

Student Reporting Need

Provide the ability to access a student's parent/guardian information for up to three parents

View: Parent/Guardian Reporting Data (SZVFOLK)
Sql source code: nsv_szvfolk

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

- SORFOLK Parent Information Repeating Table
- SPRIDEN Person Identification/Name Repeating Table
- SPRADDR Address Repeating Table
- SPRTELE Telephone Table
- GOREMAL Email Address Repeating Table

Key attributes:

The key attributes of this view are:

- *Personal ID Master* PIDM_KEY

Since the PIDM is an internal ID number unique to each student, the view returns one row of information for each student. A full set of data from SOAFOLK, as well as address and telephone information is pulled for up to three parents. The different parent records are distinguished by a _1, _2 or _3 at the end of the field name.

Mandatory Conditions:

There are no mandatory conditions for this view.

Attributes:

Attribute	Source Form	Source Field or Function Name	Description
<i>PIDM_KEY</i>	<i>N/A</i>	<i>SORFOLK_PIDM</i>	<i>Internal identification number of person.</i>
<i>ID</i>	<i>SPAIDEN</i>	<i>SPRIDEN_ID</i>	<i>Banner ID of person.</i>
<i>LAST_NAME</i>	<i>SPAIDEN</i>	<i>SPRIDEN_LAST_NAME</i>	<i>Last name of person.</i>
<i>FIRST_NAME</i>	<i>SPAIDEN</i>	<i>SPRIDEN_FIRST_NAME</i>	<i>First name of person.</i>
<i>RELT_CODE_1</i>	<i>SOAFOLK</i>	<i>SORFOLK_RELT_CODE</i>	<i>This field identifies the relationship between the student and the first parent/guardian.</i>
<i>RELT_DESC_1</i>	<i>STVRELT</i>	<i>STVRELT_DESC</i>	<i>Description of the relationship between the student and the first parent/guardian.</i>
<i>PARENT_LAST_1</i>	<i>SOAFOLK</i>	<i>SORFOLK_PARENT_LAST</i>	<i>Last name of first parent/guardian.</i>
<i>PARENT_FIRST_1</i>	<i>SOAFOLK</i>	<i>SORFOLK_PARENT_FIRST</i>	<i>First name of first parent/guardian.</i>
<i>PARENT_MI_1</i>	<i>SOAFOLK</i>	<i>SORFOLK_PARENT_MI</i>	<i>Middle Name of first parent/guardian.</i>
<i>PARENT_NAME_PREFIX_1</i>	<i>SOAFOLK</i>	<i>SORFOLK_PARENT_NAME_PREFIX</i>	<i>Name prefix for first parent/guardian.</i>

Student's Parent/Guardian Data (SZVFOLK)

Attribute	Source Form	Source Field or Function Name	Description
PARENT_NAME_SUFFIX_1	SOAFOLK	SORFOLK_PARENT_NAME_SUFFIX	Name suffix for first parent/guardian.
ATYP_CODE_1	SOAFOLK	SORFOLK_ATYP_CODE	Address type for first parent/guardian.
PARENT_EMPLOYER_1	SOAFOLK	SORFOLK_PARENT_EMPLOYER	Employer for first parent/guardian.
PARENT_JOB_TITLE_1	SOAFOLK	SORFOLK_JOB_TITLE	Job title for first parent/guardian.
PARENT_DEGREE_1	SOAFOLK	SORFOLK_PARENT_DEGREE	Degree information for first parent/guardian.
ACTIVITY_DATE_1	N/A	SORFOLK_ACTIVITY_DATE	Date entry was last modified for first parent/guardian.
STREET_LINE1_1	SPAIDEN	SPRADDR_STREET_LINE1	First address line for first parent/guardian.
STREET_LINE2_1	SPAIDEN	SPRADDR_STREET_LINE2	2 nd address line for first parent/guardian.
STREET_LINE3_1	SPAIDEN	SPRADDR_STREET_LINE3	3 rd address line for first parent/guardian.
CITY_1	SPAIDEN	SPRADDR_CITY	City for first parent/guardian.
STAT_CODE_1	SPAIDEN	SPRADDR_STAT_CODE	State for first parent/guardian.
NATN_CODE_1	SPAIDEN	SPRADDR_NATN_CODE	Nation code for first parent/guardian.

