

## Student Reporting Need

Provide the ability to access all student dorm assignment history.  
For most current assignment info, refer to NS\_AS\_DORM\_REPEATING.

**View:** NS Dorm Room Assignment History Repeating (NS\_AS\_DORM\_HISTORY)  
Sql source code: nsv\_asdorm\_history.sql

Below is a list of the main database tables accessed by this view:

- SFBETRM Student Registration Table
- SGBSTDN Student Base Table
- SLBBLDG Location/ Building Description Table
- SLBRDEF Room Description Table
- SLBRMAP Room/ Meal Application Table
- SLRRASG Room Assignment Table
- SPBPERS Basic Person Base
- SPRIDEN Person Identification/ Name Repeating Table

### Key attributes:

The key attributes of this view are:

- Personal ID Master           PIDM\_KEY
- Processing Term Code       TERM\_CODE\_KEY

- Special Requirement Code SLRPREQ\_RDEF\_CODE

Since the PIDM is an internal ID number unique to each student, this view returns one row for each student per term.

**Mandatory Conditions:**

The following condition must be supplied for the view to report information at the level identified by the key attributes.

- Processing Term Code TERM\_CODE\_KEY

**Attributes:**

Attribute	Source Form	Source Field or Function Name	Description
PIDM_KEY	N/A	SLBRMAP_PIDM	Personal ID Master Key
TERM_CODE_KEY	N/A	STVTERM_CODE	Term Code Key
TERM_DESC	STVTERM	STVTERM_DESC	Term Code Description
ID	SPAIDEN	SPRIDEN_ID	Student ID
SSN	SPAIDEN SPAPERS	SPPERD_SSN	Student SSN
LAST_NAME	SPAIDEN	SPRIDEN_LAST_NAME	Student Last Name
FIRST_NAME	SPAIDEN	SPRIDEN_FIRST_NAME	Student First Name
MIDDLE_NAME	SPAIDEN	SPRIDEN_MI	Student Middle Name

Dorm Assignment History (NS\_AS\_DORM\_HISTORY)

MIDDLE_INITIAL	SPAIDEN	SUBSTR( SPRIDEN_MI, 1,1)	Student Middle Initial Returns only first letter of middle name
NAME_PREFIX	SPAPERS	SPBPERS_NAME_PREFIX	Student Name Prefix
NAME_SUFFIX	SPAPERS	SPBPERS_NAME_SUFFIX	Student Name Suffix
BIRTHDATE	SPAPERS	SPBPERS_BIRTH_DATE	Student BirthDate
AGE	Function	F_CALCULATE_AGE	Student Current Age If the person is deceased, calculated age will be the age at time of death
GENDER	SPAPERS	SPBERS_SEX	Student Gender
TERM_CODE_EFFECTIVE	SGASTDN	SGBSTDN_TERM_CODE_EFF	Effective Term Code (Most Recent Data)
FULL_PART_TIME_IND	SGASTDN	SGBSTDN_FULL_PART_IND	Full/ Part- time Indicator
STST_CODE	SGASTDN	SGBSTDN_STST_CODE	Student Status
STST_DESC	SGASTDN	STVSTST_DESC	Student Status Description
LEVL_CODE	SGASTDN	SGBSTDN_LEVL_CODE	Level Code
LEVL_DESC	SGASTDN	STVLEVL_DESC	Level Description
STYP_CODE	SGASTDN	SGBSTDN_STYP_CODE	Student Type
STYP_DESC	SGASTDN	STVSTYP_DESC	Student Type Description

Dorm Assignment History (NS\_AS\_DORM\_HISTORY)

CAMP_CODE	SGASTDN	SGBSTDN_CAMP_CODE	Campus Code
CAMP_DESC	SGASTDN	STVCAMP_DESC	Campus Description
RESD_CODE	SGASTDN	SGBSTDN_RESD_CODE	Residency Code
RESD_DESC	SGASTDN	STVRESD_DESC	Residency Description
COLL_CODE	SGASTDN	SGBSTDN_COLL_CODE_1	College Code
COLL_DESC	SGASTDN	STVCOLL_DESC	College Description
DEGC_CODE	SGASTDN	SGBSTDN_DEGC_CODE_1	Degree Code
DEGC_DESC	SGASTDN	STVDEGR_DESC	Degree Description
MAJR_CODE1	SGASTDN	SGBSTDN_MAJR_CODE_1	Major Code 1
MAJR_DESC1	SGASTDN	STVMAJR_DESC	Major Description 1
MAJR_CODE2	SGASTDN	SGBSTDN_MAJR_CODE_1_2	Major Code 2
MAJR_DESC2	SGASTDN	STVMAJR_DESC	Major Description 2
CLAS_CODE	Function	F_CLASS_CALC_FNC	Class Code
CLAS_DESC	SGACLSR/SGASTDN	STVCLAS_DESC	Class Description

Dorm Assignment History (NS\_AS\_DORM\_HISTORY)

