

CCCApply Download Client

Contents

Download Client Overview	3
Unzipping, Installing, and Configuring the Download Client	4
Job File Configuration Details	9
Format Definitions File Configuration Details	12
Data Fields: Standard Application	18
Data Map: Standard Application	28
Data Fields: International Application	34
Data Fields: BOG Fee Waiver Application	45
Data Fields: Supplemental Questions Responses	48

Download Client Overview

When a student submits a CCCApply (Standard or International) or BOG Fee Waiver application, their application responses are stored in the CCC Tech Center's submitted application database in two tables: submitted application and submitted question response (for supplemental question responses). The submitted application table contains the applicants' responses on their application and a number of fields from their user account at the time they submit.

The Download client is a platform-neutral, command-line tool you use to download all students' application data for all three applications to a local computer, allowing you to import it into your college's SIS. After you unzip the Download client, you will use a text or XML editor to set up a properties file and then edit two sample XML files (job and format definitions) that allow you to:

- configure which student application data to retrieve
- define the data format for the download file

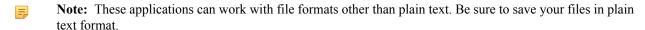
The CCC Tech Center provides sample job and format definitions XML files for each application (Standard, BOG Fee Waiver, and International) as a part of the Download client package.

After configuring your properties and job and format definitions XML files you can run download jobs in your test environment and SIS to confirm the data is mapping and storing correctly in your SIS prior to downloading data from the production server. Download jobs can be set for both the application data and supplemental question responses.

Working with XML

Although working with computer languages can be daunting, you don't need to be an expert to work with the Download client XML files, and you don't need any sophisticated tools. A simple text editor and a rudimentary understanding of XML hierarchy will be helpful.

If you are comfortable writing computer software, you can of course use the tools that best suit you. Otherwise, create your XML files using your operating system's built-in text editor. On Windows, the text editor is called Notepad, and on OS X, it is called TextEdit.



Important: Do not use XML Notepad to edit your XML files. It adds a BOM (Byte Order Mark) to the file **(1)** and will cause the download job to abnormally terminate and an error message may display indicating that the XML file contains a BOM.

If you run your download and get the BOM error, you can take one of the following actions to remove it:

- Copy and paste your XML content into a plain text editor or some other suitable tool to remove the extra characters (the BOM), such at Notepad. You can save the file as ANSI to remove the BOM.
- Switch to an XML editor that allows you to save the content and remove the BOM, such as one of the following:
 - XML Copy Editor
 - To remove the BOM, click on options from the *Tools* menu and *de-select* "Save UTF byte order mark". Save your file.
 - Notepad ++

To remove the BOM, select "Encode in UTF-8 without BOM" from the Encoding menu. Save your file.

Unzipping, Installing, and Configuring the Download Client

The following steps outline a "quick-start" process for a first-time unzip and configuration of the Download client.

- Detailed information about the underlying database information, as well as detailed XML and schema information, follows this quick-start section. Links to more detailed information are provided and noted where necessary.
- If you have already installed and used the Download client, then you may want to skip some of these steps and/or go directly to the detailed information provided in the job and format file configuration and data field sections.

When your college first transitions to the CCCApply applications, you will be working with a CCC Tech Center Project Manager. The Project Manager will provide you a check list for your implementation. One of the implementation steps includes contacting CCC Tech Center Technical Support to get your Download client.



Note: The download client requires that you have the Java Runtime Environment (JRE) or Java Development Kit (JDK) version 1.6 or higher. The step that follow assume the 'java' and 'jar' commands are available from your PATH environment. The installers for both the JRE and JDK should install the Java runtime so that the various command-line tools, including 'java' and 'jar' are available in the system PATH.

- 1. Contact CCC Tech Center Technical Support to get your Download client. The Technical Support representative will deliver the Download client zip file to you via Dropbox or some other means that they will indicate to you.
- 2. Once you receive the Download client zip file, download the file to your local computer and extract it into a local file directory of your choice.

Once you extract your Download client, it should look something like this, with the expanded files within the transfer-client root folder:

√- transfer-client	8 items
y- □ conf	5 items
─ ⊕ application-context.xml	1.6 KiB
- 🖟 ccctransfer.properties	112 B
− 🕝 client.jks	2.9 KiB
− 🕝 gcccd.edu.jks	2.9 KiB
└ ፼ logback.xml	1.1 KiB
y- 🛅 formats	4 items
− 🚱 datatel.xml	51.7 KiB
- ⊕ expressConfig.xml	21.9 KiB
− 🚱 sample-bog-format.xml	3.3 KiB
└─ 💯 sample-format.xml	22.8 KiB
y- i jobs	2 items
- → SampleBogJob1.xml	415 B
└ 💯 SampleJob1.xml	533 B
- 🗦 download.bat	453 B
− 🕑 download.sh	326 B
− 🖟 test.bat	288 B
- ₱ test.sh	384 B
■ transfer-client.jar	3.9 MiB

It is assumed that the FTT_HOME environment variable indicates the fully-qualified path to this directory, e.g. FTT_HOME=c:\downloads\transfer-client

=

Note: Refer to the following information for supported parameter key configuration in the ccctransfer.properties file prior to changing your keystore password in the next steps:

Key	Description	Required?	Default Value
javax.net.ssl.keyStore	Specifies the Java Keystore that contains the certificate to validate your college to the CCC Transfer Server	Yes	FTT_HOME/conf/ client.jks
javax.net.ssl.keyStorePass	for the keystore that javax.net.ssl.keyStore indicates.	Yes	password

- 3. Change your college keystore password using the steps in this section. When you first receive the Download Client from the CCCTech Center, a certificate is created for your college that controls which MIS code(s) you can access for downloads. The default password for this initial certificate is "password." The CCCTech Center recommends that you change this password using the following steps.
 - Note: Though security is driven by the key and not from the password to load the keys, we still recommend you change your password to be unique. Perform these steps from the machine where the keystore is installed.
 - **a.** Navigate to the transfer-client\conf\ directory and create a backup of your current client.jks file.
 - **b.** At a command prompt, navigate to the transfer-client\conf directory and locate your college key alias by entering the following command at a command prompt (press the Enter key after you type the command):
 - keytool -list -keystore client.jks
 - The output from running this command will be a list of keys contained in the keystore.
 - **c.** Locate your college key alias by looking at the key name at the beginning of the entry of type "PrivateKeyEntry". The college key alias will usually be in the format of "xxx.edu" where xxx is your college's initials.
 - **d.** Update your college keystore password by entering the following command at the command prompt from the transfer-client\conf directory (press the Enter key after you type the command):
 - keytool -storepasswd -keystore client.jks
 - **e.** When prompted to enter your current keystore password, enter your current password (the password = password for all first-time Download Clients). You'll be prompted to enter your new keystore password, and then prompted to re-enter the new keystone password (press the Enter key after each entry).
 - **f.** Update your college key password to match the keystore password you just set in step 3e above by entering the following command at the command prompt from the transfer-client\conf directory (press the Enter key after you type the command):
 - keytool -keypasswd -alias <key_alias> -keystore client.jks
 - **g.** When prompted to enter your current keystore password, enter they keystore password you set in step 3e, above.
 - h. Enter the same password as in step 3e when prompted to enter and re-enter your new key password.
 - i. Open the conf/ccctransfer.properties file and edit the ccctransfer.keystore.password value to have your new password instead of the word password. That is, edit the word password after the = sign in this entry: ccctransfer.keystore.password=password

```
#ccctransfer.downloadUrl=https://localhost:8443/ccctransfer/download
#ccctransfer.formatDir=src/test/resources/org/cccnext/xfer/client/tools/formats
#ccctransfer.keystore.password=password
#ccctransfer.keystore.path=c:/temp/certs/client.jks
```

- **j.** Save and close the conf/ccctransfer.properties file.
- k. Test the new keystore by entering the following command at the command prompt (for QA):

java -jar transfer-client.jar -test https://qa.admin.openccc.net/ccctransfer/debug

Confirm that no errors are printed.

To test the new keystone for production, enter the following command at the command prompt:

java -jar transfer-client.jar -test https://admin.openccc.net/ccctransfer/debug

- **4.** You will have sample job and format definition XML files included in your package. These files will usually include the application name in the file name (i.e. SampleBogJob1.xml in the image above is a sample job file for the BOG application).
 - Note: It is also wise to check the CCC Tech Center Public Documentation pages for the latest updates to Download client files including the job and format definition XML files *here*.
- 5. Using a text or XML editor, open the sample job XML file for the application for which you plan to download student application data.
 - Note: If this is your initial download, then you will likely be preparing to download the CCCApply Standard application since it is required you go live on that application prior to the BOG or International applications.

```
SampleJob1.xml
     replace url with server download url
     replace my_mis_codes with a comma delimited list of your authorized mis codes
4 🖂
    <job url="https://qa.admin.openccc.net:8443/ccctransfer" misCode="" xmlns="http://xmlns.cccnext.ora/xfer">
5 0
6
7
         <!-- change the directory attribute with the directory name you want your download files to be saved -->
         <file directory="downloads"
8 🔘
         formatId="ccMain" prefix="mycollege" suffix=".txt" />
9
10
         <file directory="downloads"</pre>
11 0
         formatId="ccInst" prefix="mycollege-inst" suffix=".txt" />
12
13
14 🔼 </job>
```