Attribute	Source Form	Source Field or Function Name	Description
NATION_1	SPAIDEN	STVNATN_NATION	Nation for first parent/guardian.
TELE_CODE_1	SPATELE	SPRTELE_TELE_CODE	Telephone type for first parent/guardian.
PHONE_AREA_1	SPATELE	SPRTELE_PHONE_AREA	Area code for first parent/guardian.
PHONE_NUMBER_1	SPATELE	SPRTELE_PHONE_NUMBER	Phone number for first parent/guardian.
PHONE_EXT_1	SPATELE	SPRTELE_PHONE_EXT	Phone extension for first parent/guardian.
PRIMARY_IND_1	SPATELE	SPRTELE_PRIMARY_IND	Indicates primary phone number for first parent/guardian.
UNLIST_IND_1	SPATELE	SPRTELE_UNLIST_IND	Indicates unlisted phone number for first parent/guardian.
INTL_ACCESS_1	SPATELE	SPRTELE_INTL_ACCESS	Free format International access code for telephone number including country and city code for first parent/guardian.
COMMENT_1	SPATELE	SPRTELE_COMMENT	Comment on phone number for first parent/guardian.
RELT_CODE_2	SOAFOLK	SORFOLK_RELT_CODE	This field identifies the relationship between the student and the second parent/guardian.
RELT_DESC_2	STVRELT	STVRELT_DESC	Description of the relationship between the student and the second parent/guardian.
PARENT_LAST_2	SOAFOLK	SORFOLK_PARENT_LAST	Last name of second parent/guardian.
PARENT_FIRST_2	SOAFOLK	SORFOLK_PARENT_FIRST	First name of second parent/guardian.

Student's Parent/Guardian Data (SZVFOLK)

Attribute	Source Form	Source Field or Function Name	Description
PARENT_MI_2	SOAFOLK	SORFOLK_PARENT_MI	Middle Name of second parent/guardian.
PARENT_NAME_PREFIX_2	SOAFOLK	SORFOLK_PARENT_NAME_PREFIX	Name prefix for second parent/guardian.
PARENT_NAME_SUFFIX_2	SOAFOLK	SORFOLK_PARENT_NAME_SUFFIX	Name suffix for second parent/guardian.
ATYP_CODE_2	SOAFOLK	SORFOLK_ATYP_CODE	Address type for second parent/guardian.
PARENT_EMPLOYER_2	SOAFOLK	SORFOLK_PARENT_EMPLOYER	Employer for second parent/guardian.
PARENT_JOB_TITLE_2	SOAFOLK	SORFOLK_JOB_TITLE	Job title for second parent/guardian.
PARENT_DEGREE_2	SOAFOLK	SORFOLK_PARENT_DEGREE	Degree information for second parent/guardian.
ACTIVITY_DATE_2	N/A	SORFOLK_ACTIVITY_DATE	Date entry was last modified for second parent/guardian.
STREET_LINE1_2	SPAIDEN	SPRADDR_STREET_LINE1	Second address line for second parent/guardian.
STREET_LINE2_2	SPAIDEN	SPRADDR_STREET_LINE2	2 nd address line for second parent/guardian.
STREET_LINE3_2	SPAIDEN	SPRADDR_STREET_LINE3	3 rd address line for second parent/guardian.
CITY_2	SPAIDEN	SPRADDR_CITY	City for second parent/guardian.
STAT_CODE_2	SPAIDEN	SPRADDR_STAT_CODE	State for second parent/guardian.

Attribute	Source Form	Source Field or Function Name	Description
NATN_CODE_2	SPAIDEN	SPRADDR_NATN_CODE	Nation code for second parent/guardian.
NATION_2	SPAIDEN	STVNATN_NATION	Nation for second parent/guardian.
TELE_CODE_2	SPATELE	SPRTELE_TELE_CODE	Telephone type for second parent/guardian.
PHONE_AREA_2	SPATELE	SPRTELE_PHONE_AREA	Area code for second parent/guardian.
PHONE_NUMBER_2	SPATELE	SPRTELE_PHONE_NUMBER	Phone number for second parent/guardian.
PHONE_EXT_2	SPATELE	SPRTELE_PHONE_EXT	Phone extension for second parent/guardian.
PRIMARY_IND_2	SPATELE	SPRTELE_PRIMARY_IND	Indicates primary phone number for second parent/guardian.
UNLIST_IND_2	SPATELE	SPRTELE_UNLIST_IND	Indicates unlisted phone number for second parent/guardian.
INTL_ACCESS_2	SPATELE	SPRTELE_INTL_ACCESS	Free format International access code for telephone number including country and city code for second parent/guardian.
COMMENT_2	SPATELE	SPRTELE_COMMENT	Comment on phone number for second parent/guardian.
RELT_CODE_3	SOAFOLK	SORFOLK_RELT_CODE	This field identifies the relationship between the student and the third parent/guardian.
RELT_DESC_3	STVRELT	STVRELT_DESC	Description of the relationship between the student and the third parent/guardian.
PARENT_LAST_3	SOAFOLK	SORFOLK_PARENT_LAST	Last name of third parent/guardian.

