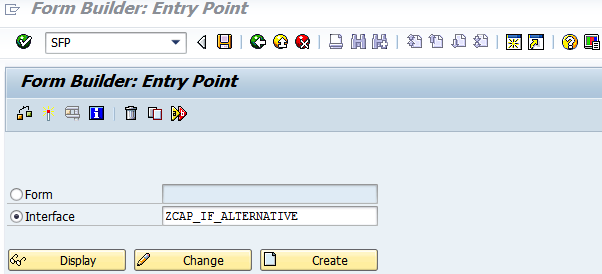
**Adobe forms alternative command demo program # 4.**

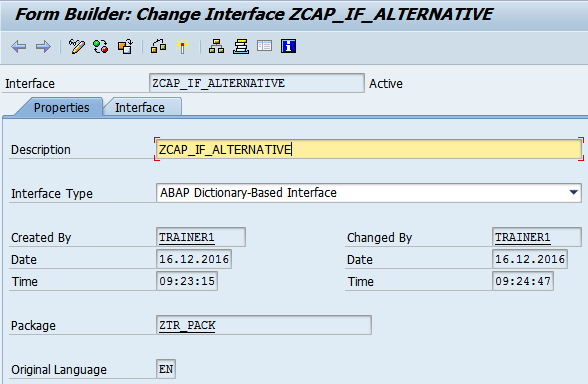
***Program theme:*** *In this demo program you will get how to work with alternative command in the Adobe form.*

**Step # 1:** Go to transaction code SFP (For Adobe form and Interface creation).

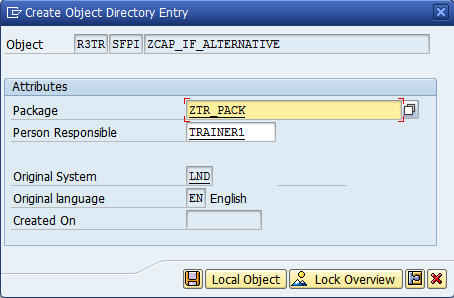
**Step # 2:** Select the interface radio button provide the interface name (Start with ‘Z’ or ‘Y’) and click on create.



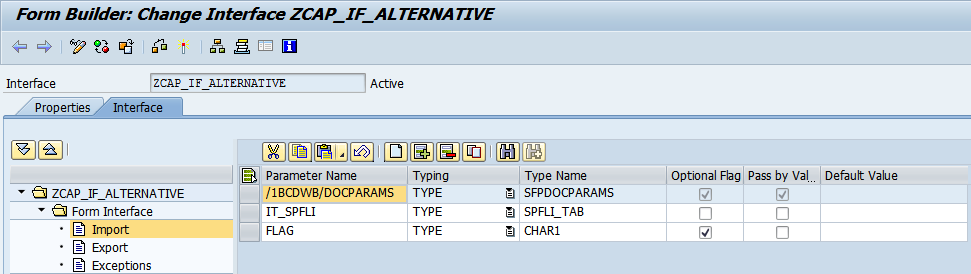
**Step # 3:** Provide the interface description and select the Interface type as ABAP Dictionary-Based Interface from the drop down option and click on the Save.



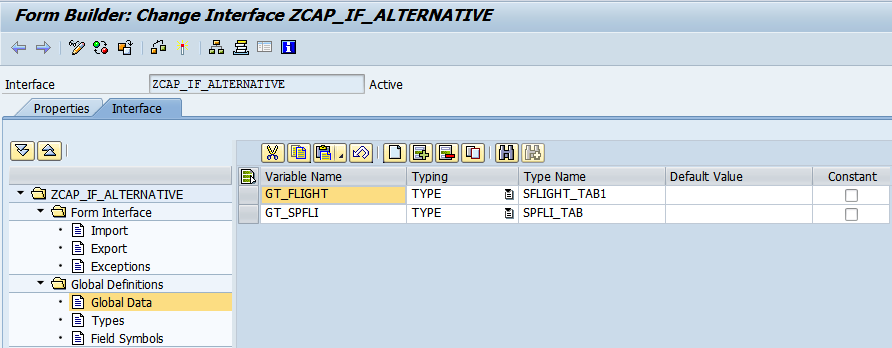
**Step # 4:** Save it in the package



**Step # 5:** Select the Import parameter under the Form Interface and click on create button (5th Icon) in the tool bar of the right side window and provide the Import parameters.

