**Requirements:**

Need an extension table to store data and show that data in main table page when required.

Step 1: Created a table extension

Main table

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Extension table

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Added fields as required

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Here field no 1 and 2 are made primary key as in main table and field no 3 is the required extra field.

Step 2: Created variables in Memo Card page (page of main table) : Application, MemoHeaderExt and OpportunityRec.

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Step 3: Added required codes to add, fetch, modify or delete the data as required.

OnInsertRecord()

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| IF "Opportunity No." <> '' THEN BEGIN  MemoHeaderExt."Document Type" := Rec."Document Type";  MemoHeaderExt."No." := Rec."No.";  MemoHeaderExt.Application := Application;  MemoHeaderExt.INSERT;  END;  IF "Opportunity No." <> '' THEN BEGIN  IF Application = '' THEN  ERROR('Application field is mandatory!');  END; |

OnModifyRecord()

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| IF Rec."Opportunity No." <> xRec."Opportunity No." THEN BEGIN  IF MemoHeaderExt.GET(Rec."Document Type", Rec."No.") THEN BEGIN  // IF MemoHeaderExt.FINDFIRST THEN BEGIN  MemoHeaderExt.Application := Application;  MemoHeaderExt.MODIFY;  END ELSE BEGIN  MemoHeaderExt."Document Type" := Rec."Document Type";  MemoHeaderExt."No." := Rec."No.";  MemoHeaderExt.Application := Application;  MemoHeaderExt.INSERT;  END;  END;  IF "Opportunity No." <> '' THEN BEGIN  IF Application = '' THEN  ERROR('Application field is mandatory!');  END; |

**Opportunity No. - OnValidate**()

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| IF Rec."Opportunity No." <> xRec."Opportunity No." THEN BEGIN  IF OpportunityRec.GET(Rec."Opportunity No.") THEN BEGIN  OpportunityRec.CALCFIELDS(OpportunityRec.Application);  Application := OpportunityRec.Application;  END ELSE  Application := '';  END;  CurrPage.UPDATE(TRUE); |

OnOpenPage() and OnAfterGetRecord()

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| IF MemoHeaderExt.GET(Rec."Document Type",Rec."No.") THEN  Application := MemoHeaderExt.Application; |

OnDeleteRecord()

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| IF MemoHeaderExt.GET(Rec."Document Type",Rec."No.") THEN  MemoHeaderExt.DELETE; |