java%E2%98%83ValidateProvisionTemplate_Test~validateDrugCoverageDetails~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;%E2%98%82java.lang.String) **LValue,** [**String**](eclipse-javadoc:%E2%98%82=BPLV_Validation/src%3Ccom.keywords%7BValidateProvisionTemplate_Test.java%E2%98%83ValidateProvisionTemplate_Test~validateDrugCoverageDetails~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;%E2%98%82java.lang.String) **T\_subsectionProcessType\_Value,** [**String**](eclipse-javadoc:%E2%98%82=BPLV_Validation/src%3Ccom.keywords%7BValidateProvisionTemplate_Test.java%E2%98%83ValidateProvisionTemplate_Test~validateDrugCoverageDetails~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;%E2%98%82java.lang.String) **T\_DC\_Retail\_DrugListorDrugGroup\_1,** [**String**](eclipse-javadoc:%E2%98%82=BPLV_Validation/src%3Ccom.keywords%7BValidateProvisionTemplate_Test.java%E2%98%83ValidateProvisionTemplate_Test~validateDrugCoverageDetails~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;%E2%98%82java.lang.String) **T\_DC\_Retail\_DrugList\_1,** [**String**](eclipse-javadoc:%E2%98%82=BPLV_Validation/src%3Ccom.keywords%7BValidateProvisionTemplate_Test.java%E2%98%83ValidateProvisionTemplate_Test~validateDrugCoverageDetails~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;%E2%98%82java.lang.String) **T\_DC\_Retail\_DrugClass\_1,** [**String**](eclipse-javadoc:%E2%98%82=BPLV_Validation/src%3Ccom.keywords%7BValidateProvisionTemplate_Test.java%E2%98%83ValidateProvisionTemplate_Test~validateDrugCoverageDetails~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;%E2%98%82java.lang.String) **T\_DC\_Retail\_IncExcl\_1,** [**String**](eclipse-javadoc:%E2%98%82=BPLV_Validation/src%3Ccom.keywords%7BValidateProvisionTemplate_Test.java%E2%98%83ValidateProvisionTemplate_Test~validateDrugCoverageDetails~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;%E2%98%82java.lang.String) **T\_DC\_ApplyLimit\_1,** [**String**](eclipse-javadoc:%E2%98%82=BPLV_Validation/src%3Ccom.keywords%7BValidateProvisionTemplate_Test.java%E2%98%83ValidateProvisionTemplate_Test~validateDrugCoverageDetails~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;%E2%98%82java.lang.String) **T\_DC\_Retail\_StartAge\_1,** [**String**](eclipse-javadoc:%E2%98%82=BPLV_Validation/src%3Ccom.keywords%7BValidateProvisionTemplate_Test.java%E2%98%83ValidateProvisionTemplate_Test~validateDrugCoverageDetails~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;%E2%98%82java.lang.String) **T\_DC\_Retail\_EndAge\_1,** [**String**](eclipse-javadoc:%E2%98%82=BPLV_Validation/src%3Ccom.keywords%7BValidateProvisionTemplate_Test.java%E2%98%83ValidateProvisionTemplate_Test~validateDrugCoverageDetails~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;%E2%98%82java.lang.String) **T\_DC\_Gender\_1,** [**String**](eclipse-javadoc:%E2%98%82=BPLV_Validation/src%3Ccom.keywords%7BValidateProvisionTemplate_Test.java%E2%98%83ValidateProvisionTemplate_Test~validateDrugCoverageDetails~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;%E2%98%82java.lang.String) **T\_DC\_Mindays\_1,** [**String**](eclipse-javadoc:%E2%98%82=BPLV_Validation/src%3Ccom.keywords%7BValidateProvisionTemplate_Test.java%E2%98%83ValidateProvisionTemplate_Test~validateDrugCoverageDetails~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;%E2%98%82java.lang.String) **T\_DC\_Minquantity\_1,** [**String**](eclipse-javadoc:%E2%98%82=BPLV_Validation/src%3Ccom.keywords%7BValidateProvisionTemplate_Test.java%E2%98%83ValidateProvisionTemplate_Test~validateDrugCoverageDetails~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;%E2%98%82java.lang.String) **T\_DC\_DailyDose\_1,** [**String**](eclipse-javadoc:%E2%98%82=BPLV_Validation/src%3Ccom.keywords%7BValidateProvisionTemplate_Test.java%E2%98%83ValidateProvisionTemplate_Test~validateDrugCoverageDetails~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;