

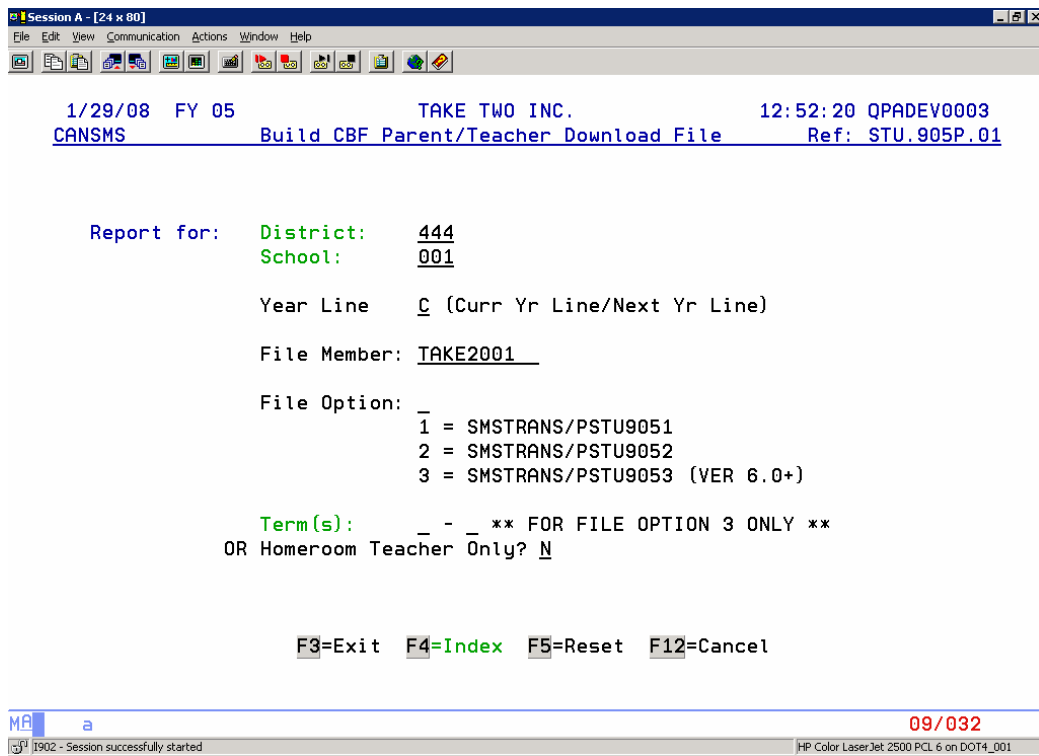
CBF Parent Teacher Scheduling Software Integration with CIMS

Downloading Information to CBF

CIMS can download all of the student demographic data needed for CBF in an appropriate format so that none of this information has to be re-keyed. In CBF, you must setup the teachers - but CIMS will provide the students.

Process:

- Run STU.905 to generate a file SMSTRANS/pstu095x(clientxxx)
- Transfer the file from the iSeries to your PC
- In CBF Software choose to import the file



