

PS89 Residency Conversion Plan

Table of contents

Summary	1
Assumptions.....	1
Input Data Extract Files:.....	1
PS Staging Tables:	1
Cleanup Utilities.	1
Tables into which data will be converted	1
RESIDENCY_OFF:.....	1
Timeline.....	3
Conversion programs.....	3
Approvals	4
Progress.....	4

Summary

Residency data tells PeopleSoft whether a student is an In State or Out of State resident. This is primarily designed to affect tuition. Residency was originally going to be converted with Term Activation. However, when writing the programs, it became clear that this would mean that one program would add far too many rows to finish in a timely fashion. If problems occurred, it could also take too long to re-run the program. Therefore, on 8/27/2003, the residency conversion was separated into its own program.

Assumptions

In addition to the Assumptions listed in the Conversion Plan, the following has been assumed in the creation of this document:

- None have been identified.

Input Data Extract Files:

STUDENT_DEMO
STDT_S_COLL_MAJOR

PS Staging Tables:

STUDENT_DEMO
STDT_S_COLL_MAJOR

Cleanup Utilities.

To revert or Rollback the process the Cleanup utility is located in the following location.

/CITFS/fileserver/projects/p2k\psoft 8\Student Records\Student Records Conversion\Conversion Programs\SRCNV Convert Legacy Data\Cleanup\SRCNV06 Cleanup.SQL

Tables into which data will be converted

This section will list the PS records into which data will be converted. A summary description of the data held in the record will be given, as well as a listing of all fields in the record and how they will be filled in, be it by converting data from SIS or through the use of a default. Unless indicated otherwise, the fields are listed in the order they appear in the PS record.

RESIDENCY_OFF:

The RESIDENCY_OFF record holds information on a student's official residency (In State, Out of State, etc.). The fields in RESIDENCY_OFF are as follows:

PS89 Residency Conversion Plan

EMPLID (PS_RESIDENCY_OFF) Key
ID: set to STUDENT_DEMO.EMPLID

ACAD_CAREER (PS_RESIDENCY_OFF) Key
Academic Career: insert a row into PS_RESIDENCY_OFF for every row in PS_STDNT_CAREER

INSTITUTION (PS_RESIDENCY_OFF) Key
Academic Institution: there is only one institution in Cornell's database. Set to 'CUNIV'.

EFFECTIVE_TERM (PS_RESIDENCY_OFF)
Effective Term: set to the lowest PS_ACAD_PROG.ADMIT_TERM in this career for this student

RESIDENCY_DT (PS_RESIDENCY_OFF)
Residency Date: set to PS_TERM_TBL.TERM_START_DT for the EFFECTIVE_TERM.

RESIDENCY (PS_RESIDENCY_OFF)
Residency: STUDENT_DEMO.RESIDENCY

SIS Residency of type 'R', 'Y' are treated as 'Instate' and others are treated as 'Out of State'

ADMISSION_RES (PS_RESIDENCY_OFF)
Admissions Residency: STUDENT_DEMO.RESIDENCY

FIN_AID_FED_RES (PS_RESIDENCY_OFF)
Fin Aid Federal Residency: STUDENT_DEMO.RESIDENCY

FIN_AID_ST_RES (PS_RESIDENCY_OFF)
Fin Aid State Residency: STUDENT_DEMO.RESIDENCY

TUITION_RES (PS_RESIDENCY_OFF)
Tuition Residency: STUDENT_DEMO.RESIDENCY

ADMISSION_EXCPT (PS_RESIDENCY_OFF)
Admission Residency Exception: Residency Exceptions will not be used in conversion. Set to the default, blank.

FIN_AID_FED_EXCPT (PS_RESIDENCY_OFF)
Fin Aid Fed Residency Excpt: Residency Exceptions will not be used in conversion. Set to the default, blank.

FIN_AID_ST_EXCPT (PS_RESIDENCY_OFF)
Fin Aid St Residency Excpt: Residency Exceptions will not be used in conversion. Set to the default, blank.

TUITION_EXCPT (PS_RESIDENCY_OFF)
Tuition Residency Exception: Residency Exceptions will not be used in conversion. Set to the default, blank.

DISTRICT (PS_RESIDENCY_OFF)
District: this field represents information that is not required by PS and does not exist in SIS. Set to the default, blank.

CITY (PS_RESIDENCY_OFF)
City: this field represents information that is not required by PS and does not exist in SIS. Set to the default, blank.

PS89 Residency Conversion Plan

COUNTY (PS_RESIDENCY_OFF)

County: this field represents information that is not required by PS and does not exist in SIS. Set to the default, blank.

STATE (PS_RESIDENCY_OFF)

State: this field represents information that is not required by PS and does not exist in SIS. Set to the default, blank.

COUNTRY (PS_RESIDENCY_OFF)

Country: this field represents information that is not required by PS and does not exist in SIS. Set to the default, blank.

POSTAL (PS_RESIDENCY_OFF)

Postal Code: this field represents information that is not required by PS and does not exist in SIS. Set to the default, blank.

COMMENTS (PS_RESIDENCY_OFF)

Comment: this field represents information that is not required by PS and does not exist in SIS. Set to the default, Null.

Timeline

Mapping of SIS data to PS data –
Programming
Testing beginning
Convert data in

Conversion programs

SRCNV06.sqr

PS89 Residency Conversion Plan

Approvals

PS Developer Completed: __Bhanu Prakash Kambhampati_____ Date: __12/30/05_____

Functional Approval: __Rosemary J Lang_____ Date: ____01/05/06_____

Progress

Task	Name	Date Completed
Review PS Program and Update Specification	Bhanu Prakash Kambhampati	12/30/05