- **6.** Ensure that the job element's misCode attribute includes your college's three-digit MIS code. The job element's url attribute points to the QA database environment in the above image.
- 7. Update the file element's directory attribute by replacing the "downloads" in the above example to be the name of the directory on your local computer where you want the download file to be saved.
- **8.** Update the *formatId* attribute by replacing the ccInst in the above example to be the same name of the *formatId* in the format definitions file.
- **9.** Update the prefix and suffix attributes by replacing the "mycollege-inst" and ".txt" values with the file name prefix for your choice and the file-type extension of your choice (i.e. .csv, .txt, etc.).
- 10. Save the job file by using Save As, and rename the file to the name of your choice. It's best practice to include the application name in the file name. (e.g. StandardJob.xml for the CCCApply Standard application.)
- 11. Using a text or XML editor, open the format definitions XML file for the application for which you plan to download student application data.
 - Note: In the example below, the formatDefinition id attribute is highlighted. This value must match exactly the formatId attribute in the associated job XML file (see the image, above).

```
sample-format.xml
     <?xml version="1.0" ?>
    <formatDefinitions xmlns="http://xmlns.cccnext.org/xfer">
3 🔘
         <formatDefinition outputFormat="fixed" id="ccInst">
4 🔘
             <fieldList>
5
                 <field name="hs_name" len="57" />
                 <whitespace len="4" comment="SCHOOL TYPE" />
6
7
                 <whitespace len="10" comment="HS START DATE" />
                 <whitespace len="10" comment="HS END DATE" />
8
9
                 <whitespace len="10" comment="PERSON ID" />
                 <field name="lastname" len="30" />
10
11
                 <field name="confirmation" len="40" />
12 🔘
                 <field name="ssn" len="9" comment="#######" >
13
                     <ssnFormatter />
14
                 </field>
15
                 <!-- To keep ssn dashes: <ssnFormatter removeDashes="true" /> -->
                 <field name="hs_cds" len="15" />
16
                 <field name="hs_edu_level" len="1" />
17
18
                 <field name="hs_comp_date" len="10">
19
                     <dateFormatter pattern="MM/dd/yyyy" />
20 🔼
                 </field>
21
22
                 <whitespace len="2" comment="RECORD BREAK" />
23
                 <field name="col1_name" len="57" />
24
25
                 <whitespace len="4" comment="SCHOOL TYPE" />
26
                 <field name="col1_start_date" len="10">
                     <dateFormatter pattern="MM/dd/yyyy" />
27
28
29
                 <field name="col1_end_date" len="10">
30
                     <dateFormatter pattern="MM/dd/yyyy" />
                 </field>
31
32
                 <whitespace len="10" comment="PERSON ID" />
33
                 <field name="lastname" len="30" />
                 <field name="confirmation" len="40" />
34
                 <field name="ssn" len="9" comment="#######" >
35 🔘
                     <ssnFormatter />
36
                 XML
                                    ‡ ③ ▼ Tab Size: 4 ‡ -
```

- 12. Edit the XML elements and attributes in the format definitions XML file to include the specific database fields that you want to download into your college's SIS. Use the following items to assist you in editing and validating this XML file:
 - the XML schema file for the format definitions file
 - the Data Fields for each of the student applications (CCCApply Standard and International, and BOG Fee Waiver)
 - the Data Dictionaries for each of the student applications
- **13.** When you are done creating and validating the format definitions XML file, save the file by using Save As, and rename the file to the name of your choice. It's best practice to include the application name in the file name. (e.g. StandardFormat.xml for the CCCApply Standard application.)
- **14.** Open a command prompt (Start Menu -> type command for Windows) or open your Terminal window (Mac/*nix).
- **15.** At the command, navigate to the directory where your job and format definitions XML files are located and then type the following command:
 - For Windows:
 - download.bat jobs\StandardJob.xml
 - For Mac/*nix:
 - ./download.sh jobs/StandardJob.xml
- 16. Press your enter key and the download file will run.

17. You can navigate to the downloaded file and open it in a text editor to see the downloaded data (remember that you set the directory for the download file to be saved to in the job XML file's file element directory attribute, in step 9, above). The data for all student applications that have not previously been downloaded appears in a single row, per student as in the image below.

- **18.** Follow the data import steps for your college's SIS to import the download file data. It is highly recommended you perform this for a test SIS database to ensure the downloaded data imports into your SIS correctly.
 - Tip: You can set up a chron job to automate your application data downloads to occur on a regular basis.

Job File Configuration Details

The job file contains information about what student applications to download and what directories to use for the output file. A job file is created for each download job. When a job is set up in the college's scheduler, the job file name is passed as a parameter to the job.

The Job File

The job file controls the high-level aspects of the download, such as the server from which to retrieve the data. It also allows you to specify multiple downloads that may retrieve different datasets or present the data in different formats.

The Format Definitions File

The format definitions file allows you to select the specific fields you want to retrieve from the student applications and control the format of the data that the Download client delivers to you.

Sample Job file

Sample 1 – Standard download job for all three Contra Costa Colleges

Filter Elements

Any given job has the basic constraint that only applications for the specified MIS codes can be retrieved. An optional filter is allowed to further restrict which student application data gets downloaded for a given job. With no filter specified, only data for "new" student applications for that MIS code are retrieved. An application is considered new if it has not previously been downloaded by the Download client.

<job> element

The job is the root element for all download definitions. Attributes

Attribute Name	Description	
url	Specify the server URL for the system from which you want to download (see list below).	This allows you to create different jobs to download from different environments. Choose the URL for the environment you want to download, from the table below.
misCode	Specify the MIS code(s) for the college.	The college can only download applications for which they are authorized.

Environments for the URL Attribute

	1
App Type/Environment	URL

Standard QA	https://qa.admin.openccc.net:8443/ccctransfer
Standard Production	https://admin.openccc.net:8443/ccctransfer
BOG QA	https://qa.admin.openccc.net:8443/ccctransferbog
BOG Production	https://admin.openccc.net:8443/ccctransferbog
International QA	https://qa.admin.openccc.net:8443/ccctransferintl
International Production	https://admin.openccc.net:8443/ccctransferintl

<file> element

The file element specifies the directory to create the download file, how the file name is formatted and which format definition to use.



Note:

For Datatel colleges who have two definitions (one for main and one for Institutions attended), specifying the same prefix and suffix will put the output into a single file. If you want the output in two files, use a different prefix name parameter. The example above outputs to one file.

<file directory="/somedir/downloads" prefix="main" suffix=".txt" formatId="fixedMain1" />

Attribute Name	Description	Conditions
directory	The directory the download file will be created in.	The directory must exist.
prefix	The prefix of the download file.	
suffix	The suffix of the download file.	i.etxt or .csv
formatId	The format id to use.	The format id must exist in a format-definitions.xml file, specified by the <i>id</i> attribute. Note: A format definition file can contain more than one id attribute as in the sample below. However, format id's are intended to be unique. If you have the same id in more than one format definition file, the job will use the first one found in the formats folder. Also, more than one job file can point to the same format file (e.g. – you can set up job files for beta and production that point to the same format file.)
os	Defines the type of carriage return or line feed character.	os="windows" (Uses CR/LF) os="unix" (Uses LF) If os is omitted, it uses "windows" as the default.

Full File Name

Besides the prefix and suffix, the date and time are also included in the file name. Based on this example: <file directory="/somedir/downloads" prefix="main" suffix=".txt" formatId="fixedMain1" /If the transfer job ran on feb 6 2014, the file name would be /somedir/downloads/main-140206-081228.txt where "140206" represents the date and "081228" represents the run time of the job.

The format definitions file is an XML file used to define student application data download format:

- · Which fields to include
- · How each field is formatted
- Type of file (fixed or delimited)
- id (must match the associated job file's formatID).

The example sample format definitions file below can be used in conjunction with clicking the links in the navigation panel to the left to find the data fields for:

- Standard application data fields
- · BOG Fee Waiver data fields
- International application data fields
- Supplemental Questions answers



Note:

You must always include the ccc_id field in your format definitions XML file for download jobs and include it as the data your store in your SIS. The California Community College Chancellor's office requires that each unique student ID be included in your MIS reporting data.

Sample format definition file

```
<?xml version="1.0" encoding="UTF-8"?>
<formatDefinitions xmlns="http://xmlns.cccnext.org/xfer">
    <formatDefinition outputFormat="fixed" id="ccInstV1"</pre>
 stripDiacritics="true">
        <fieldList>
            <field name="ccc id" len="8"/>
            <field name="hs name" len="57"/>
            <whitespace len="4" comment="SCHOOL TYPE"/>
            <whitespace len="10" comment="HS START DATE"/>
            <whitespace len="10" comment="HS END DATE"/>
            <whitespace len="10" comment="PERSON ID"/>
            <field name="lastname" len="30"/>
            <field name="confirmation" len="40"/>
            <field name="ssn" len="9" comment="########"/>
            <field name="hs cds" len="15"/>
            <field name="hs edu level" len="1"/>
            <field name="hs comp date" len="10">
                <dateFormatter pattern="MM/dd/yyyy"/>
            </field>
            <whitespace len="2" comment="RECORD BREAK"/>
            <field name="col1 name" len="57"/>
            <whitespace len="4" comment="SCHOOL TYPE"/>
            <field name="col1 start date" len="10">
                <dateFormatter pattern="MM/dd/yyyy"/>
            <field name="col1 end date" len="10">
                <dateFormatter pattern="MM/dd/yyyy"/>
            </field>
            <whitespace len="10" comment="PERSON ID"/>
            <field name="lastname" len="30"/>
            <field name="confirmation" len="40"/>
            <field name="ssn" len="9" comment="########"/>
            <field name="col1 cds" len="15"/>
            <field name="col1 degree obtained" len="1"/>
            <field name="col1 degree date" len="10">
                <dateFormatter pattern="MM/dd/yyyy"/>
```

```
</field>
            <whitespace len="2" comment="RECORD BREAK"/>
            <field name="col2 name" len="57"/>
            <whitespace len="4" comment="SCHOOL TYPE"/>
            <field name="col2 start date" len="10">
                <dateFormatter pattern="MM/dd/yyyy"/>
            </field>
            <field name="col2 end date" len="10">
                <dateFormatter pattern="MM/dd/yyyy"/>
            </field>
            <whitespace len="10" comment="PERSON ID"/>
            <field name="lastname" len="30"/>
            <field name="confirmation" len="40"/>
            <field name="ssn" len="11">
                <ssnFormatter removeDashes="false"/>
            </field>
            <field name="col2 cds" len="15"/>
            <field name="col2_degree_obtained" len="1"/>
            <field name="col2 degree date" len="10">
                <dateFormatter pattern="MM/dd/yyyy"/>
            </field>
            <whitespace len="2" comment="RECORD BREAK"/>
        </fieldList>
   </formatDefinition>
</formatDefinitions>
```

formatDefinition Element

Fields in the download file appear in the order they are defined in the format definitions XML file.

