

## How to list tables in which a person appears using Form GZIFCOL

**The form is made available to all developers and power users who have a need to see in which tables a person appears in Banner.**

The form originated out of a requirement to identify all tables in which a person (or non-person) appeared when doing a duplicate pidm merge or a pidm delete. (The 2 columns – *Merge Delete* – in the form indicate if the analysis and programming have been done for a pidm merge or delete of the table indicated at the left in the body of the form.)

### Navigation

In the key block area of the form, an ID is entered and its corresponding PIDM is displayed. When doing a next block all tables in which the person's ID or corresponding PIDM appears are listed. In fact, the specific column name on which the match to ID or PIDM has occurred is displayed hence it is possible that more than 1 line is displayed for the same table. For example, a person would be listed twice as appearing in table SPRIDEN because of the match on columns SPRIDEN\_ID and SPRIDEN\_PIDM.

In the key block area, if for the ID number entered the person has an entry in certain other tables which link the person to another set of non-PIDM tables then a new pull down list in the key block of the form will appear where the user has an opportunity to specify that the table search be conducted on the basis of this non-PIDM identifier. Searching may be done by the ID/PIDM combination or by ZIDM (representing a temporary person such as a Guest who has been pushed into Banner), AIDM (representing an admissions applicant who has applied for admission from within Banner or who has been pushed into Banner) or RIDM (recruit).

Example of a person with all possible identifiers in the key block

Oracle Developer Forms Runtime - Web: Open > GZIFCOL

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List of Matching Columns GZIFCOL [1.12] (BANUP7B)

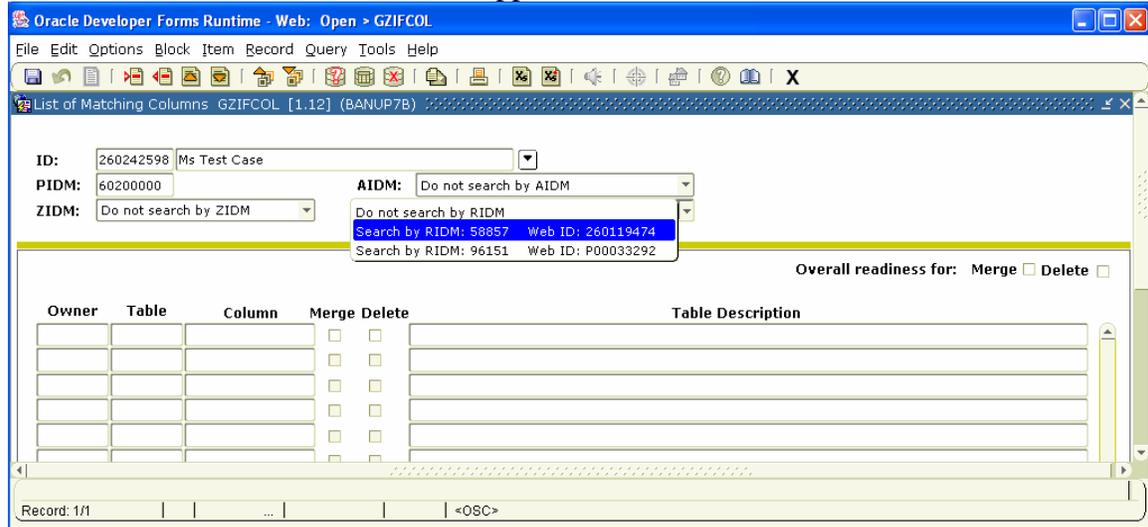
ID: 260242598 Ms Test Case  
PIDM: 60200000 AIDM: Do not search by AIDM  
ZIDM: Do not search by ZIDM RIDM: Do not search by RIDM

Overall readiness for: Merge  Delete

Owner	Table	Column	Merge	Delete	Table Description
			<input type="checkbox"/>	<input type="checkbox"/>	
			<input type="checkbox"/>	<input type="checkbox"/>	
			<input type="checkbox"/>	<input type="checkbox"/>	
			<input type="checkbox"/>	<input type="checkbox"/>	
			<input type="checkbox"/>	<input type="checkbox"/>	

Record: 1/1 | ... | <OSC>

By choosing option "Search by RIDM: 58857" (see screenshot below) and doing a next block, all tables where RIDM 58857 appear will be listed.



Constraints are imposed as to which tables in the Banner database are searched for a match on the specified identifier. The search is limited to the official baseline Banner schemas (as defined in table GZBDDOW). Furthermore, other tables and even specific columns may be excluded or included in the search according to specifications found in table GZBFCIX. For example, all tables ending the pattern \_AUDIT are ignored.