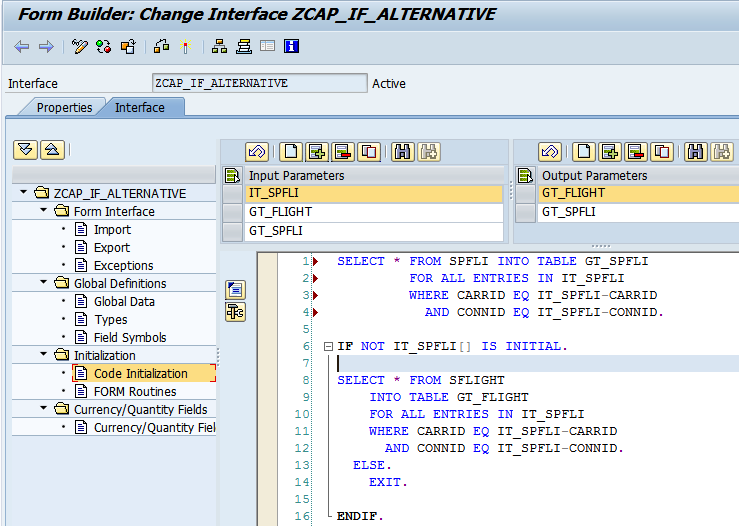


**Step # 6:** Select the Global Definitions under the Form Interface and click on create button (5th Icon) in the tool bar of the right side window and provide the Import parameters.



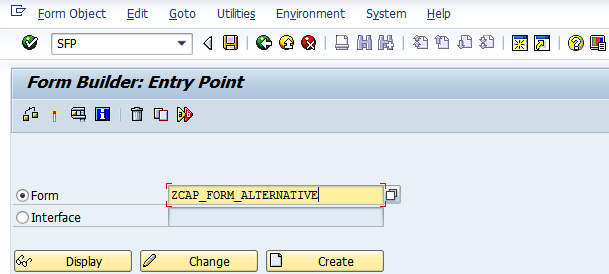
Note: SFLIGHT\_TAB1 and SPFLI\_TAB are predefined table types, defined in SE11.

**Step # 7:** Select the code initialization icon and provide the Input parameters, output parameters and write the code logic.

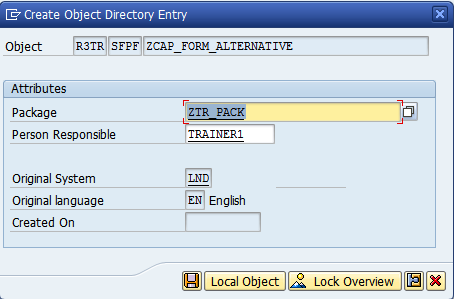


SELECT \* FROM SPFLI INTO TABLE GT\_SPFLI  
   FOR ALL ENTRIES IN IT\_SPFLI  
   WHERE CARRID EQ IT\_SPFLI-CARRID  
    AND  CONNID EQ IT\_SPFLI-CONNID.  
    
  IF IT\_SPFLI[] IS INITIAL.  
    SELECT \* FROM SFLIGHT   
      INTO TABLE GT\_FLIGHT  
   FOR ALL ENTRIES IN IT\_SPFLI  
   WHERE CARRID EQ IT\_SPFLI-CARRID  
    AND  CONNID EQ IT\_SPFLI-CONNID.  
  ELSE.  
      EXIT.  
   ENDIF.

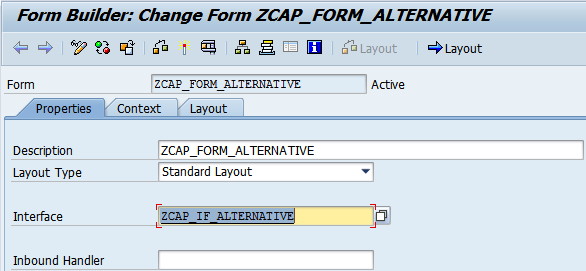
**Step # 8:** Go to transaction code SFP (For Adobe form and Interface creation). Select the Form Radio button and provide the Form Name (Start with ‘Z’ or ‘Y’) and click on create.