%E2%98%82java.lang.String) **T\_DC\_Retail\_StrtAgeType\_1,** [**String**](eclipse-javadoc:%E2%98%82=BPLV_Validation/src%3Ccom.keywords%7BValidateProvisionTemplate_Test.java%E2%98%83ValidateProvisionTemplate_Test~validateDrugCoverageDetails~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;%E2%98%82java.lang.String) **T\_DC\_Retail\_EnAgeType\_1,** [**String**](eclipse-javadoc:%E2%98%82=BPLV_Validation/src%3Ccom.keywords%7BValidateProvisionTemplate_Test.java%E2%98%83ValidateProvisionTemplate_Test~validateDrugCoverageDetails~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;%E2%98%82java.lang.String) **T\_DC\_Retail\_Day\_QuantityRule\_1,** [**String**](eclipse-javadoc:%E2%98%82=BPLV_Validation/src%3Ccom.keywords%7BValidateProvisionTemplate_Test.java%E2%98%83ValidateProvisionTemplate_Test~validateDrugCoverageDetails~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;%E2%98%82java.lang.String) **T\_DC\_Retail\_MaxDays\_1,** [**String**](eclipse-javadoc:%E2%98%82=BPLV_Validation/src%3Ccom.keywords%7BValidateProvisionTemplate_Test.java%E2%98%83ValidateProvisionTemplate_Test~validateDrugCoverageDetails~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;%E2%98%82java.lang.String) **T\_DC\_Retail\_MaxFills\_1,** [**String**](eclipse-javadoc:%E2%98%82=BPLV_Validation/src%3Ccom.keywords%7BValidateProvisionTemplate_Test.java%E2%98%83ValidateProvisionTemplate_Test~validateDrugCoverageDetails~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;%E2%98%82java.lang.String) **T\_DC\_Retail\_MaxDaysperFill\_1,** [**String**](eclipse-javadoc:%E2%98%82=BPLV_Validation/src%3Ccom.keywords%7BValidateProvisionTemplate_Test.java%E2%98%83ValidateProvisionTemplate_Test~validateDrugCoverageDetails~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;%E2%98%82java.lang.String) **T\_DC\_Retail\_DOT1\_TP\_1,** [**String**](eclipse-javadoc:%E2%98%82=BPLV_Validation/src%3Ccom.keywords%7BValidateProvisionTemplate_Test.java%E2%98%83ValidateProvisionTemplate_Test~validateDrugCoverageDetails~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;%E2%98%82java.lang.String) **T\_DC\_Retail\_DOT\_Days\_1,** [**String**](eclipse-javadoc:%E2%98%82=BPLV_Validation/src%3Ccom.keywords%7BValidateProvisionTemplate_Test.java%E2%98%83ValidateProvisionTemplate_Test~validateDrugCoverageDetails~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;%E2%98%82java.lang.String) **T\_DC\_Retail\_DOT\_TV\_1,** [**String**](eclipse-javadoc:%E2%98%82=BPLV_Validation/src%3Ccom.keywords%7BValidateProvisionTemplate_Test.java%E2%98%83ValidateProvisionTemplate_Test~validateDrugCoverageDetails~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;%E2%98%82java.lang.String) **T\_DC\_Retail\_MaxQtyperFill\_1,** [**String**](eclipse-javadoc:%E2%98%82=BPLV_Validation/src%3Ccom.keywords%7BValidateProvisionTemplate_Test.java%E2%98%83ValidateProvisionTemplate_Test~validateDrugCoverageDetails~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;%E2%98%82java.lang.String) **T\_DC\_Retail\_QOT\_Qty\_1,** [**String**](eclipse-javadoc:%E2%98%82=BPLV_Validation/src%3Ccom.keywords%7BValidateProvisionTemplate_Test.java%E2%98%83ValidateProvisionTemplate_Test~validateDrugCoverageDetails~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;%E2%98%82java.lang.String) **T\_DC\_Retail\_QOT\_TP\_1,** [**String**](eclipse-javadoc:%E2%98%82=BPLV_Validation/src%3Ccom.keywords%7BValidateProvisionTemplate_Test.java%E2%98%83ValidateProvisionTemplate_Test~validateDrugCoverageDetails~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;%E2%98%82java.lang.String) **T\_DC\_Retail\_QOT\_TV\_1,** [**String**](eclipse-javadoc:%E2%98%82=BPLV_Validation/src%3Ccom.keywords%7BValidateProvisionTemplate_Test.java%E2%98%83ValidateProvisionTemplate_Test~validateDrugCoverageDetails~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;%E2%98%82java.lang.String) **T\_DC\_Retail\_BypassMOOP\_1)**