Student's Parent/Guardian Data (SZVFOLK)

Attribute	Source Form	Source Field or Function Name	Description
PARENT_FIRST_3	SOAFOLK	SORFOLK_PARENT_FIRST	Third name of third parent/guardian.
PARENT_MI	SOAFOLK	SORFOLK_PARENT_MI	Middle Name of third parent/guardian.
PARENT_NAME_PREFIX_3	SOAFOLK	SORFOLK_PARENT_NAME_PREFIX	Name prefix for third parent/guardian.
PARENT_NAME_SUFFIX_3	SOAFOLK	SORFOLK_PARENT_NAME_SUFFIX	Name suffix for third parent/guardian.
ATYP_CODE_3	SOAFOLK	SORFOLK_ATYP_CODE	Address type for third parent/guardian.
PARENT_EMPLOYER_3	SOAFOLK	SORFOLK_PARENT_EMPLOYER	Employer for third parent/guardian.
PARENT_JOB_TITLE_3	SOAFOLK	SORFOLK_JOB_TITLE	Job title for third parent/guardian.
PARENT_DEGREE_3	SOAFOLK	SORFOLK_PARENT_DEGREE	Degree information for third parent/guardian.
ACTIVITY_DATE_3	N/A	SORFOLK_ACTIVITY_DATE	Date entry was last modified for third parent/guardian.
STREET_LINE1_3	SPAIDEN	SPRADDR_STREET_LINE1	Third address line for third parent/guardian.
STREET_LINE2_3	SPAIDEN	SPRADDR_STREET_LINE2	2 nd address line for third parent/guardian.
STREET_LINE3_3	SPAIDEN	SPRADDR_STREET_LINE3	3 rd address line for third parent/guardian.
CITY_3	SPAIDEN	SPRADDR_CITY	City for third parent/guardian.

Attribute	Source Form	Source Field or Function Name	Description
STAT_CODE_3	SPAIDEN	SPRADDR_STAT_CODE	State for third parent/guardian.
NATN_CODE_3	SPAIDEN	SPRADDR_NATN_CODE	Nation code for third parent/guardian.
NATION_3	SPAIDEN	STVNATN_NATION	Nation for third parent/guardian.
TELE_CODE_3	SPATELE	SPRTELE_TELE_CODE	Telephone type for third parent/guardian.
PHONE_AREA_3	SPATELE	SPRTELE_PHONE_AREA	Area code for third parent/guardian.
PHONE_NUMBER_3	SPATELE	SPRTELE_PHONE_NUMBER	Phone number for third parent/guardian.
PHONE_EXT_3	SPATELE	SPRTELE_PHONE_EXT	Phone extension for third parent/guardian.
PRIMARY_IND_3	SPATELE	SPRTELE_PRIMARY_IND	Indicates primary phone number for third parent/guardian.
UNLIST_IND_3	SPATELE	SPRTELE_UNLIST_IND	Indicates unlisted phone number for third parent/guardian.
INTL_ACCESS_3	SPATELE	SPRTELE_INTL_ACCESS	Free format International access code for telephone number including country and city code for third parent/guardian.
COMMENT_3	SPATELE	SPRTELE_COMMENT	Comment on phone number for third parent/guardian.
PARENT_EMAIL_PEM1	SPAIDEN GOAEMAL	Function BANINST1.F_NS_GET_EMAIL(p1.sorf olk_pidm,'PEM1')	GOAEMAL parent/guardian active email address of type PEM1.
EMAIL_PEM1_COMMENT	SPAIDEN GOAEMAL	GOREMAL_COMMENT	Email comment attached to parent/guardian active email address of type PEM1

Attribute	Source Form	Source Field or Function Name	Description
PARENT_EMAIL_PEM2	SPAIDEN GOAEMAL	Function BANINST1.F_NS_GET_EMAIL(p1.sorf olk_pidm,'PEM1')	GOAEMAL parent/guardian active email address of type PEM2
EMAIL_PEM2_COMMENT	SPAIDEN GOAEMAL	GOREMAL_COMMENT	Email comment attached to parent/guardian active email address of type PEM2