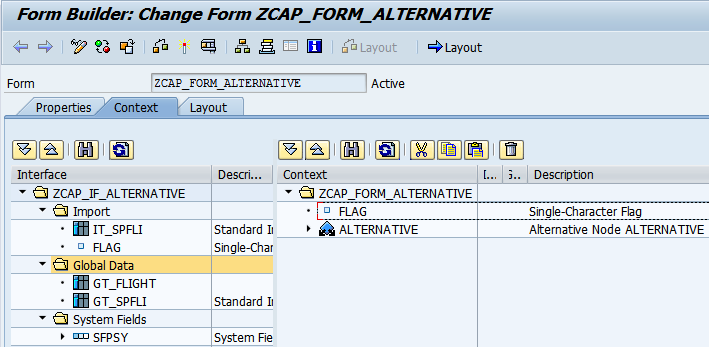
**Step # 9:** Save it in the package.



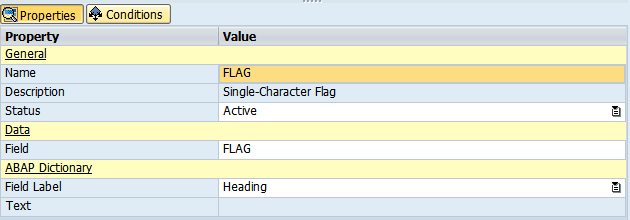
**Step # 10:** Provide the Adobe form description and interface name and click on context.



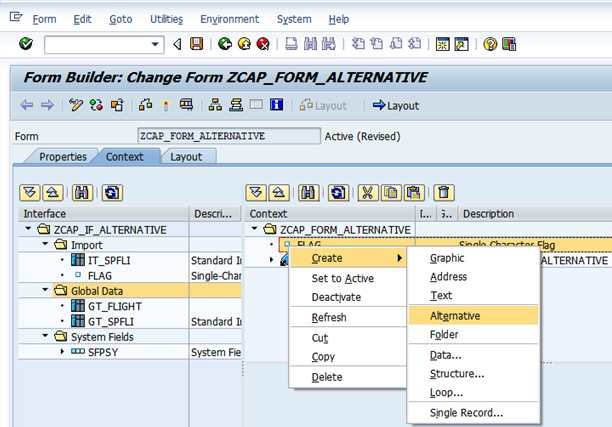
**Step # 11:** Select the FLAG from the Import tab and drag and drop to the context.



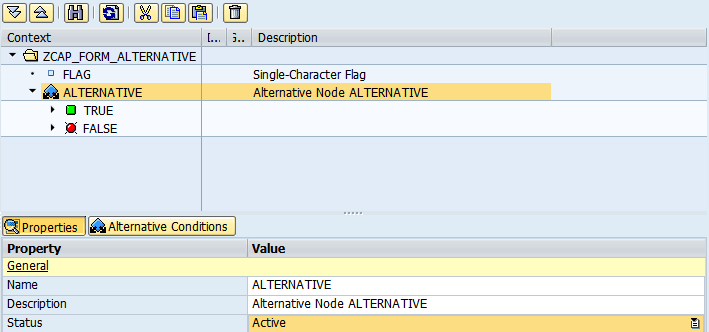
**Step # 12:** Double click on the FLAG and provide the properties.



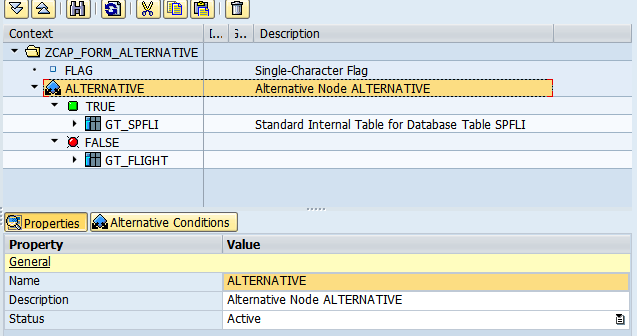
**Step # 13:** Select the FLAG and right click on it and click on create Alternative.



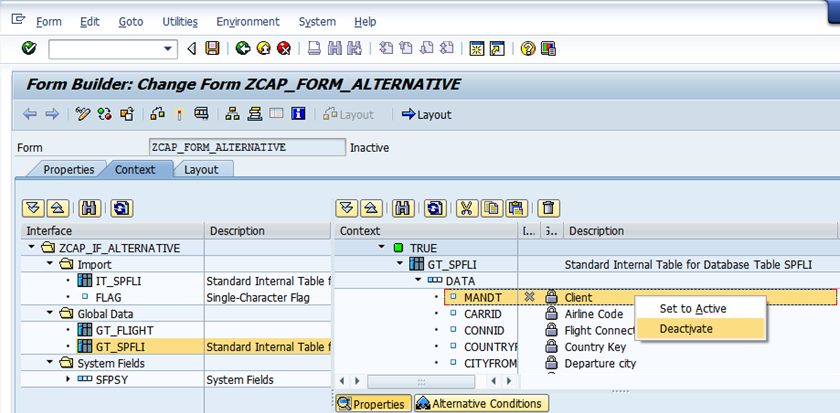
**Step # 14:** Provide the name for the Alternative command and other properties.