Operation performed here:

Here, everything is same as DSC except, we won’t read sets based on formulary group as there is no formulary group.

[**com**](eclipse-javadoc:%E2%98%82=BPLV_Validation/src%3Ccom)**.**[**FrameworkFunctions**](eclipse-javadoc:%E2%98%82=BPLV_Validation/src%3Ccom.FrameworkFunctions)**.**[**GetReportValues**](eclipse-javadoc:%E2%98%82=BPLV_Validation/src%3Ccom.FrameworkFunctions%7BGetReportValues.java%E2%98%83GetReportValues)**.FailedReportValues\_DC(**[**String**](eclipse-javadoc:%E2%98%82=BPLV_Validation/src%3Ccom.FrameworkFunctions%7BGetReportValues.java%E2%98%83GetReportValues~FailedReportValues_DC~QString;%E2%98%82java.lang.String) **Sub\_Sec)**

In this function Report sets which are not in the business template will be printed.

**Copay Validation:**

[**com**](eclipse-javadoc:%E2%98%82=BPLV_Validation/src%3Ccom)**.**[**FrameworkFunctions**](eclipse-javadoc:%E2%98%82=BPLV_Validation/src%3Ccom.FrameworkFunctions)**.**[**GetReportValues**](eclipse-javadoc:%E2%98%82=BPLV_Validation/src%3Ccom.FrameworkFunctions%7BGetReportValues.java%E2%98%83GetReportValues)**.getAllMapId\_Copay(**[**String**](eclipse-javadoc:%E2%98%82=BPLV_Validation/src%3Ccom.FrameworkFunctions%7BGetReportValues.java%E2%98%83GetReportValues~getAllMapId_Copay~QString;~QString;~QString;%E2%98%82java.lang.String) **Pr,** [**String**](eclipse-javadoc:%E2%98%82=BPLV_Validation/src%3Ccom.FrameworkFunctions%7BGetReportValues.java%E2%98%83GetReportValues~getAllMapId_Copay~QString;~QString;~QString;%E2%98%82java.lang.String) **Lv,** [**String**](eclipse-javadoc:%E2%98%82=BPLV_Validation/src%3Ccom.FrameworkFunctions%7BGetReportValues.java%E2%98%83GetReportValues~getAllMapId_Copay~QString;~QString;~QString;%E2%98%82java.lang.String) **Sub\_Sec)**

* Provision, Linevalue and Sub section type are passed in this function.
* In this function, all the mapping values corresponding to the given provision, linevalue and sub section type will be obtained and stored in the arraylist.