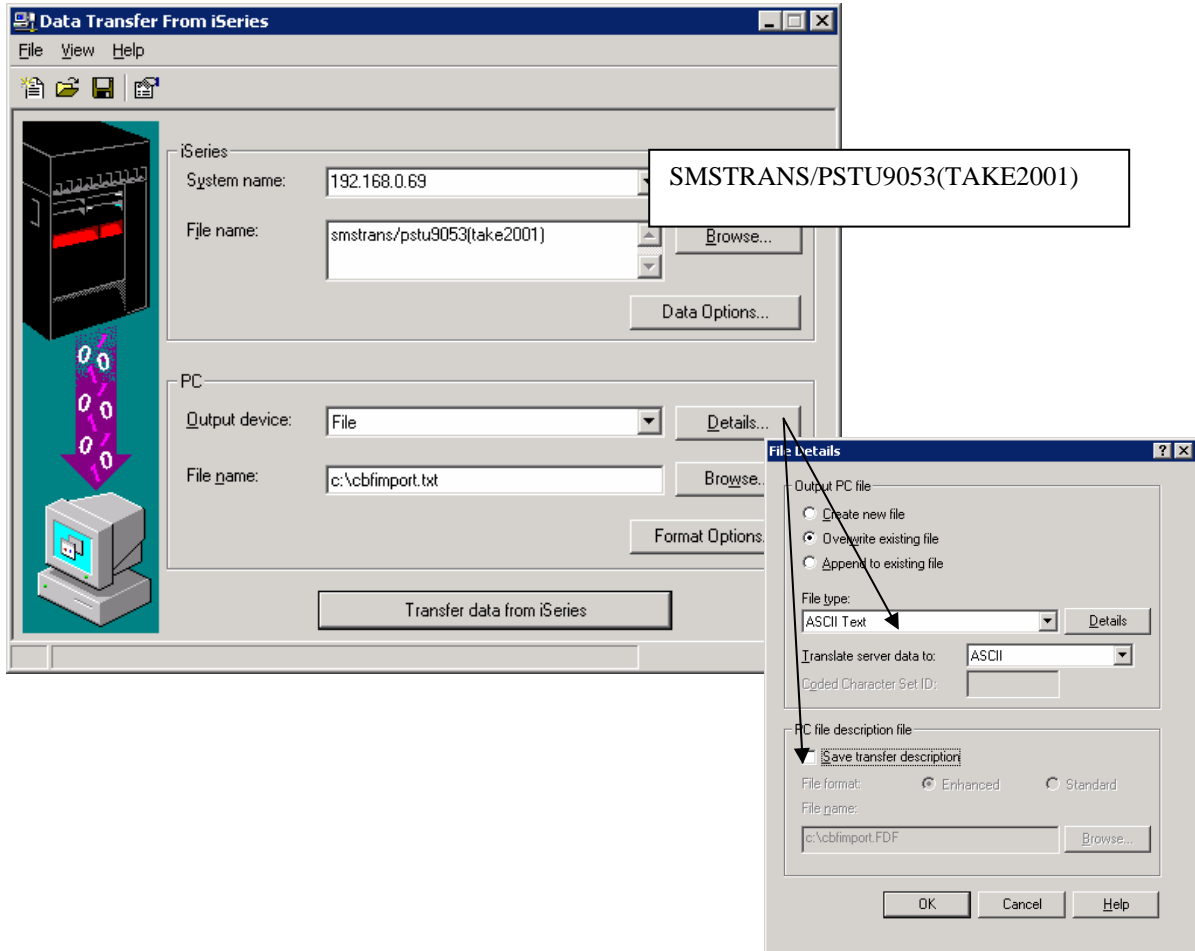
- Year Line: Current year information or next year(year start orientation session setup in April) can be selected
- Member: Includes the customer ID (SEVEN,MLAKE,SD83_..) plus school ID
- File option: This is very important. The newer versions of CBF allow for more information to download. Make sure to select the file option that describes what version of CBF you have. If you have a newer version - you will want the newer file!
- Term(s) or Homeroom Teacher: Course oriented schools that wish to do interviews per teacher need to have CBF version 6.0 or higher and should select which term they are downloading. If you are only setting up homeroom interviews with a single teacher then select homeroom teacher option.

Once this option has been run, a file with name as indicated on the screen is created and is ready for download. No report is generated.

The file formats differ between versions /PSTU9051 or 2 or 3. The older version did not contain separate guardian fields. For Version 2 and 3 the format is:

- Guardian1 Family Surname
- Guardian1 First Name
- Guardian 2 Full Name (eg: Sam Smith)
- Home Phone#
- Student Name
- Teacher Full Name 1 thru 15 (Version 3 Only)

The next step is to transfer this information from the iSeries to your PC so that you can import it into CBF.



The final step is to go into the CBF Software and to select to import from your newly created PC File (In the sample above c:\cbfimport.txt). Refer to CBF for instructions on how to accomplish this.