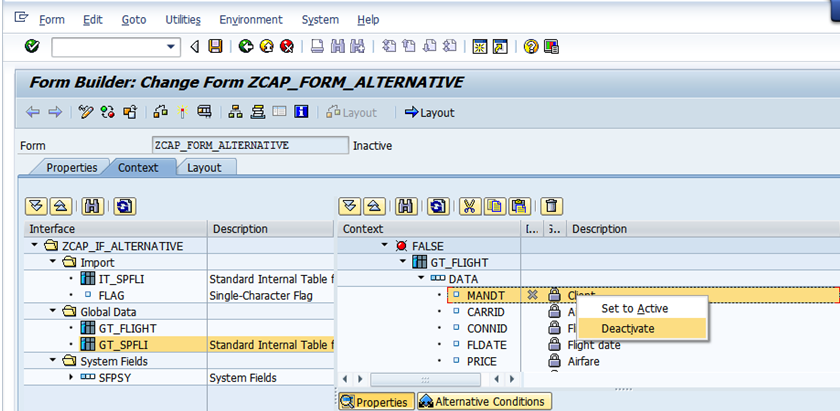
**Step # 15:** Expand the global data tab drag and drop the GT\_SPFLI table from the interface to context under TRUE Node and repeat the same for GT\_FLIGHT to the FALSE Node.



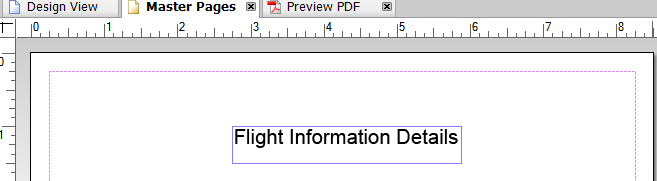
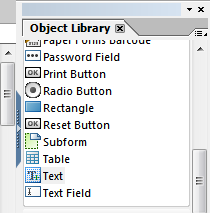
**Step # 16:** Expand the data tab under the GT\_SPFLI and deactivate the fields which are not required.



**Step # 17:** Expand the data tab under the GT\_FLIGHT and deactivate the fields which are not required.

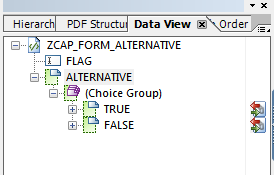


**Step # 18:** In the Layout,Go to Master Pages and go to palettes Menu 🡪 Select the Object Library from that select Text and drag and drop to the Master page design. And provide the title for the Form Heading.

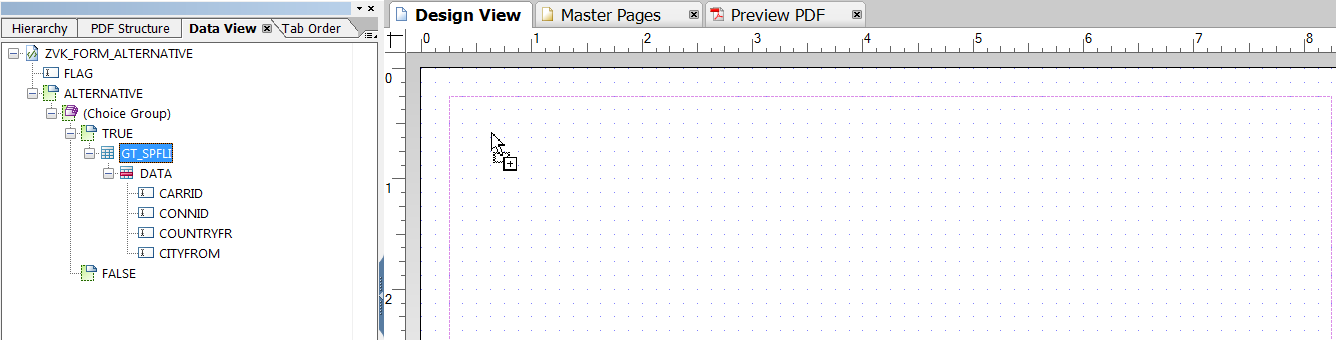


**Step # 19:** Navigate from **Hierarchy View** to **Data View** Drag all the fields to the Layout and design accordingly. **Note:** Binding will take place automatically for all the fields; not required to do manually.