[**com**](eclipse-javadoc:%E2%98%82=BPLV_Validation/src%3Ccom)**.**[**keywords**](eclipse-javadoc:%E2%98%82=BPLV_Validation/src%3Ccom.keywords)**.**[**ValidateProvisionTemplate\_Test**](eclipse-javadoc:%E2%98%82=BPLV_Validation/src%3Ccom.keywords%7BValidateProvisionTemplate_Test.java%E2%98%83ValidateProvisionTemplate_Test)**.validateCopaySubSectionProcess(**[**String**](eclipse-javadoc:%E2%98%82=BPLV_Validation/src%3Ccom.keywords%7BValidateProvisionTemplate_Test.java%E2%98%83ValidateProvisionTemplate_Test~validateCopaySubSectionProcess~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;%E2%98%82java.lang.String) **pNo,** [**String**](eclipse-javadoc:%E2%98%82=BPLV_Validation/src%3Ccom.keywords%7BValidateProvisionTemplate_Test.java%E2%98%83ValidateProvisionTemplate_Test~validateCopaySubSectionProcess~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;%E2%98%82java.lang.String) **LValue,** [**String**](eclipse-javadoc:%E2%98%82=BPLV_Validation/src%3Ccom.keywords%7BValidateProvisionTemplate_Test.java%E2%98%83ValidateProvisionTemplate_Test~validateCopaySubSectionProcess~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;%E2%98%82java.lang.String) **T\_subsectionProcessType\_Value,** [**String**](eclipse-javadoc:%E2%98%82=BPLV_Validation/src%3Ccom.keywords%7BValidateProvisionTemplate_Test.java%E2%98%83ValidateProvisionTemplate_Test~validateCopaySubSectionProcess~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;%E2%98%82java.lang.String) **T\_planTypePresent,** [**String**](eclipse-javadoc:%E2%98%82=BPLV_Validation/src%3Ccom.keywords%7BValidateProvisionTemplate_Test.java%E2%98%83ValidateProvisionTemplate_Test~validateCopaySubSectionProcess~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;%E2%98%82java.lang.String) **T\_NumberOfTiers\_1,** [**String**](eclipse-javadoc:%E2%98%82=BPLV_Validation/src%3Ccom.keywords%7BValidateProvisionTemplate_Test.java%E2%98%83ValidateProvisionTemplate_Test~validateCopaySubSectionProcess~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;%E2%98%82java.lang.String) **T\_TierType\_1,** [**String**](eclipse-javadoc:%E2%98%82=BPLV_Validation/src%3Ccom.keywords%7BValidateProvisionTemplate_Test.java%E2%98%83ValidateProvisionTemplate_Test~validateCopaySubSectionProcess~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;%E2%98%82java.lang.String) **T\_strCRDCopayLogic,** [**String**](eclipse-javadoc:%E2%98%82=BPLV_Validation/src%3Ccom.keywords%7BValidateProvisionTemplate_Test.java%E2%98%83ValidateProvisionTemplate_Test~validateCopaySubSectionProcess~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;%E2%98%82java.lang.String) **T\_DAmount\_1,** [**String**](eclipse-javadoc:%E2%98%82=BPLV_Validation/src%3Ccom.keywords%7BValidateProvisionTemplate_Test.java%E2%98%83ValidateProvisionTemplate_Test~validateCopaySubSectionProcess~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;%E2%98%82java.lang.String) **T\_Percent\_1,** [**String**](eclipse-javadoc:%E2%98%82=BPLV_Validation/src%3Ccom.keywords%7BValidateProvisionTemplate_Test.java%E2%98%83ValidateProvisionTemplate_Test~validateCopaySubSectionProcess~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;%E2%98%82java.lang.String) **T\_CoPayCalculation\_1,** [**String**](eclipse-javadoc:%E2%98%82=BPLV_Validation/src%3Ccom.keywords%7BValidateProvisionTemplate_Test.java%E2%98%83ValidateProvisionTemplate_Test~validateCopaySubSectionProcess~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;%E2%98%82java.lang.String) **T\_MinimunDollar\_1,** [**String**](eclipse-javadoc:%E2%98%82=BPLV_Validation/src%3Ccom.keywords%7BValidateProvisionTemplate_Test.java%E2%98%83ValidateProvisionTemplate_Test~validateCopaySubSectionProcess~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;%E2%98%82java.lang.String) **T\_MaximumDollar\_1,** [**String**](eclipse-javadoc:%E2%98%82=BPLV_Validation/src%3Ccom.keywords%7BValidateProvisionTemplate_Test.java%E2%98%83ValidateProvisionTemplate_Test~validateCopaySubSectionProcess~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;%E2%98%82java.lang.String) **T\_NonFormularyDollarAmount\_1,** [**String**](eclipse-javadoc:%E2%98%82=BPLV_Validation/src%3Ccom.keywords%7BValidateProvisionTemplate_Test.java%E2%98%83ValidateProvisionTemplate_Test~validateCopaySubSectionProcess~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;%E2%98%82java.lang.String) **T\_NonFormularyPercent\_1,** [**String**](eclipse-javadoc:%E2%98%82=BPLV_Validation/src%3Ccom.keywords%7BValidateProvisionTemplate_Test.java%E2%98%83ValidateProvisionTemplate_Test~validateCopaySubSectionProcess~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;%E2%98%82java.lang.String) **T\_NonFormularyCopayCalculation\_1,** [**String**](eclipse-javadoc:%E2%98%82=BPLV_Validation/src%3Ccom.keywords%7BValidateProvisionTemplate_Test.java%E2%98%83ValidateProvisionTemplate_Test~validateCopaySubSectionProcess~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;%E2%98%82java.lang.String) **T\_NonFormularyMinimumDollar\_1,** [**String**](eclipse-javadoc:%E2%98%82=BPLV_Validation/src%3Ccom.keywords%7BValidateProvisionTemplate_Test.java%E2%98%83ValidateProvisionTemplate_Test~validateCopaySubSectionProcess~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;~QString;%E2%98%82java.lang.String) **T\_NonFormularyMaximumDollar\_1)**

Operation performed here:

Here, everything is same as DSC except, we won’t read sets based on formulary group as there is no formulary group.

[**com**](eclipse-javadoc:%E2%98%82=BPLV_Validation/src%3Ccom)**.**[**FrameworkFunctions**](eclipse-javadoc:%E2%98%82=BPLV_Validation/src%3Ccom.FrameworkFunctions)**.**[**GetReportValues**](eclipse-javadoc:%E2%98%82=BPLV_Validation/src%3Ccom.FrameworkFunctions%7BGetReportValues.java%E2%98%83GetReportValues)**.FailedReportValues\_Copay(**[**String**](eclipse-javadoc:%E2%98%82=BPLV_Validation/src%3Ccom.FrameworkFunctions%7BGetReportValues.java%E2%98%83GetReportValues~FailedReportValues_Copay~QString;%E2%98%82java.lang.String) **Sub\_Sec)**

In this function Report sets which are not in the business template will be printed.