Attributes

Attribute Name	Value
outputFormat	Set the value to fixed or delimited.
Delimiter	For delimited files, specify the delimiter. The default is comma if unspecified. Examples of delimited file: outputFormat="delimited" delimiter=" " (pipe is the delimiter). outputFormat="delimited" delimiter=" " (tab is the delimiter)
applicationType	Specifies which type of applications you are downloading (Standard, BOG Fee Waiver, or International). If not specified, it will default to Standard applications. For BOG, applicationType="bogfw". For International, applicationType="intl".
stripDiacritics	The stripDiacritics attribute will convert certain diacritic (non-English or foreign) characters to standard ascii characters. If omitted, the data will be sent as originally entered in the application. To convert diacritic characters, add stripDiacritics="true". Important note: If you use this attribute, be sure to test thoroughly before using it in production so you know you are getting the results you expect.

<fieldList>

The fieldList contains a list of field definitions.

<field>

The field element defines how an individual field is formatted. The element value is the name of the field in the submitted application table (see the Download Data section, below).

<field len="10" name="app id" /> Attributes

Attribute Name	Description	Restrictions
len	The fixed width of the field.	Only applicable in the fixed format.
name	The name of the field (from the application's Data Dictionary) to output	

<whitespace>

The whitespace element is only used in fixed format definitions when you want to insert fixed width spaces in between two fields.

<whitespace len="3" />

Attribute Name	Description
len	The fixed width of the whitespace.

<constant>

The constant element is used to insert a constant string value into the file. If you specify the len attribute, it will right pad the text with spaces if the len is greater than the length of the text. If you do not specify len, if will not add any padding.

<constant len="30">College one starts here</constant>

Attribute Name	Description
	If specified, it will right pad the text with spaces if the len is greater than the length of the text. If omitted, if will not add any padding.

<newline>

The newline causes a carriage return (line feed). The newline element is aware of the operating system. For Windows it will add CR & LF. For Unix it will just add LF. <newline />

<dateFormatter>

A date formatter allows customization of how date/time values can be formatted using a pattern string. Example pattern strings are: MM/dd/yyyy, yyyy-MM-dd, etc.

Attribute Name	Description
-	A pattern string that is compatible with the Java programming language SimpleDateFormat.

 <booleanFormatter>

The booleanFormatter allows you to configure what text displays for true, false, and null values.

<booleanFormatter trueValue="1" falseValue="0" nullValue="?"/>

Attribute Name	Description			
trueValue	Specifies the text to output in the field if the underlying value is true			
falseValue	Specifies the text to output in the field if the underlyin value is false			
nullValue	The optional nullValue allows you to specify the output if the underlying value is null (i.e. replace the in nullValue="?" to be the value you want to display for underlying values that are null)			
	Note: If the nullValue attribute is not defined, then any fields with null values will default to display the falseValue attribute in your download data.			

<ssnFormatter>

The ssnFormatter applies formatting to social security numbers to include or remove dashes.

```
<field name="ssn" len="9">
<ssnFormatter />
</field>
<field name="ssn" len="11">
<ssnFormatter removeDashes="false" />
</field>
```

Attribute Name	Description
name	Name of the input field.
len	Specifies the length of the output field
removeDashes	If removeDashes="false", len should be 11. This will format an SSN field with dashes.

<simpleMapper>

The simpleMapper formatter provides a way to make simple translations of data.

```
<field len="2" name="res status">
<simpleMapper>
<unmatched>D4</unmatched>
<map><from>3</from><to>C3</to>
</map>
</simpleMapper>
</field>
```

The following example translates the res_status field as follows:

Database Field Value	Download File Value
1	A1
2	B2
3	C3
Other value	D4

Here are the attribute definitions:

Attribute Name	Description
len	Specifies the length of the output (<to>) field (fixed format only).</to>
name	Name of the input field.
unmatched	Value to use if actual data does not match any of the from values If unmatched element is not specified, the actual data value will be used

<phoneFormatter>

The phoneFormatter is used to format phone numbers.

```
<field len="15" name="mainphone">
<phoneFormatter pattern="(999) 999-9999"/>
</field>
```

Attribute Name	Description
len	Specifies the length of the output field
pattern	See following table for sample patterns
name	Name of the input field

Here are some sample patterns:

Database Field Value	Pattern	Download Field Result
530-332-2233	999999999	5303322233
530-332-2233	9999999	3322233
530-332-2233	(999) 999-9999	(530) 332-2233
5303322233	(999) 999-9999	(530) 332-2233

<numberFormatter>

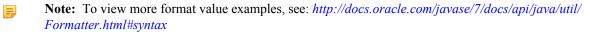
The numberFormatter can be used for applying a variety of formats to numbers.

Example for applying a format for currency:

```
<field name="dep_other_income" len="20">
<numberFormatter format="%,d.00"/>
</field>
```

Attribute Name	Description
name	Name of the input field
len	Specifies the length of the output field
format	See the following table for sample formats

Database Field Value	Format	Download Field Result	
25000	"\$%,d.00"	\$25,000.00	
25000	"%,d.00"	25,000.00	



Data Fields: Standard Application

Database Column (Field) Name & Type	Data Type	Length	Dictionary Table	Screen Name	Report Center Category	Comments
ccc_id	character varying	8	System Variables	N/A	General Application	
status	character	1	System Variables	N/A	General Application	
college_id	character	3	College	N/A	General Application	
edu_goal	character	1	Application	Enrollment	Enrollment	
highest_edu_level	character	5	Education	N/A - Derived	Education	
consent_indicator	boolean	1	Application	Consent	General Application	
app_lang	character	2	Application	N/A	General Application	
esignature	boolean	1	Application	Submission	General Application	
ack_fin_aid	boolean	1	Application	Submission	General Application	
fin_aid_ref	boolean	1	Residency	Needs & Interests	Needs & Interests	
confirmation	character varying	30	Application	N/A - Generated	General Application	
streetaddress1	character varying	50	Contact	Account/ Mailing	Account/ Mailing	
streetaddress2	character varying	50	Contact	Account/ Mailing	Account/ Mailing	
city	character varying	50	Contact	Account/ Mailing	Account/ Mailing	
postalcode	character varying	20	Contact	Account/ Mailing	Account/ Mailing	
state	character	2	Contact	Account/ Mailing	Account/ Mailing	
nonusaprovince	character varying	30	Contact	Account/ Mailing	Account/ Mailing	
country	character	2	Contact	Account/ Mailing	Account/ Mailing	
email	character varying	50	Contact	From User Account	Account/ Mailing	

perm_streetaddress1	character varying	50	Contact	From User Account	Account/ Mailing
perm_streetaddress2	character varying	50	Contact	From User Account	Account/ Mailing
perm_city	character varying	50	Contact	From User Account	Account/ Mailing
perm_postalcode	character varying	20	Contact	From User Account	Account/ Mailing
perm_state	character	2	Contact	From User Account	Account/ Mailing
perm_nonusaprovince	character varying	30	Contact	From User Account	Account/ Mailing
perm_country	character	2	Contact	From User Account	Account/ Mailing
address_same	boolean	1	Contact	From User Account	Account/ Mailing
mainphone	character varying	14	Contact	From User Account	Account/ Mailing
mainphone_ext	character varying	4	Contact	From User Account	Account/ Mailing
mainphone_auth_text	boolean	1	Contact	From User Account	Account/ Mailing
secondphone	character varying	14	Contact	From User Account	Account/ Mailing
secondphone_ext	character varying	4	Contact	From User Account	Account/ Mailing
secondphone_auth_text	boolean	1	Contact	From User Account	Account/ Mailing
enroll_status	character	1	Education	Education	Education
hs_edu_level	character	1	Education	Education	Education
hs_comp_date	date		Education	Education	Education
higher_edu_level	character	1	Education	Education	Education
higher_comp_date	date		Education	Education	Education
cahs_graduated	boolean	1	Education	Education	Education
cahs_3year	boolean	1	Education	Education	Education
hs_name	character varying	30	Education	Education	Education
hs_city	character varying	20	Education	From School Finder table or entered	Education
hs_state	character	2	Education	From School Finder table or entered	Education

