

#### Introduction

Use the Variable Data Extract process (GLBLSEL) to extract the variable data for a letter.

#### **Banner process**

Process S	Submission Controls GJAPCTL 7.2 20000000000000000000000000000000000	Parameter Set:▼	
Printer Control Printer: Special Print: Lines: Submit Time:			
Param Number	neter Values - Parameters -	Values V	
01	Application		
02	Process Pending Letters	N	
03	Letter Code		
04	Selection ID		
05	Creator ID		
06	User ID		
07	Term Code		
08	Aid Year		
LENGTH: 30 TYPE: Character O/R: Required M/S: Single This is the application for which letters are to be run. Submission			
Save Parameter Set as     Name:     Description:     OHold     Submit			

#### Procedure

Follow these steps to use the Variable Data Extract process (GLBLSEL).

Step	Action	
1	Access the Variable Data Extract process (GLBLSEL).	
2	If you want to view, save, or print online, enter <i>DATABASE</i> in the <b>Printer</b> field.	
3	Perform a Next Block function.	
	Result: Parameters defined for the process appear. Default parameter values appear, if	
	they have been defined.	
4	Enter the appropriate parameter values. Use the pages that follow as a guide to the	
	parameters.	



#### **GLBLSEL** parameters: population selection

Use this review sheet for a population selection you have created (the letter you indicate is NOT a pending letter).

<u>Warning</u>: You MUST specify a BANNER POPULATION SELECTION, CREATOR ID, and USER ID on for Parameters 04, 05, and 06.

When you run GLBLSEL for a Population Selection and *a non-pending letter* you respond differently to the prompts than if you are running it for Pending Letters.

	Parameters	Values
1	Application	Name of the Application
		Example: STUDENT, ALUMNI
2	Process Pending Letters	N
		(You will supply the PIDMs found when you ran your
		population selection rules)
3	Letter Code	Name of the letter
		Example: ADM_XXXXXXX
4	Selection ID	Name of the population selection you ran using
		GLBDATA
		Example: NEW_APPS
5	Creator ID	User ID who "owns" the Population Selection because
		she/he created it the Population Selection
		Example: SAISUSR
6	User ID	May default in; if not, enter your BANNER User ID
7	Term Code	Student System only: Term for the letter
		Example: 200510
8	Aid Year	Only use if running letters in Financial Aid Module,
		otherwise ignore this
9	Address Selection Date	Date you want to use for selecting the address (usually
		the day you are running the letters). Leave it BLANK to
		default to the current date. For other dates, use the date
		format: DD-MON-YYYY



# Job Aid: Extracting Variables (GLBLSEL) (Continued)

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## **GLBLSEL** parameters: population selection, continued

	Parameters	Values
10	Address Type	Address type of the population
	You may insert as many rows of Parameter 10 as you	Example: 1MA
	need to specify the address	In this example, the process will first try to obtain the
	hierarchy you need for your process.	address type MA
		To add additional types:
	If you want to look for	
	additional address types in	• Perform an <b>Insert Record</b> function.
	your hierarchy, you can do	• Type 10.
	of Parameter 10 Pamamber	• Press Tab. A second row 10 appears.
	to preface the address type on each line with a number.	• Add your next address type in the values column, for example <i>2PR</i> .
11	Detailed Error Report	N will show you which records did not pull data because
		of bad addresses or because you did not list the address
		in the Address Type hierarchy.
		<i>Y</i> shows all variables that pulled no information,
10		including the above.
12	Detailed Execution Report	You may leave this blank. The technical staff may use
		this if they are trouble-shooting problems.

### Did you save a GLBLSEL PARAMETER SET?

If so, what did you name it? \_\_\_\_\_



## Job Aid: Extracting Variables (GLBLSEL) (Continued)

## **GLBLSEL** parameters: pending letter

Use this review sheet for a pending letter.

<u>Warning</u>: You MUST NOT specify a BANNER POPULATION SELECTION, CREATOR ID OR USER ID on Parameters 04, 05, 06.

Parameters		Values
1	Application	Name of the Application
		Example: STUDENT
2	Process Pending Letters	<i>Y</i> (The letter you specify on line 03 will identify the
		PIDMs to get the letter. Only those PIDMs for which
		this letter is PENDING for the TERM you select in Line
		07 will be selected.)
3	Letter Code	Name of the Banner Letter
		Example: ADM_XXXXXXX
4	Selection ID	LEAVE THIS LINE BLANK. It is not necessary
		because the 'pending letters' already identify who
		should get the letter
5	Creator ID	LEAVE THIS LINE BLANK. It is not necessary
		because the 'pending letters' already identify who
		should get the letter, so there is no population selection
		creator to specify
6	User ID	LEAVE THIS LINE BLANK. It is not necessary
		because the 'pending letters' already identify who
		should get the letter, so there is no population selection
		user to specify.
7	Term Code	Student System only: Term for the letter.
		<u>Example</u> : 200550
8	Aid Year	Only use if running letters in Financial Aid Module
9	Address Selection Date	Date you want to use for selecting the address.
		Usually the day you are running the letters. Leave it
		BLANK to default to the current date. For other dates
		use the date format: DD-MON-YYYY



# Job Aid: Extracting Variables (GLBLSEL) (Continued)

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## **GLBLSEL** parameters: pending letter, continued

	Parameters	Values
10	Address Type	<i>IMA</i> - means first look for the address type MA
	You may insert as many rows of Parameter 10 as you need to specify the address hierarchy you need for your process. You can add additional address types to your hierarchy by adding additional lines of Parameter 10. Remember to preface the address type on each line with a number.	<ul> <li>To add additional types to look for:</li> <li>Perform an Insert Record function.</li> <li>Type 10.</li> <li>Press Tab. A second row 10 appears.</li> <li>Add your next address type in the values column, for example 2PR.</li> </ul>
11	Detailed Error Report	<ul><li>N will list IDS that did not pull data because of bad addresses or because you did not list the address in the Address Type hierarchy.</li><li>Y shows all variables that pulled no information, including the above.</li></ul>
12	Detailed Execution Report	You may leave this blank. The technical staff may use this if they are trouble-shooting problems.

### Did you save a GLBLSEL PARAMETER SET?

If so, what did you name it? \_\_\_\_\_



## Job Aid: Extracting Variables (GLBLSEL) (Continued)

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### **Project Details Sheet: GLBLSEL**

Projec	t Name:	
Description:		
	Parameters	Values
1	Application	
2	Process Pending Letters	
3	Letter Code	
4	Selection ID	
5	Creator ID	
6	User ID	
7	Term Code	
8	Aid Year	Only used by FINAID. Ignore or leave
		blank.
9	Address Selection Date	USUALLY TODAY'S DATE
10	Address Type	
11	Address Type	
	(Add as many parameter 10 lines as you	
	need)	
12	Detailed Error Report	N
13	Detailed Execution Report	Leave blank

Did you save a GLBLSEL PARAMETER SET?

If so, what did you name it?

Put the GLBLSEL PARAMETER SET NAME on your Project Summary Sheet (from the *Planning Your Letter* job aid in this CBT).