Importing CBF Interview information back to CIMS

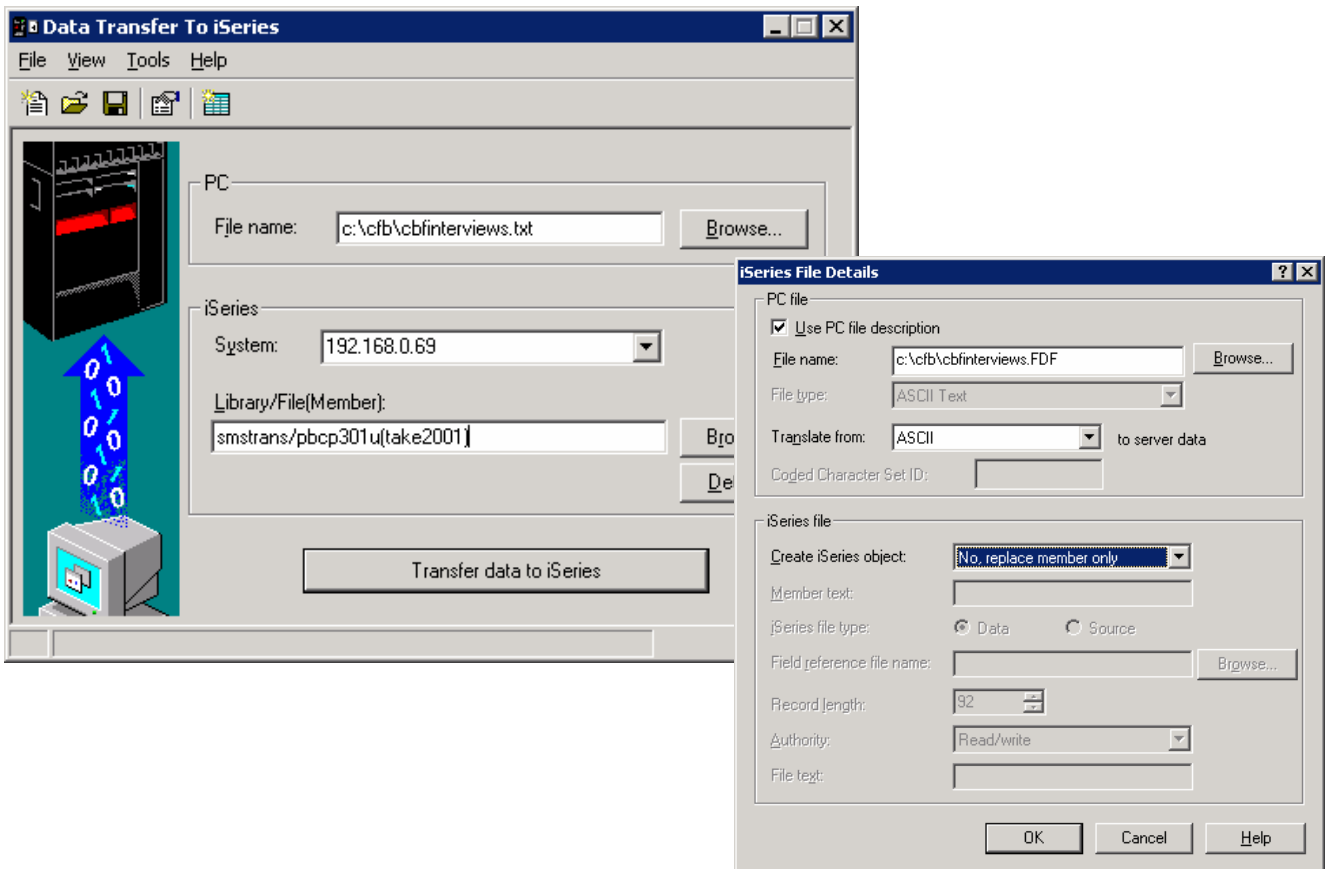
CBF can create an export file for CIMS with all of the resulting interview date/times so that interview information can be viewed in Parent Connect. There is no CIMS option to report on the information (we are expecting this to occur from CBF)