hs_country	character	2	Education	Education	Education
hs_cds	character	6	Education	From School Finder table	Education
hs_ceeb	character	7	Education	From School Finder table	Education
hs_not_listed	boolean	1	Education	Education	Education
college_count	smallint		Education	Education	Education
hs_attendance	smallint		Education	Education	Education
coenroll_confirm	boolean	1	Education	Education	Education
gender	character	1	Personal Info	Personal Information	Personal Information
dependent_status	character	1	Personal Info	Personal Information	Personal Information
pg_firstname	character varying	20	Personal Info	Personal Information	Personal Information
pg_lastname	character varying	25	Personal Info	Personal Information	Personal Information
pg_rel	character	1	Personal Info	Personal Information	Personal Information
pg1_edu	character	1	Personal Info	Personal Information	Personal Information
pg2_edu	character	1	Personal Info	Personal Information	Personal Information
pg_edu_mis	character	2	Personal Info	Personal Information	Personal Information
race_ethnic	text		Personal Info	Personal Information	Personal Information
hispanic	boolean	1	Personal Info	Personal Information	Personal Information
race_group	text		Personal Info	Personal Information	Personal Information
ssn (for downloads see ssnFormatter)	text	encrypt	eHersonal Info	From User Account	Personal Information
birthdate	date		Personal Info	From User Account	Personal Information
firstname	character varying	50	Personal Info	From User Account	Personal Information
middlename	character varying	50	Personal Info	From User Account	Personal Information
lastname	character varying	50	Personal Info	From User Account	Personal Information

suffix	character varying	3	Personal Info	From User Account	Personal Information
otherfirstname	character varying	50	Personal Info	From User Account	Personal Information
othermiddlename	character varying	50	Personal Info	From User Account	Personal Information
otherlastname	character varying	50	Personal Info	From User Account	Personal Information
citizenship_status	character	1	Residency	Citizenship/ Military	Citizenship/ Military
alien_reg_number	character varying	20	Residency	Citizenship/ Military	Citizenship/ Military
visa_type	character varying	20	Residency	Citizenship/ Military	Citizenship/ Military
no_documents	boolean	1	Residency	Citizenship/ Military	Citizenship/ Military
alien_reg_issue_date	date		Residency	Citizenship/ Military	Citizenship/ Military
alien_reg_expire_date	date		Residency	Citizenship/ Military	Citizenship/ Military
alien_reg_no_expire	boolean	1	Residency	Citizenship/ Military	Citizenship/ Military
military_status	character	1	Residency	Citizenship/ Military	Citizenship/ Military
military_discharge_date	date		Residency	Citizenship/ Military	Citizenship/ Military
military_home_state	character	2	Residency	Citizenship/ Military	Citizenship/ Military
military_home_country	character	2	Residency	Citizenship/ Military	Citizenship/ Military
military_ca_stationed	boolean	1	Residency	Citizenship/ Military	Citizenship/ Military
military_legal_residence	character	2	Residency	Citizenship/ Military	Citizenship/ Military
ca_res_2_years	boolean	1	Residency	Residency	Residency
ca_date_current	date		Residency	Residency	Residency
ca_not_arrived	boolean	1	Residency	Residency	Residency
ca_college_employee	boolean	1	Residency	Residency	Residency
ca_school_employee	boolean	1	Residency	Residency	Residency
ca_seasonal_ag	boolean	1	Residency	Residency	Residency
ca_foster_youth	boolean	1	Residency	Residency	Residency

ca_outside_tax	boolean	1	Residency	Residency	Residency
ca_outside_tax_year	date	1	Residency	Residency	Residency
	boolean	1	Residency	Residency	Residency
ca_outside_voted		1	,	,	,
ca_outside_voted_year	date	1	Residency	Residency	Residency
ca_outside_college	boolean	1	Residency	Residency	Residency
ca_outside_college_year			Residency	Residency	Residency
ca_outside_lawsuit	boolean	1	Residency	Residency	Residency
ca_outside_lawsuit_year	date		Residency	Residency	Residency
res_status	character	1	Residency	Calculated	Residency
res_status_change	boolean	1	Residency	Calculated	Residency
res_prev_date	date		Residency	Calculated	Residency
adm_ineligible	smallint		Residency	Calculated	Residency
elig_ab540	boolean	1	Residency	Calculated	Residency
res_area_a	smallint		Residency	Calculated	Residency
res_area_b	smallint		Residency	Calculated	Residency
res_area_c	smallint		Residency	Calculated	Residency
res_area_d	smallint		Residency	Calculated	Residency
experience	integer		Survey	Survey	Survey
recommend	integer		Survey	Survey	Survey
comments	text		Survey	Survey	Survey
comfortable_english	boolean	1	Needs and Interests	Needs & Interests	Needs & Interests
financial_assistance	boolean	1	Needs and Interests	Needs & Interests	Needs & Interests
tanf_ssi_ga	boolean	1	Needs and Interests	Needs & Interests	Needs & Interests
foster_youths	boolean	1	Needs and Interests	Needs & Interests	Needs & Interests
athletic_intercollegiate	boolean	1	Needs and Interests	Needs & Interests	Needs & Interests
athletic_intramural	boolean	1	Needs and Interests	Needs & Interests	Needs & Interests
athletic_not_interested	boolean	1	Needs and Interests	Needs & Interests	Needs & Interests
academic_counseling	boolean	1	Needs and Interests	Needs & Interests	Needs & Interests
basic_skills	boolean	1	Needs and Interests	Needs & Interests	Needs & Interests

calworks	boolean	1	Needs and Interests	Needs & Interests	Needs & Interests
career_planning	boolean	1	Needs and Interests	Needs & Interests	Needs & Interests
child_care	boolean	1	Needs and Interests	Needs & Interests	Needs & Interests
counseling_personal	boolean	1	Needs and Interests	Needs & Interests	Needs & Interests
dsps	boolean	1	Needs and Interests	Needs & Interests	Needs & Interests
eops	boolean	1	Needs and Interests	Needs & Interests	Needs & Interests
esl	boolean	1	Needs and Interests	Needs & Interests	Needs & Interests
health_services	boolean	1	Needs and Interests	Needs & Interests	Needs & Interests
housing_info	boolean	1	Needs and Interests	Needs & Interests	Needs & Interests
employment_assistance	boolean	1	Needs and Interests	Needs & Interests	Needs & Interests
online_classes	boolean	1	Needs and Interests	Needs & Interests	Needs & Interests
reentry_program	boolean	1	Needs and Interests	Needs & Interests	Needs & Interests
scholarship_info	boolean	1	Needs and Interests	Needs & Interests	Needs & Interests
student_government	boolean	1	Needs and Interests	Needs & Interests	Needs & Interests
testing_assessment	boolean	1	Needs and Interests	Needs & Interests	Needs & Interests
transfer_info	boolean	1	Needs and Interests	Needs & Interests	Needs & Interests
tutoring_services	boolean	1	Needs and Interests	Needs & Interests	Needs & Interests
veterans_services	boolean	1	Needs and Interests	Needs & Interests	Needs & Interests
integrity_fg_01	boolean	1	Residency Service	Calculated	Residency
integrity_fg_02	boolean	1	Residency Service	Calculated	Residency
integrity_fg_03	boolean	1	Residency Service	Calculated	Residency

integrity_fg_04	boolean	1	Residency Service	Calculated	Residency	
integrity_fg_11	boolean	1	Residency Service	Calculated	Residency	
integrity_fg_47	boolean	1	Residency Service	Calculated	Residency	
integrity_fg_48	boolean	1	Residency Service	Calculated	Residency	
integrity_fg_49	boolean	1	Residency Service	Calculated	Residency	
integrity_fg_50	boolean	1	Residency Service	Calculated	Residency	
integrity_fg_51	boolean	1	Residency Service	Calculated	Residency	
integrity_fg_52	boolean	1	Residency Service	Calculated	Residency	
integrity_fg_53	boolean	1	Residency Service	Calculated	Residency	
integrity_fg_54	boolean	1	Residency Service	Calculated	Residency	
integrity_fg_55	boolean	1	Residency Service	Calculated	Residency	
integrity_fg_56	boolean	1	Residency Service	Calculated	Residency	
integrity_fg_57	boolean	1	Residency Service	Calculated	Residency	
integrity_fg_58	boolean	1	Residency Service	Calculated	Residency	
integrity_fg_59	boolean	1	Residency Service	Calculated	Residency	
integrity_fg_60	boolean	1	Residency Service	Calculated	Residency	
integrity_fg_61	boolean	1	Residency Service	Calculated	Residency	
integrity_fg_62	boolean	1	Residency Service	Calculated	Residency	
integrity_fg_63	boolean	1	Residency Service	Calculated	Residency	
integrity_fg_70	boolean	1	Residency Service	Calculated	Residency	
integrity_fg_80	boolean	1	Residency Service	Calculated	Residency	

col1_ceeb	character	7	Colleges Attended	Education	Colleges Attended
col1_cds	character	6	Colleges Attended	Education	Colleges Attended
col1_not_listed	boolean	1	Colleges Attended	Education	Colleges Attended
col1_name	character varying	30	Colleges Attended	Education	Colleges Attended
col1_city	character varying	20	Colleges Attended	Education	Colleges Attended
col1_state	character varying	30	Colleges Attended	Education	Colleges Attended
col1_country	character	2	Colleges Attended	Education	Colleges Attended
col1_start_date	date		Colleges Attended	Education	Colleges Attended
col1_end_date	date		Colleges Attended	Education	Colleges Attended
col1_degree_date	date		Colleges Attended	Education	Colleges Attended
col1_degree_obtained	character	1	Colleges Attended	Education	Colleges Attended
col2_ceeb	character	7	Colleges Attended	Education	Colleges Attended
col2_cds	character	6	Colleges Attended	Education	Colleges Attended
col2_not_listed	boolean	1	Colleges Attended	Education	Colleges Attended
col2_name	character varying	30	Colleges Attended	Education	Colleges Attended
col2_city	character varying	20	Colleges Attended	Education	Colleges Attended
col2_state	character varying	30	Colleges Attended	Education	Colleges Attended
col2_country	character	2	Colleges Attended	Education	Colleges Attended
col2_start_date	date		Colleges Attended	Education	Colleges Attended
col2_end_date	date		Colleges Attended	Education	Colleges Attended
col2_degree_date	date		Colleges Attended	Education	Colleges Attended

