**Create Claim Validation Document Action**

**Action 1** : Action to create new Claim Validation.

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| --- | --- |
| BO Name | I\_CNDNCONTRCLMREQTP |
| Node Name | I\_CNDNCONTRCLMREQTP |
| Action Name | CREATE\_CLMVALDTN |
| Description | Create Claim Validation |
| Class Name | CL\_I\_A\_CREATE\_CLMVALDTN |
| Exporting Type | Node |
| Exporting Parameter BO | I\_CNDNCONTRCLMVALDTNTP |
| Exporting Parameter Node | I\_CNDNCONTRCLMVALDTNTP |
| Exporting Multiplicity | 0…1 |

**Pseudo code** :

|  |  |
| --- | --- |
| **Table Name** | **Type** |
| LT\_CR\_HEADER | ITCNDNCONTRCLMREQTP |  |
| LT\_CV\_HEADER | ITCNDNCONTRCLMVALDTNTP |  |
| LT\_CV\_HEADER\_01 | ITCNDNCONTRCLMVALDTNTP |  |

Step1 : Read Claim Request Header Instance data (Current node instance data) using the IO\_READ-> retrieve method.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **API Name** | **Method Name** | **Method Type** | **Parameter** | **Parameter Type** | |
| IO\_READ | Retrieve | Public | IS\_CTX-NODE\_KEY | Exporting |  |
|  |  |  | IT\_KEY | Exporting |  |
|  |  |  | LT\_CR\_HEADER | Importing |  |

Step 2: Fill the Claim Validation Header fields with the help of Claim Request Header field.

|  |  |
| --- | --- |
| **Claim Validation Header Parameter** | **Value For Corresponding Field from Claim Request Header** |
| SETTLMTPROCESSTYPE | |ZT40| |
| SETTLMTDOCCURRENCY | SETTLMTDOCCURRENCY |
| BILLTOPARTY | BILLTOPARTY |
| SALESORGANIZATION | SALESORGANIZATION |
| DISTRIBUTIONCHANNEL | DISTRIBUTIONCHANNEL |
| DIVISION | DIVISION |
| DOCUMENTDATE | DOCUMENTDATE |
| CNDNCONTRCLAIMREQUEST | CNDNCONTRCLAIMREQUEST |

Step3 : Instantiate Service Manager For Claim Validation BO using BO\_KEY.

|  |  |  |
| --- | --- | --- |
| **Service Manager Class Name** | **Method Name** | **Parameter** |
| /BOBF/CL\_TRA\_SERV\_MGR\_FACTORY | GET\_SERVICE\_MANAGER | IF\_I\_CNDNCONTRCLMVALDTNTP\_C=>SC\_BO\_KEY |

Step4 : Call Modify Method in Create Mode using Service Manager Instantiated in previous step. It will create Claim Validation Document.

|  |  |  |  |
| --- | --- | --- | --- |
| **Method Name** | **Method Type** | **Parameter** | **Parameter Type** |
| MODIFY | Public | IT\_MODIFICATION (Node Key,Create Mode,CV Data) | Exporting |
|  |  | LO\_CHANGES | Importing |
|  |  | LO\_MESSAGE | Importing |

Step5:Get the Claim Validation BO Changes using Claim Validation BO\_KEY.

|  |  |  |  |
| --- | --- | --- | --- |
| **Method Name** | **Method Type** | **Parameter** | **Parameter Type** |
| GET\_BO\_CHANGES | Public | IF\_I\_CNDNCONTRCLMVALDTNTP\_C=>SC\_BO\_KEY | Exporting |
|  |  | LO\_BO\_CHANGE | Importing |

Step6: Read the change table with Claim Validation Node Key and create Mode.

Step7:Call Service Manager’s retrieve method using Change Key and Claim Validation Node Key and read the newly created Claim Validation document.

|  |  |  |  |
| --- | --- | --- | --- |
| **Method Name** | **Method Type** | **Parameter** | **Parameter Type** |
| Retrieve | Public | IF\_I\_CNDNCONTRCLMVALDTNTP\_C=>SC\_NODE- I\_CNDNCONTRCLMVALDTNTP | Exporting |
|  |  | IT\_KEY (Change key) | Exporting |
|  |  | EO\_MESSAGE | Importing |
|  |  | LT\_CV\_HEADER\_01 | Importing |

Step8:Pass the data retrieved in previous step to caller.