**Steps**

1. In table ‘Item’ id 27, code has been added:

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| **Tariff No. - OnValidate**()  IF "Tariff No." <> '' then   TariffNumberRec.GET("Tariff No."); |

1. Sales Line: Create a new field ‘HS Code’ in table 37 and page 46.
2. Sales Shipment Line: Create a new field 'HS Code' in table 111 and page 131.
3. Sales Invoice Line: Create a new field 'HS Code' in table 113 and Page 133.
4. Inventory Posting Group: Create a new field 'HS Code Mandatory’ in table 94 and 112.
5. Edit action ‘Post’ in Page sales order id 42.

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| **LOCAL Code(VAR SalesHeader : Record "Sales Header")**  **WITH SalesHeader DO BEGIN**  **CASE "Document Type" OF**  **"Document Type"::Order:**  **BEGIN**  **Selection := STRMENU(Text000,3);**  **Ship := Selection IN [1,3];**  **Invoice := Selection IN [2,3];**  **IF Selection = 0 THEN**  **EXIT;**  **END;**  **"Document Type"::"Return Order":**  **BEGIN**  **Selection := STRMENU(Text002,3);**  **IF Selection = 0 THEN**  **EXIT;**  **Receive := Selection IN [1,3];**  **Invoice := Selection IN [2,3];**  **END**  **ELSE**  **IF NOT CONFIRM(Text001,FALSE,LOWERCASE(FORMAT("Document Type"))) THEN**  **EXIT;**  **END;**  **"Print Posted Documents" := FALSE;**  **SalesSetup.GET;**  **IF SalesSetup."Post with Job Queue" THEN**  **SalesPostViaJobQueue.EnqueueSalesDoc(SalesHeader)**  **ELSE**  **CODEUNIT.RUN**(CODEUNIT::"Sales-Post",SalesHeader);  END; |
| **OnRun(VAR Rec : Record "Sales Header")**  **SalesLine.RESET;**  **SalesLine.SETRANGE("Document Type", Rec."Document Type");**  **SalesLine.SETRANGE("Document No.", Rec."No.");**  **SalesLine.SETRANGE(Type,SalesLine.Type::Item);**  **IF SalesLine.FINDSET THEN REPEAT**  **Item.GET(SalesLine."No.");**  **IF Item.Type = Item.Type::Inventory THEN**  **InvPostGroup.GET(Item."Inventory Posting Group");**  **IF InvPostGroup."HS Code Mandotary" THEN**  **IF SalesLine."HS Code" = '' THEN**  **ERROR**('Hs Code is empty for Item %1', Item."No.");  UNTIL SalesLine.NEXT = 0; |

1. Return Receipt Line: Create a new field 'HS Code' in table 6661 and page 6661.
2. IRD Mgt.: Add code in OnAfterCopyToServLineFromDocuments and OnAfterCopyToSaleLineFromDocuments

It is needed while using ‘Copy document’ action in Sales Credit memo line (Page 44)

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| **CopyDocument - OnAction()**  **CopySalesDoc.SetSalesHeader(Rec);**  **CopySalesDoc.RUNMODAL;**  **CLEAR(CopySalesDoc);**  **IF GET**("Document Type","No.") THEN; |

When we go to definition ‘**CopySalesDoc.RUNMODAL;**’, we will go the report ‘Copy SalesDocument’ (ID 292).

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| **OnPreReport()**  **SalesSetup.GET;**  **CopyDocMgt.SetProperties(**  **IncludeHeader,RecalculateLines,FALSE,FALSE,FALSE,SalesSetup."Exact Cost Reversing Mandatory",FALSE);**  **CopyDocMgt.CopySalesDoc(DocType,DocNo,SalesHeader)** |

When we go to definition ‘CopyDocMgt’, we will go to code unit ‘Copy Document Mgt.’ (id 6620)

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| **LOCAL CopySalesLine**(VAR ToSalesHeader : Record "Sales Header";VAR ToSalesLine : Record "Sales Line";VAR FromSalesHeader : Record "Sales Header";VAR FromSalesLine : Record "Sales Line";VAR NextLineNo : Integer;VAR LinesNotCopied : Integer;RecalculateAm  IRDMgt.OnAfterCopyToSalesLineFromDocuments(ToSalesLine,FromSalesLine); |

When we go to definition ‘IRDMgt’, we will go to code unit ‘IRD Mgt.’ and then we will add the following code below.

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| **OnAfterCopyToServLineFromDocuments(VAR ToServLine : Record "Service Line";FromServLine : Record "Service Line")**  **ToServLine."Returned Document No." := FromServLine."Returned Document No.";**  **IF FromServLine."HS Code" = '' THEN BEGIN**  **IF FromServLine.Type = FromServLine.Type::Item THEN BEGIN**  **Item.GET**(ToServLine."No.");  ToServLine."HS Code" := Item."Tariff No.";  END  END |
| **OnAfterCopyToSalesLineFromDocuments(VAR ToSalesLine : Record "Sales Line";FromSalesLine : Record "Sales Line")**  **ToSalesLine."Returned Document No." := FromSalesLine."Returned Document No.";**  **IF FromSalesLine."HS Code" = '' THEN BEGIN**  **IF FromSalesLine.Type = FromSalesLine.Type::Item THEN BEGIN**  **Item.GET**(ToSalesLine."No.");  ToSalesLine."HS Code" := Item."Tariff No.";  END  END |

1. Add field in Report
2. Posted Sales Invoice [id: 50004]
3. Pull ‘HS Code’ field from Sales Invoice Line.
4. Create a new field in table in report from report builder/designer then pull ‘HS Code’.
5. Posted Sales Cr Memo [id: 50007]
   1. Pull ‘HS Code’ field from Sales Invoice Line.
   2. Create a new field in table in report from report builder/designer then pull ‘HS Code’.