col2_degree_obtained	character	1	Colleges Attended	Education	Colleges Attended
col3_ceeb	character	7	Colleges	Education	Colleges
			Attended		Attended
col3_cds	character	6	Colleges Attended	Education	Colleges Attended
col3_not_listed	boolean	1	Colleges Attended	Education	Colleges Attended
col3_name	character varying	30	Colleges Attended	Education	Colleges Attended
col3_city	character varying	20	Colleges Attended	Education	Colleges Attended
col3_state	character varying	30	Colleges Attended	Education	Colleges Attended
col3_country	character	2	Colleges Attended	Education	Colleges Attended
col3_start_date	date		Colleges Attended	Education	Colleges Attended
col3_end_date	date		Colleges Attended	Education	Colleges Attended
col3_degree_date	date		Colleges Attended	Education	Colleges Attended
col3_degree_obtained	character	1	Colleges Attended	Education	Colleges Attended
col4_ceeb	character	7	Colleges Attended	Education	Colleges Attended
col4_cds	character	6	Colleges Attended	Education	Colleges Attended
col4_not_listed	boolean	1	Colleges Attended	Education	Colleges Attended
col4_name	character varying	30	Colleges Attended	Education	Colleges Attended
col4_city	character varying	20	Colleges Attended	Education	Colleges Attended
col4_state	character varying	30	Colleges Attended	Education	Colleges Attended
col4_country	character	2	Colleges Attended	Education	Colleges Attended
col4_start_date	date		Colleges Attended	Education	Colleges Attended
col4_end_date	date		Colleges Attended	Education	Colleges Attended

col4_degree_date	date		Colleges Attended	Education	Colleges Attended	
col4_degree_obtained	character	1	Colleges Attended	Education	Colleges Attended	
college_name	character varying	50	College	N/A	General Application	
district_name	character varying	50	District	N/A	General Application	
term_code character	character varying	15	Term	Enrollment	Enrollment	
term_description	character varying	100	Term	Enrollment	Enrollment	
major_code character	character varying	30	Major	Enrollment	Enrollment	
major_description	character varying	100	Major	Enrollment	Enrollment	
tstmp_submit	timestamp with time zone		N/A	Derived		
tstmp_update	timestamp with time zone		N/A	Derived		
ssn_display	character varying	11	N/A	From User Account	Personal Information	
foster_youth_status	character	1	Residency	Residency	Residency	
foster_youth_preference	boolean	1	Residency	Residency	Residency	
foster_youth_mis	boolean	1	Residency	Residency	Residency	
foster_youth_priority	boolean	1	Residency	Residency	Residency	
integrity_flags	character varying	255	Residency	Residency	Residency	Has all the same integrity flags as XAP
military_stationed_ca_ed	lboolean	1	Residency	Residency		
integrity_fg_65	boolean	1	Residency			
ip_address	character varying	15	Application	N/A		
campaign1	character varying	255	Application	N/A		
campaign2	character varying	255	Application	N/A		
campaign3	character varying	255	Application	N/A		

Data Map: Standard Application

Database Field Name & Type	XAP field name
ccc_id character varying(8)	N/A - new
status character(1)	N/A - new
college_id character(3)	N/A - new
edu_goal character(1)	educationalGoals
highest_edu_level character(5)	highestEdLevel highestEducationLevelYear
consent_indicator boolean	consent
app_lang character(2)	spanishApplication
esignature boolean	Application Certification Info
ack_fin_aid boolean	CCCApply Finaid Confirmation
fin_aid_ref boolean	financialAidReferral
confirmation character varying(30)	Application Confirmation Number
streetaddress1 character varying(50)	Mailing address – street
streetaddress2 character varying(50)	Mailing address – street 2
city character varying(50)	Mailing address - city
postalcode character varying(20)	Mailing address - zip code mailingAddrIntlCode
state character(2)	Mailing address - state
nonusaprovince character varying(30)	mailAddrNonUSState
country character(2)	Mailing address – country
non_us_address boolean	N/A – indicator of non us address
email character varying(50)	Email address
perm_streetaddress1 character varying(50)	Permanent address – street
perm_streetaddress2 character varying(50)	Permanent address – street 2
perm_city character varying(50)	Permanent address - city
perm_postalcode character varying(20)	Permanent address - zip code permAddrIntlCode
perm_state character(2)	Permanent address - state
perm_nonusaprovince character varying(30)	permAddrNonUSState
perm_country character(2)	Permanent address – country
address_same boolean	permAddrSameAsMailing (In new system perm address & mailing are reversed so this means mailing is same as perm.).
mainphone character varying(14)	Primary phone number
mainphone_ext character varying(4)	Primary phone - extension