Process:

- a) Run export function in CBF to create a PC File
- b) Transfer file from PC to iSeries (.fdf file is required)
- c) In CIMS run option CBF.301 to import the information from the temp file (SMSTRANS/PCBF301U(member) to live environment. Existing information for the school is cleared before new dates are loaded

Refer to instructions from CBF on how to create an export file and pay attention to the name and location of the file so that you can find it to export to CIMS. This will be a fixed field text file containing the following fields. There may be more than one record per child (if there are multiple interviews). No information is updated in CIMS other than the interview details.

- Guardian1 Surname (Key)
- Guardian1 First Name
- Home Phone# (Key)
- Student First Name (Key)
- Teacher
- Room
- Interview Date
- Interview Begin Time
- Interview End Time



In the File Upload, a matching .fdf file must exist in order for the upload to work. Contact your I/T department to ensure this extension file is available to you. Notice by pressing <details> you can confirm that you have the field description file (.fdf).

If it is your first ever upload then you need to <replace member only> option with the <create member>. Careful you do not want the option to create file and member!

Once the data has transferred from your PC to the iSeries. Your last item is to run CIMS option CBF.301. This option clears all old/existing interview information for your school and reloads based on the new interview information just transferred.

A report is produced identifying all records that were loaded as well as any with errors.

The screenshot shows a terminal window titled "Session A - [24 x 80]" with a menu bar (File, Edit, View, Communication, Actions, Window, Help) and a toolbar. The main display shows the following text:

```

1/29/08  FY 05          TAKE TWO INC.          13:40:44  QPADEV0003
CANSMS   Upload CBF Parent/Teacher Interview Schedules  Ref: CBF.301P.01

Limit Upload To:

DISTRICT..... 444
SCHOOL..... 001
FILE MEMBER .... TAKE2001
  
```

Below this, a second terminal window titled "Session A - [27 x 192]" shows the execution of CBF.301 and the resulting report output:

```

Display Spooled File
File . . . . . : OCBF301                               Page/Line 1/4
Control . . . . : █                                     Columns 1 - 130
Find . . . . . :
*.....1.....2.....3.....4.....5.....6.....7.....8.....9.....0.....1.....2.....3
Ref : CBF.301          DEMONSTRATION SCHOOL DISTRICT
Date: 1/29/08         WACHOVIA SECONDARY SCHOOL
Time: 13:38:05       UPLOAD CBF PARENT/TEACHER INTERVIEW SCHEDULES          Page 1
-----
FAMILY NAME      PHONE#    STUDENT FIRST  INTERVIEW DETAILS
                  |         |              |   TEACHER    |   ROOM   |
OBSUT            2044445555 ELAINE        D. SEMELOV    RM106
OBSUT            2044445555 ELAINE        K. PARR       #123
SMITH            1233333    PETE         D SEMELOV     456
                  |         |              |   DATE       |
                  |         |              |   BEGIN   |   END     |
                  |         |              |   STUDENT# |   ERROR MESSAGE
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```

At the bottom of the terminal window, there are function key instructions: F3=Exit, F12=Cancel, F19=Left, F20=Right, F24=More keys, and a "Bottom" indicator.

At the very bottom of the page, there is a status bar showing "03/022" and "HP Color LaserJet 2500 PCL 6 on DOT14_001".

Once all of the interview information has been loaded using CBF.301, an interview tab is available from Parent Connect that allows the parent to see/print their interview Schedule.

PC-0001 Parent connect student screen text to display at the top of the screen. Can have as many lines as required. The box will size and roll. The text box currently shows 2 lines at a time so easy enough to always have lines present.

Student(s) **1. ELAINE AFINOGENOV** ReFresh Grade Class

Teacher	Room	Date	Begin Time	End Time
D. SEMELOV	RM106	June 1, 2007	08:45 am	09:00 am
K. PARR	#123	June 2, 2007	04:45 pm	05:45 pm