Save and activate the form.

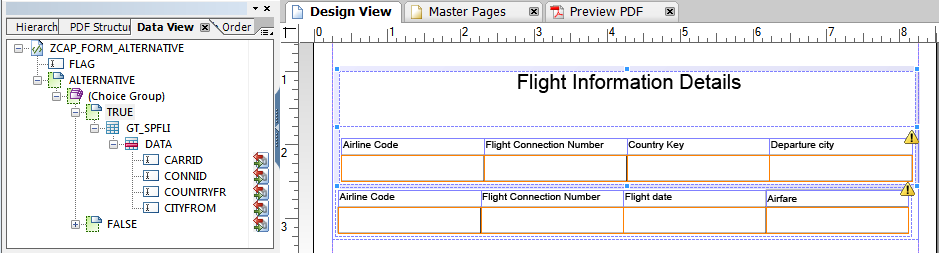


**Step # 20:** Click on the Layout tab and select the GT\_SPFLI icon in the Data View, Drag and Drop it in design view as shown below.

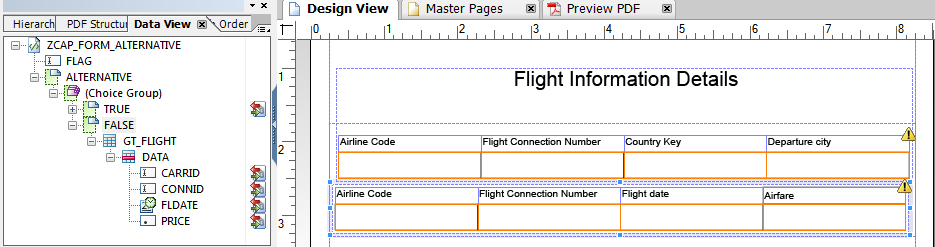


Similarly select the GT\_SFLIGHT icon in the Data View, Drag and Drop it in design view as shown below.

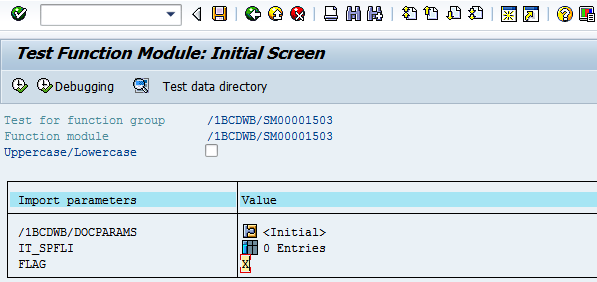
Rename the Header columns so as to have it as shown below.



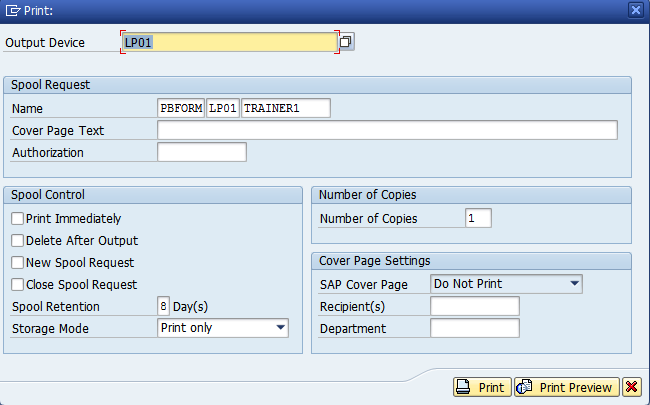
**Step # 21:** Click on the Layout Tab and select the GT\_FLIGHT icon in the Data View and adjust the fields and tables properties as per the required format.



**Step # 22:** Save and activate the form and execute (F8). Provide the capital letter ‘X’ to active the True option in the alternate command and execute it.



**Step # 23:** Provide the output device as LP01 (Default Print Purview) and click on Print Preview.



**Step # 24:** check the below Adobe Form alternative output successfully.