mainphone_auth_text Boolean N/A - new - authorized for text messages secondphone_axt character varying(4) Secondary phone number secondphone_auth_text boolean N/A - new - authorized for text messages enroll_status character(1) highschooltEdLevel higher_cdu_level character(1) highschooltEdLevel higher_cdu_level character(1) higher_cdu_level character(2) High sch 1 enrolled - name his_ayear boolean his_ayear boolean his_ayear boolean his_eity character varying(20) High sch 1 enrolled - city High sch 1 enrolled - city High sch 1 enrolled - country his_dd character(2) High sch 1 enrolled - country his_dd character(2) High sch 1 enrolled - country his_dd character(2) his_ocoharacter(3) his_ayear boolean N/A - new - Indicates user selected their high school was not listed. home_schooled Boolean N/A - new - applicant indicated they were home schooled. college_count smallint N/A - new - applicant indicated they were home schooled. college_count smallint notAttendHS gender dependent_status character(1) gender del cevelParentGuardian 1 gender character(1) gel_du character(1) guardianOrParentRelation edLevelParentGuardian 2 pg_edu_mis character(2) N/A - new - combines previous two fields race_dmincity hispanic boolean hispanic boolean hispanic boolean hispanic boolean hispanic boolean hispanic boolean race_Group sen (for downloads see senFormatter)		
secondphone_ext character varying(4) secondphone_auth_text boolean N/A - new - authorized for text messages enroll_status character(1) enrollmentStatusOneChar hs_edu_level character(1) highSchoolEdLevel hs_comp_date date higher_edu_level character(1) higher_comp_date date higher_comp_date date cahs_graduated boolean cahs_syear boolean hs_name character varying(30) High sch 1 enrolled - city hs_city character varying(20) High sch 1 enrolled - country hs_cds character(2) High sch 1 enrolled - country hs_cds character(7) High sch 1 enrolled - ceeb hs_not_listed boolean N/A - new - Indicates user selected their high school was not listed. home_schooled Boolean N/A - new - applicant indicated they were home schooled. college_count smallint notAttendHS gender dependent_status character(1) gender dependent_status character(1) gender dependent_status character(1) gender glastname character varying(25) Guardian/Parent name - list guardian/Parent name - last gg_calc haracter(1) gender character(1) gender character(1) gender character(1) gender character(1) guardian/Parent name - last gg_calc haracter(1) gg_calc haracter(1) gd_calc haracte	mainphone_auth_text Boolean	N/A – new – authorized for text messages
secondphone_auth_text boolean N/A - new - authorized for text messages enroll_status character(1) hs_edu_level character(1) highSchoolEdLevel highschoolCompletionDate higher_edu_level character(1) higher_edu_level character(2) higher_edu_level character varying(30) High sch 1 enrolled - character varying(30) High sch 1 enrolled - name hs_city character varying(20) High sch 1 enrolled - city hs_state character(2) High sch 1 enrolled - state hs_country character(2) High sch 1 enrolled - country hs_cds character(6) hs_ceb character(7) High sch 1 enrolled - ceeb N/A - new - Indicates user selected their high school was not listed. home_schooled Boolean N/A - new - applicant indicated they were home schooled. college_count smallint N/A - new - applicant's response to number of colleges attended. hs_attendance smallint notAttendHS gender character(1) dependent_status character(1) gender dependent_status character(1) gender over 190rMarried (Different definition) pg_firstname character varying(25) Guardian/Parent name - last guardianOrParentRelation ed_evelParentGuardian1 pg_ded_character(1) guardianOrParentRelation ed_evelParentGuardian1 pg_ded_character(2) N/A - new - combines previous two fields race_ethnic text hispanic boolean hispanic Latino race_group text	secondphone character varying(14)	Secondary phone number
enroll_status character(1) hs_edu_level character(1) hs_edu_level character(1) highSchoolEdLevel higher_edu_level character(1) higher_edu_level character(2) higher_edu_level character varying(30) High sch 1 enrolled - name his_cative character varying(20) High sch 1 enrolled - city his_state character(2) High sch 1 enrolled - city his_cative character(2) High sch 1 enrolled - country his_cative character(2) High sch 1 enrolled - country his_cative character(6) highSchoolCDSCodel his_ceb character(7) High sch 1 enrolled - ceeb his_not_listed boolean N/A - new - Indicates user selected their high school was not listed. home_schooled Boolean N/A - new - applicant indicated they were home schooled. college_count smallint N/A - new - applicant's response to number of colleges attended. his_attendance smallint particular that the schoracter(1) gender dependent_status character(1) gender dependent_status character(1) gender dependent_status character(1) gender character(1) guardian/Parent name - first guardianOrParentRelation pg_l_edu_character(1) guardianOrParentGuardian1 pg2_edu character(1) gel_edu_character(1) guardianOrParentGuardian1 pg2_edu character(1) gel_edu_mis character(2) N/A - new - combines previous two fields race_ethnic text hispanic boolean hispanic Latino race_group text	secondphone_ext character varying(4)	Secondary phone - extension
hs_edu_level character(1) hs_comp_date date highs_choolCompletionDate higher_edu_level character(1) higher_edu_level character(1) higher_comp_date date cahs_graduated boolean graduatedCAHS cahs_3year boolean hs_name character varying(30) High sch 1 enrolled - name hs_city character varying(20) High sch 1 enrolled - city hs_state character(2) High sch 1 enrolled - country hs_country character(2) High sch 1 enrolled - country hs_ceb character(2) High sch 1 enrolled - country hs_ceb character(0) hs_not_listed boolean N/A - new - Indicates user selected their high school was not listed. home_schooled Boolean N/A - new - applicant indicated they were home schooled. college_count smallint N/A - new - applicant's response to number of colleges attended. hs_attendance smallint notAttendHS gender character(1) gender dependent_status character(1) pg_lastname character varying(20) Guardian/Parent name - first pg_lastname character varying(25) g_lastname character(1) guardianOrParentRelation pgT_edu character(1) guardianOrParentRelation pg_2_edu character(1) gender character(1) guardianOrParentGuardian1 pg2_edu character(1) gender_odelevelParentGuardian1 pg2_edu mis character(2) N/A - new - combines previous two fields race_ethnic text hispanic boolean hispanicLatino race_group text	secondphone_auth_text boolean	N/A – new – authorized for text messages
highs_comp_date date higher_edu_level character(1) higher_comp_date date cahs_graduated boolean cahs_3year boolean hs_name character varying(30) hs_state character(2) High sch 1 enrolled - country hs_cds character(2) High sch 1 enrolled - country hs_cds character(2) High sch 1 enrolled - ceeb hs_not_listed boolean N/A - new - Indicates user selected their high school was not listed. home_schooled Boolean college_count smallint notAttendHS gender dependent_status character(1) gender character(1) gen	enroll_status character(1)	enrollmentStatusOneChar
higher_edu_level character(1) higher_comp_date date cahs_graduated boolean graduatedCAHS cahs_graduated boolean ls_cahs_ayear boolean ls_cahs_cahs_ayear boolean ls_cahs_cahs_cahs_cahs_cahs_cahs_cahs_cah	hs_edu_level character(1)	highSchoolEdLevel
higher_comp_date date cahs_graduated boolean graduatedCAHS cahs_3year boolean hs_name character varying(30) hs_state character(2) hs_state character(2) High sch 1 enrolled - city hs_country character(2) High sch 1 enrolled - country hs_country character(2) High sch 1 enrolled - country hs_country character(3) High sch 1 enrolled - country hs_country character(6) highSchoolCDSCode1 hs_ceeb character(7) High sch 1 enrolled - ceeb hs_not_listed boolean N/A - new - Indicates user selected their high school was not listed. home_schooled Boolean N/A - new - applicant indicated they were home schooled. college_count smallint N/A - new - applicant's response to number of colleges attended. hs_attendance smallint notAttendHS gender character(1) gender dependent_status character(1) pg_firstname character varying(20) g_alstname character varying(25) g_g_lastname character varying(25) g_g_rel character(1) pg_edu_character(1) pg_edu character(1) pg_edu character(1) pg_edu character(1) pg_edu character(1) pg_edu character(1) pg_edu_mis character(2) N/A - new - combines previous two fields race_ethnic text hispanic boolean hispanic Latino race_group text	hs_comp_date date	highSchoolCompletionDate
cahs_graduated boolean cahs_3year boolean hs_name character varying(30) High sch I enrolled - name hs_city character varying(20) High sch I enrolled - city hs_state character(2) High sch I enrolled - state hs_country character(2) High sch I enrolled - country hs_cds character(6) highSchoolCDSCode1 hs_ceeb character(7) High sch I enrolled - ceeb hs_not_listed boolean N/A - new - Indicates user selected their high school was not listed. home_schooled Boolean N/A - new - applicant indicated they were home schooled. college_count smallint N/A - new - applicant's response to number of colleges attended. hs_attendance smallint pender character(1) gender dependent_status character(1) pg_firstname character varying(20) guardian/Parent name - first pg_rel character(1) guardian/Parent name - last guardian/Parent name - last pg_rel character(1) guardian/Parent name - last pg_rel character(1) guardian/OrParentRelation edLevelParentGuardian1 pg_edu_character(1) edLevelParentGuardian2 N/A - new - combines previous two fields race_ethnicity hispanic boolean hispanic Latino race_group text	higher_edu_level character(1)	higherEdLevel
cahs_3year boolean hs_name character varying(30) High sch 1 enrolled - name hs_city character varying(20) High sch 1 enrolled - city hs_state character(2) High sch 1 enrolled - country hs_cds character(6) hs_ceeb character(7) High sch 1 enrolled - ceeb hs_not_listed boolean N/A - new - Indicates user selected their high school was not listed. home_schooled Boolean N/A - new - applicant indicated they were home schooled. college_count smallint N/A - new - applicant's response to number of colleges attended. hs_attendance smallint pg-der character(1) dependent_status character(1) pg_firstname character varying(20) pg_firstname character varying(25) pg_rel character(1) pg1_edu character(1) pg2_edu character(1) pg2_edu character(1) pg2_edu character(2) N/A - new - combines previous two fields race_ethnic text hispanic boolean hispanic boolean hispanic boolean high sch 1 enrolled - name high sch 1 enrolled - state high sch 1 enrolled high sch 1 enrolled - state high sch 1 enrolled - state high sch 1 enrolled - state high sch 1 enrolled enrolled high sch 1 enrolle	higher_comp_date date	higherEdCompletionDate
hs_name character varying(30) hs_name character varying(20) High sch 1 enrolled - name hs_city character varying(20) High sch 1 enrolled - city hs_state character(2) High sch 1 enrolled - country hs_cds character(6) hs_cds character(7) High sch 1 enrolled - ceeb hs_not_listed boolean N/A - new - Indicates user selected their high school was not listed. home_schooled Boolean N/A - new - applicant indicated they were home schooled. college_count smallint N/A - new - applicant's response to number of colleges attended. hs_attendance smallint gender character(1) gender dependent_status character(1) pg_firstname character varying(20) guardian/Parent name - first guardian/Parent name - last pg_rel character(1) guardian/OrParentRelation ggl_edu character(1) gg_deu character(1) gg_deu character(1) gg_deu character(1) gd_LevelParentGuardian1 pg2_edu character(2) N/A - new - combines previous two fields race_ethnic text race_Ethnicity hispanic boolean race_group text raceGroup	cahs_graduated boolean	graduatedCAHS
hs_city character varying(20) High sch 1 enrolled - city hs_state character(2) High sch 1 enrolled - state hs_country character(2) High sch 1 enrolled - country hs_cds character(6) hs_ceb character(7) High sch 1 enrolled - ceeb hs_not_listed boolean N/A - new - Indicates user selected their high school was not listed. home_schooled Boolean N/A - new - applicant indicated they were home schooled. college_count smallint N/A - new - applicant's response to number of colleges attended. hs_attendance smallint gender character(1) gender dependent_status character(1) pg_firstname character varying(20) Guardian/Parent name - first pg_rel character(1) guardianOrParentRelation pg1_edu character(1) pg2_edu character(1) pg2_edu character(1) pg2_edu character(1) pg2_edu character(1) pg2_edu_mis character(2) N/A - new - combines previous two fields race_ethnic text hispanic boolean hispanic Latino race_group text	cahs_3year boolean	attendedCAHS3Years
hs_state character(2) High sch 1 enrolled - state hs_country character(2) High sch 1 enrolled - country hs_cds character(6) highSchoolCDSCode1 hs_ceeb character(7) High sch 1 enrolled - ceeb hs_not_listed boolean N/A - new - Indicates user selected their high school was not listed. home_schooled Boolean N/A - new - applicant indicated they were home schooled. college_count smallint N/A - new - applicant's response to number of colleges attended. hs_attendance smallint notAttendHS gender character(1) gender dependent_status character(1) over19OrMarried (Different definition) pg_firstname character varying(20) Guardian/Parent name - first pg_rel character(1) guardianOrParentRelation pg1_edu character(1) edLevelParentGuardian1 pg2_edu character(1) edLevelParentGuardian2 pg_edu_mis character(2) N/A - new - combines previous two fields race_ethnic text raceEthnicity hispanic boolean hispanic Latino race_group text raceGroup	hs_name character varying(30)	High sch 1 enrolled - name
hs_country character(2) hs_cds character(6) hs_cds character(7) High sch 1 enrolled - country hs_cds character(7) High sch 1 enrolled - ceeb hs_not_listed boolean N/A - new - Indicates user selected their high school was not listed. home_schooled Boolean N/A - new - applicant indicated they were home schooled. college_count smallint N/A - new - applicant's response to number of colleges attended. hs_attendance smallint notAttendHS gender character(1) gender dependent_status character(1) over19OrMarried (Different definition) pg_firstname character varying(20) Guardian/Parent name - first pg_rel character(1) guardianOrParentRelation pg1_edu character(1) gelder character(1) guardianOrParentRelation gel_edu character(1) guardianOrParentGuardian1 pg2_edu character(1) ge_deu character(1) geldevelParentGuardian2 N/A - new - combines previous two fields race_ethnic text hispanic boolean hispanic Latino race_group text	hs_city character varying(20)	High sch 1 enrolled - city
hs_cds character(6) hs_ceeb character(7) High sch 1 enrolled - ceeb hs_not_listed boolean N/A - new - Indicates user selected their high school was not listed. home_schooled Boolean N/A - new - applicant indicated they were home schooled. college_count smallint N/A - new - applicant's response to number of colleges attended. hs_attendance smallint notAttendHS gender character(1) gender dependent_status character(1) pg_firstname character varying(20) Guardian/Parent name - first pg_lastname character varying(25) Guardian/Parent name - last pg_rel character(1) geldu character(1) guardianOrParentRelation gel_edu character(1) gel_edu character(1) guardianOrParentGuardian1 pg2_edu character(1) gel_evelParentGuardian2 pg_edu_mis character(2) N/A - new - combines previous two fields race_ethnic text hispanic boolean hispanicLatino race_group text raceGroup	hs_state character(2)	High sch 1 enrolled - state
hs_ceeb character(7) hs_not_listed boolean N/A - new - Indicates user selected their high school was not listed. home_schooled Boolean N/A - new - applicant indicated they were home schooled. college_count smallint N/A - new - applicant's response to number of colleges attended. hs_attendance smallint notAttendHS gender character(1) gender dependent_status character(1) pg_firstname character varying(20) Guardian/Parent name - first pg_rel character(1) guardianOrParentRelation pg1_edu character(1) pg2_edu character(1) guardianOrParentGuardian1 pg2_edu character(1) pg2_edu_mis character(2) N/A - new - combines previous two fields race_ethnic text hispanic boolean race_group text N/A - new - raceGroup	hs_country character(2)	High sch 1 enrolled - country
hs_not_listed boolean N/A - new - Indicates user selected their high school was not listed. N/A - new - applicant indicated they were home schooled. N/A - new - applicant indicated they were home schooled. N/A - new - applicant's response to number of colleges attended. N/A - new - applicant's response to number of colleges attended. N/A - new - applicant's response to number of colleges attended. N/A - new - applicant's response to number of colleges attended. N/A - new - applicant's response to number of colleges attended. N/A - new - applicant's response to number of colleges attended. N/A - new - applicant's response to number of colleges attended. N/A - new - applicant indicated they were home schooled. Output	hs_cds character(6)	highSchoolCDSCode1
was not listed. home_schooled Boolean N/A - new - applicant indicated they were home schooled. N/A - new - applicant's response to number of colleges attended. hs_attendance smallint notAttendHS gender character(1) dependent_status character(1) pg_firstname character varying(20) pg_lastname character varying(25) pg_rel character(1) guardian/Parent name - last pg_rel character(1) guardianOrParentRelation pgl_edu character(1) guardianOrParentGuardian1 pg2_edu character(1) pg_edu_mis character(2) N/A - new - combines previous two fields race_ethnic text hispanic boolean race_group text N/A - new-group fixed indicated they were home schooled. N/A - new - applicant indicated they were home schooled. N/A - new - applicant indicated they were home schooled.	hs_ceeb character(7)	High sch 1 enrolled - ceeb
schooled. Schooled	hs_not_listed boolean	
attended. hs_attendance smallint notAttendHS gender character(1) gender dependent_status character(1) over19OrMarried (Different definition) pg_firstname character varying(20) Guardian/Parent name - first pg_lastname character varying(25) Guardian/Parent name - last pg_rel character(1) guardianOrParentRelation pg1_edu_character(1) edLevelParentGuardian1 pg2_edu_character(1) edLevelParentGuardian2 pg_edu_mis character(2) N/A - new - combines previous two fields race_ethnic text raceEthnicity hispanic boolean hispanicLatino race_group text raceGroup	home_schooled Boolean	
gender character(1) dependent_status character(1) pg_firstname character varying(20) pg_lastname character varying(25) pg_rel character(1) pg1_edu character(1) pg2_edu character(1) pg2_edu character(1) pg_edu_mis character(2) race_ethnic text hispanic boolean race_group text gender over19OrMarried (Different definition) Guardian/Parent name - first Guardian/Parent name - last guardianOrParentRelation edLevelParentGuardian1 edLevelParentGuardian2 N/A - new - combines previous two fields race_ethnic text raceGroup	college_count smallint	
dependent_status character(1) over19OrMarried (Different definition) pg_firstname character varying(20) Guardian/Parent name - first pg_lastname character varying(25) Guardian/Parent name - last pg_rel character(1) guardianOrParentRelation pg1_edu character(1) edLevelParentGuardian1 pg2_edu_character(1) edLevelParentGuardian2 pg_edu_mis character(2) N/A - new - combines previous two fields race_ethnic text raceEthnicity hispanic boolean hispanicLatino race_group text raceGroup	hs_attendance smallint	notAttendHS
pg_firstname character varying(20) pg_lastname character varying(25) pg_rel character(1) pg1_edu character(1) pg2_edu character(1) pg2_edu character(1) pg_edu_mis character(2) race_ethnic text hispanic boolean race_group text Guardian/Parent name - first Guardian/Parent name - last guardianOrParentRelation edLevelParentGuardian1 edLevelParentGuardian2 N/A - new - combines previous two fields raceEthnicity hispanic boolean raceGroup	gender character(1)	gender
pg_lastname character varying(25) pg_rel character(1) pg1_edu character(1) pg2_edu character(1) pg2_edu character(1) pg_edu_mis character(2) race_ethnic text hispanic boolean race_group text Guardian/Parent name - last guardianOrParentRelation edLevelParentGuardian1 edLevelParentGuardian2 N/A - new - combines previous two fields raceEthnicity hispanicLatino raceGroup	dependent_status character(1)	over19OrMarried (Different definition)
pg_rel character(1) guardianOrParentRelation pg1_edu character(1) edLevelParentGuardian1 pg2_edu character(1) edLevelParentGuardian2 pg_edu_mis character(2) N/A – new – combines previous two fields race_ethnic text raceEthnicity hispanic boolean hispanicLatino race_group text raceGroup	pg_firstname character varying(20)	Guardian/Parent name - first
pg1_edu character(1) edLevelParentGuardian1 pg2_edu character(1) edLevelParentGuardian2 pg_edu_mis character(2) N/A – new – combines previous two fields race_ethnic text raceEthnicity hispanic boolean hispanicLatino race_group text raceGroup	pg_lastname character varying(25)	Guardian/Parent name - last
pg2_edu_character(1) pg_edu_mis character(2) race_ethnic text hispanic boolean race_group text edLevelParentGuardian2 N/A – new – combines previous two fields raceEthnicity hispanicLatino	pg_rel character(1)	guardianOrParentRelation
pg_edu_mis character(2) race_ethnic text hispanic boolean race_group text N/A - new - combines previous two fields raceEthnicity hispanicLatino raceGroup	pg1_edu character(1)	edLevelParentGuardian1
race_ethnic text raceEthnicity hispanic boolean hispanicLatino race_group text raceGroup	pg2_edu character(1)	edLevelParentGuardian2
hispanic boolean hispanicLatino race_group text raceGroup	pg_edu_mis character(2)	N/A – new – combines previous two fields
race_group text raceGroup	race_ethnic text	raceEthnicity
	hispanic boolean	hispanicLatino
ssn (for downloads see ssnFormatter) Social Security Number	race_group text	raceGroup
	ssn (for downloads see ssnFormatter)	Social Security Number