RATE_CODE	SGASTDN	SGBSTDN_RATE_CODE	Rate Code
RATE_DESC	SGASTDN	STVRATE_DESC	Rate Description
ESTS_CODE	SGASTDN	SFBETRM_ESTS_CODE	Student Enrollment Status Code
ESTS_DESC	SGASTDN	STVESTS_DESC	Student Enrollment Status Description
<b>Room &amp; Meal Application Information</b>			
ARTP_CODE	SLARMAP	SLBRMAP_ARTP_CODE	Type of Application Code
ARTP_DESC	SLARMAP	STVARTP_DESC	Type of Application Description
TERM_CODE_FROM	SLARMAP	SLBRMAP_FROM_TERM	Beginning Term of Application
TERM_CODE_TO	SLARMAP	SLBRMAP_TO_TERM	End Term of Application
BLDG_CODE_PREFERRED	SLARMAP	SLBRMAP_PREFERRED_BUILDING	Preferred Building for Housing
BLDG_DESC_PREFERRED	SLARMAP	STVBLDG_DESC	Preferred Building Description
PREFERRED_ROOM	SLARMAP	SLBRMAP_PREFERRED_ROOM	Preferred Room for Housing
BCAT_CODE_PREFERRED	SLARMAP	SLBRMAP_PREFERRED_BCAT_CODE	Preferred Category for Housing
CAMP_CODE_PREFERRED	SLARMAP	SLBRMAP_PREFERRED_CAMP_CODE	Preferred Campus for Housing

Dorm Assignment History (NS\_AS\_DORM\_HISTORY)

MRCDCODEAPPLICATION	SLARMAP	SLBRMAP_MRCDCODE	Meal Plan Code
MRCDDDESCAPPLICATION	SLARMAP	STVMRCDDDESC	Meal Plan Description
HAPSCODE	SLARMAP	SLBRMAP_HAPSCODE	Housing Application Status Code
HAPSDDESC	SLARMAP	STVHAPSDDESC	Housing Application Status Description
HOUSINGAPPLICATIONDATE	SLARMAP	SLBRMAP_HAPSDATE	Housing Application Date
HOUSINGAPPLICATIONADDDATE	SLARMAP	SLBRMAP_ADDDATE	Date Application Was Entered

**Building/ Room Assignment Information**

ROOMPHONEAREA	SLARDEF	SLBRDEF_PHONEAREA	Phone Area Code of Room
ROOMPHONENUMBER	SLARDEF	SLBRDEF_PHONENUMBER	Phone Number of Room
ROOMPHONEEXTENSION	SLARDEF	SLBRDEF_PHONEEXTENSION	Phone Extension of Room
BLDG_CODE_ROOM	SLARDEF	SLBRDEF_BLDG_CODE	Building Code Associated with Room
BLDG_DESC_ROOM	SLARDEF	STVBLDG_DESC	Building Code Description (for room)
ROOM_TYPE	SLARDEF	SLBRDEF_ROOM_TYPE	Room Type
ROOM_NUMBER	SLARDEF	SLBRDEF_ROOM_NUMBER	Room Number

Dorm Assignment History (NS\_AS\_DORM\_HISTORY)

ROOM_CAPACITY	SLARDEF	SLBRDEF_CAPACITY	Room Capacity
MAXIMUM_CAPACITY_OF_ROOM	SLARDEF	SLBRDEF_MAXIMUM_CAPACITY	Maximum Room Capacity
BUILDING_CAPACITY	SLABLDG	SLBBLDG_CAPACITY	Building Capacity
MAXIMUM_CAPACITY_OF_BUILDING	SLABLDG	SLBBLDG_MAXIMUM_CAPACITY	Maximum Building Capacity
BLDG_PHONE_AREA	SLABLDG	SLBBLDG_PHONE_AREA	Phone Area Code of the Building
BLDG_PHONE_NUMBER	SLABLDG	SLBBLDG_PHONE_NUMBER	Phone Number of the Building
RRCD_CODE	SLARASG	SLRRASG_RRCD_CODE	Rate Code for Room Assignment
RRCD_DESC	SLARASG	STVRRCD_DESC	Rate Description for Room Assignment
ROOM_BEGIN_DATE	SLARASG	SLRRASG_BEGIN_DATE	Start Date of Room Assignment
ROOM_END_DATE	SLARASG	SLRRASG_END_DATE	End Date of Room Assignment
ROOM_TOTAL_DAYS	SLARASG	SLRRASG_TOTAL_DAYS	Total Days of Room Assignment
ROOM_TOTAL_MONTHS	SLARASG	SLRRASG_TOTAL_MONTHS	Total Months of Room Assignment
ROOM_TOTAL_TERMS	SLARASG	SLRRASG_TOTAL_TERMS	Total Terms of Room Assignment
ASCD_CODE	SLARASG	SLRRASG_ASCD_CODE	Status Code of Room Assignment

Dorm Assignment History (NS\_AS\_DORM\_HISTORY)

ASCD_DESC	SLAASCD/SLARASG	STVASCD_DESC	Status Description of Room Assignment
ROOM_STATUS_DATE	SLARASG	SLRRASG_ASCD_DATE	Date Status Code was last Updated
ROOM_AR_IND	SLARASG	SLRRASG_AR_IND	Indicator of Room Assignment Charges
ROOM_OVERLOAD_IND	SLARASG	SLRRASG_OVERLOAD_IND	Room Overload Condition Indicator
ROOM_OVERRIDE_ERROR	SLARASG	SLRRASG_OVERRIDE_ERROR	Room Override Restrictions Indicator
ROOM_ROLL_IND	SLARASG	SLRRASG_ROLL_IND	Roll Indicator
ROOM_ASSESS_NEEDED	SLARASG	SLRRASG_ACCESS_NEEDED	Fee Assessment Needed for Room Assign.