



ABAP Editor: Change Report ZGAURAV_DATABASE_JOINS



Report Active

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1  *-----*
2  *% Report ZGAURAV_DATABASE_JOINS
3  *%-----*
4  *% SY-TABIX IS USED AS COUNTER
5  *%-----*
6  REPORT ZGAURAV_DATABASE_JOINS.
7
8  " HELPS IN RESOURCE MANAGEMENT. IF WE DON'T USE THEM INTERNAL TABLE CAN TAKE FULL SIZE OF WORKAREA TABLE WHICH IS NOT MEMORY EFFICIENT.
9  * TYPES: BEGIN OF Z,
10     MANDT TYPE mandt,
11     ID TYPE ZGAURAV_T1-ID,
12     NAME TYPE ZGAURAV_T1-NAME,
13     CSECTION TYPE ZGAURAV_T1-CSECTION,
14     ADDRESS TYPE ZGAURAV_T1-ADDRESS,
15     FEE TYPE ZGAURAV_T2-FEE,
16     FINE TYPE ZGAURAV_T2-FINE.
17   TYPES END OF Z.
18
19   DATA: WA_X TYPE ZGAURAV_T1, IT_ABC TYPE TABLE OF ZGAURAV_T1, Y TYPE ZGAURAV_T2, Z1 TYPE Z.
20   START-OF-SELECTION.
21   * " ABSOLUTE METHOD OF DISPLAYING TABLE.
22     " WRITE:/'NAME OF PEOPLE IN TABLE 1'.
23     " SELECT * INTO X FROM ZGAURAV_T1.
24     " WRITE:/ X-ID, ' ',X-NAME.
25     " ENDSELECT.
26
27   " BETTER METHOD OF DISPLAYING TABLE

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Pattern Pretty Printer Text Elements

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13 ADDRESS TYPE ZGAURAV_T1-ADDRESS,
14 FEE TYPE ZGAURAV_T2-FEE,
15 FINE TYPE ZGAURAV_T2-FINE.
16 TYPES END OF Z.
17
18 DATA: X TYPE ZGAURAV_T1, ABC TYPE TABLE OF ZGAURAV_T1, Y TYPE ZGAURAV_T2, Z1 TYPE Z.
19 START-OF-SELECTION.
20 " ABSOLUTE METHOD OF DISPLAYING TABLE.
21 " WRITE:/'NAME OF PEOPLE IN TABLE 1'.
22 " SELECT * INTO X FROM ZGAURAV_T1.
23 " WRITE:/ X-ID, ' ', X-NAME.
24 " ENDSELECT.
25
26 " BETTER METHOD OF DISPLAYING TABLE
27 SELECT * FROM ZGAURAV_T1 INTO TABLE ABC.
28 LOOP AT ABC INTO X. " X IS WORKAREA AND ABC IS INTERNAL TABLE
29 WRITE : / X-ID, ' ', X-NAME.
30 ENDLOOP.
31 END-OF-SELECTION.
32
33 START-OF-SELECTION.
34 WRITE:/'NAME OF PEOPLE IN TABLE 2'.
35 SELECT * INTO Y FROM ZGAURAV_T2.
36 WRITE:/ Y-ID, ' ', Y-NAME.
37 ENDSELECT.
38 END-OF-SELECTION.
39

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