birthdate date	Birthdate
firstname character varying(50)	Student name - first
middlename character varying(50)	Student name - middle
lastname character varying(50)	Student name - last
suffix character varying(3)	nameSuffix
otherfirstname character varying(50)	Other name - first name
othermiddlename character varying(50)	N/A - new
otherlastname character varying(50)	Other name - last name
citizenship_status character(1)	citizenshipStatus
alien_reg_number character varying(20)	visaNumber
visa_type character varying(20)	visaType
no_documents boolean	noDocuments
alien_reg_issue_date date	visaIssueDate
alien_reg_expire_date date	visaExpirationDate
alien_reg_no_expire boolean	noVisaExpirationDate
military_status character(1)	militaryStatus
military_discharge_date date	militaryDischargeDate
discharge_type	N/A - new
military_home_state character(2)	militaryHomeRecord
military_home_country character(2)	militaryHomeCountry
military_ca_stationed boolean	militaryInCA
military_legal_residence character(2)	militaryLegalResidence
ca_res_2_years boolean	residentCAAtLeast2Years
ca_date_current date	Date stay in CA began
ca_not_arrived boolean	notCAResident
ca_college_employee boolean	fullTimeEmployee
ca_school_employee boolean	publicSchoolCredEmployee
ca_seasonal_ag boolean	agriculturalEmployee
ca_foster_youth boolean	under20FosterYouthCA
ca_outside_tax boolean	nonCAResForTax
ca_outside_tax_year date	yearNonCAResForTax
ca_outside_voted boolean	registeredVoterInNonCAState
ca_outside_voted_year date	yearRegisteredVoterInNonCAState
ca_outside_college boolean	residentAtNonCACollege
ca_outside_college_year date	yearResidentAtNonCACollege

	
col1_name character varying(30)	College enrolled 1 – name
col1_city character varying(20)	College 1 address - city
col1_state character varying(30)	College 1 address – state
col1_country character(2)	College 1 address - country
col1_start_date date	College enrolled 1 - date from
col1_end_date date	College enrolled 1 - date to
col1_degree_date date	collegeDegreeDate1
col1_degree_obtained character(1)	collegeDegreeType1
col1_expelled_status	N/A - new
college_expelled_summary	N/A - new
college_name character varying(50)	N/A – Name of college applied to
term_description character varying(100)	enrol_term_year_description
major_code character varying(30)	Major Code
major_description character varying(100)	Major Name
tstmp_submit timestamp with time zone	Application Date Submitted
ssn_display character varying(11)	N/A - new
foster_youth_status character(1)	fosterYouthStatus
foster_youth_preference Boolean	N/A - new
foster_youth_mis Boolean	fosterYouthMIS
foster_youth_priority Boolean	fosterYouthPriority
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Data Fields: International Application

Reference the International Application Specifications document on our project website for field definitions.

Database field name and type	Comments
ccc_id character varying(8) NOT NULL,	
status character(1),	
college_id character(3),	
enroll_term_description character varying(50),	
enroll_term_code character varying(15),	
major_description character varying(64),	
major_code character varying(30),	
intended_4_year_major character varying(255),	
educational_goal character(1),	
consent boolean,	
authorize_agent_info_release boolean,	
confirmation character varying(30),	
app_lang character(2),	
tstmp_create timestamp with time zone DEFAULT now(),	
tstmp_update timestamp with time zone,	
tstmp_submit timestamp with time zone,	
phone_number character varying(25),	
phone_ext character varying(4),	
phone_auth_txt boolean,	
non_us_phone_number character varying(25),	
non_us_phone_ext character varying(4),	
non_us_phone_auth_txt boolean,	
alt_non_us_phone_number character varying(25),	
alt_non_us_phone_ext character varying(4),	
alt_non_us_phone_auth_txt boolean,	
fax_number_number character varying(25),	
emergency_contact_first_name character varying(25),	
emergency_contact_no_first_name boolean,	
emergency_contact_last_name character varying(25),	
emergency_contact_relationship character varying(20),	

emergency_contact_phone_number character varying(25),	
emergency_contact_phone_ext character varying(4),	
emergency_contact_phone_auth_txt boolean,	
emergency_contact_email character varying(50),	
emergency_contact_non_us_address boolean,	
emergency_contact_street_1 character varying(50),	
emergency_contact_street_2 character varying(50),	
emergency_contact_city character varying(50),	
emergency_contact_state character(2),	
emergency_contact_zip_code character varying(20),	
emergency_contact_non_us_province character varying(50),	
emergency_contact_non_us_postal_code character varying(30),	
emergency_contact_country character(2),	
emergency_contact_address_verified boolean,	
parent_guardian_first_name character varying(25),	
parent_guardian_no_first_name boolean,	
parent_guardian_last_name character varying(25),	
parent_guardian_relationship character(1),	
parent_guardian_phone_number character varying(25),	
parent_guardian_phone_ext character varying(4),	
parent_guardian_phone_auth_txt boolean,	
parent_guardian_email character varying(50),	
parent_guardian_non_us_address boolean,	
parent_guardian_street_1 character varying(50),	
parent_guardian_street_2 character varying(50),	
parent_guardian_city character varying(50),	
parent_guardian_state character(2),	
parent_guardian_zip_code character varying(20),	
parent_guardian_non_us_province character varying(50),	
parent_guardian_non_us_postal_code character varying(30),	
parent_guardian_country character(2),	
parent_guardian_address_verified boolean,	

current_mailing_non_us_address boolean,	
current_mailing_street_1 character varying(50),	
current_mailing_street_2 character varying(50),	
current_mailing_city character varying(50),	
current_mailing_state character(2),	
current_mailing_zip_code character varying(20),	
current_mailing_non_us_province character varying(50),	
current_mailing_non_us_postal_code character varying(30),	
current_mailing_country character(2),	
current_mailing_address_verified boolean,	
current_residence_same_as_mailing boolean,	
current_mailing_address_outside_us boolean,	
current_residence_non_us_address boolean,	
current_residence_street_1 character varying(50),	
current_residence_street_2 character varying(50),	
current_residence_city character varying(50),	
current_residence_state character(2),	
current_residence_zip_code character varying(20),	
current_residence_non_us_province character varying(50),	
current_residence_non_us_postal_code character varying(30),	
current_residence_country character(2),	
current_residence_address_verified boolean,	
non_us_permanent_home_non_us_address boolean,	
non_us_permanent_home_street_1 character varying(50),	
non_us_permanent_home_street_2 character varying(50),	
non_us_permanent_home_city character varying(50),	
non_us_permanent_home_non_us_province character varying(50),	
non_us_permanent_home_non_us_postal_code character varying(30),	
non_us_permanent_home_country character(2),	
non_us_permanent_home_address_verified boolean,	
gender character(1),	

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col4_expelled_status boolean,	
col4_primary_instruction_language character varying(8),	
col4_major character varying(50),	
passport_country_of_issuance character(2),	
passport_not_yet boolean,	
passport_number character varying(20),	
passport_expiration_date date,	
visa_type character varying(4),	
no_visa boolean,	
issue_date date,	
expiration_date date,	
citizenship_status character varying(1),	
i94_admission_number character varying(32),	
i94_expiration_date date,	
no_i94_expiration_date boolean,	
number_of_dependents smallint,	
presently_studying_in_us boolean,	
sevis_id_number character varying(11),	
i20_issuing_school_name character varying(20),	
i20_expiration_date date,	
number_of_practical_training smallint,	
pt1_practical_training_id bigint,	
pt1_start_date date,	
pt1_end_date date,	
pt1_type character varying(3),	
pt1_authorizing_school character varying(32),	
pt2_practical_training_id bigint,	
pt2_start_date date,	
pt2_end_date date,	
pt2_type character varying(3),	
pt2_authorizing_school character varying(32),	
pt3_practical_training_id bigint,	
pt3_start_date date,	
pt3_end_date date,	
pt3_type character varying(3),	

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pt3_authorizing_school character varying(32),	
pt4_practical_training_id bigint,	
pt4_start_date date,	
pt4_end_date date,	
pt4_type character varying(3),	
pt4_authorizing_school character varying(32),	
dep1_dependent_id bigint,	
dep1_first_name character varying(25),	
dep1_no_first_name boolean,	
dep1_last_name character varying(25),	
dep1_date_of_birth date,	
dep1_country_of_birth character varying(2),	
dep1_gender character varying(1),	
dep1_relationship character varying(20),	
dep2_dependent_id bigint,	
dep2_first_name character varying(25),	
dep2_no_first_name boolean,	
dep2_last_name character varying(25),	
dep2_date_of_birth date,	
dep2_country_of_birth character varying(2),	
dep2_gender character varying(1),	
dep2_relationship character varying(20),	
dep3_dependent_id bigint,	
dep3_first_name character varying(25),	
dep3_no_first_name boolean,	
dep3_last_name character varying(25),	
dep3_date_of_birth date,	
dep3_country_of_birth character varying(2),	
dep3_gender character varying(1),	
dep3_relationship character varying(20),	
dep4_dependent_id bigint,	
dep4_first_name character varying(25),	
dep4_no_first_name boolean,	
dep4_last_name character varying(25),	
dep4_date_of_birth date,	
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othermiddlename character varying(50),	
otherlastname character varying(50),	
birthdate date,	
ssn text,	
ssn_type character(1),	
email character varying(254),	
main_phone_number character varying(25),	
main_phone_ext character varying(4),	
main_phone_auth_txt boolean,	
second_phone_number character varying(25),	
second_phone_ext character varying(4),	
second_phone_auth_txt boolean,	
perm_addr_non_us_address boolean,	
perm_addr_street_1 character varying(50),	
perm_addr_street_2 character varying(50),	
perm_addr_city character varying(50),	
perm_addr_state character(2),	
perm_addr_zip_code character varying(20),	
perm_addr_non_us_province character varying(50),	
perm_addr_non_us_postal_code character varying(30),	
perm_addr_country character(2),	
perm_addr_address_verified boolean,	
tstmp_download timestamp with time zone,	

Data Fields: BOG Fee Waiver Application

Reference the OpenCCCBog_specifications.doc for field definitions.

Database field name and type	Comments
ccc_id character varying(8) NOT Null	New field – not in XAP
confirmation_number character varying(25)	
status character(1)	
app_lang character(2)	
college_id character(3)	MIS code of the college being applied to
term_code character varying(4)	This field is downloadable and refers to the highest year of the BOG Academic Year
	Ex. "term_code" = 2016 for the BOG Academic Year of 2015-2016
	This is the same as the Enrollment Term in XAP
year_description character varying(100)	This is the BOG year description (i.e. Fall 2015 through Summer 2016)
determined_residentca character(1)	
determined_ab540_eligible character(1)	
determined_non_res_exempt character(1)	
lastname character varying(50)	
firstname character varying(50)	
middlename character varying(50)	
mainphone character varying(14)	
mainphone_ext character varying(4)	
mainphone_auth_text boolean	
email character varying(128)	
non_us_address boolean	
streetaddress1 character varying(50)	
streetaddress2 character varying(50)	
city character varying(50)	
state character varying(2)	
province character varying(30)	
country character varying(2)	
postalcode character varying(20)	
ssn text	
student_college_id character varying(20)	

elig method b boolean

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elig_bogfw character(1)	
confirmation_parent_guardian boolean	
parent_guardian_name character varying(60)	
ack_fin_aid boolean DEFAULT false	
confirmation_applicant boolean DEFAULT false	
last_page character varying(25)	
ssn_last4 character(4)	
tstmp_submit timestamp with time zone	Submission date and time
tstmp_create timestamp with time zone	
tstmp_update timestamp with time zone	
tstmp_download timestamp with time zone	

Data Fields: Supplemental Questions Responses

Important: These fields names are the names populated in the database table and therefore the names you reference in your format definitions XML file. See the sections above for what names to use in the XML file.

Database Field Name	Data Type	Comment
supp_check_nn	boolean	50 check box answers; nn=01 thru 50
supp_country_nn	character(2)	5 country code answers; nn=01 thru 05
supp_date_nn	date	5 date answers; nn=01 through 05
supp_secret_nn	character varying(20)	5 hidden text field responses; nn= 01 through 05
supp_menu_nn	boolean	30 menu answers nn=01 through 30
supp_phonenumber_nn	character varying(25)	5 phone number answers nn=01 through 05
supp_state_nn	character(2)	5 state code answers nn=01 through 05
supp_text_nn	character varying(250)	20 text answers nn=01 through 20
supp_yesno_nn	boolean	30 yes/no answers nn=01 through 30