Banner General Navigation and Fundamentals Training Workbook May 2005

Release 7.1



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Workbook goal

The goal of this workbook is to provide you with the knowledge and practice to accurately navigate through Banner. This workbook is divided into five sections:

- Banner Forms
- Main Menu
- Menu Bar
- Toolbar
- Help features

Intended audience

All Banner users.

Prerequisites

Before completing this course, you should have familiarity with

- using a computer and mouse
- Microsoft Windows Navigation.

Section contents

Overview Banner Product Suite



What is the Banner product suite?

- All-encompassing internet-native software applications for the higher education community.
- Supports functions that need to be carried out for an institution to run efficiently.
- Comprised of various Banner products that have the ability to interface with each other for the purpose of accomplishing necessary tasks.

Suite products

The Banner product suite consists of six products. Your institution may have licensed all or only some of the products.

- General*
- Advancement
- Finance
- Financial Aid
- Human Resources -- Payroll/Position Control
- Student

* Included when any of the other products are licensed.

Interfacing Banner products

Banner products have the ability to interface with each other for the purpose of sharing information and making transactions.

<u>Example</u>: The Banner Human Resources system will interact with the Banner Student system to find out which students are employed and how much they should be getting paid.



The purpose of this section is to familiarize users with how Banner forms are set up, named, and the different components that make up the form.

Objectives

After completing this section, you will be able to

- describe areas on the form
- define types of forms
- explain the naming convention for forms
- explain parent-child relationships
- describe fields, blocks, and records
- search for items in a database.

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Wildcards	
Dialog and Alert Boxes	
Self Check	
Answer Key	



A form is an online document where you can enter and look up information in your database. A form visually organizes information so it is easier to enter and read. A Banner form is similar to a paper form, except information is entered once and then used by other forms, reports, and jobs.

Forms can include windows, dialog boxes, and alert boxes.

Cracle Developer Forms Runtime - Web	<u></u>
ile Edit Options Block Item Record Query Tools <u>W</u> indow Help	
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General Person Identification SPAIDEN 7.0 (s4b70) 200000000000000000000000000000000000	. 2000000000000000000000000000000000000
ID: Cene	arate ID: 💇
Current Identification Alternate Identification Address Telephone	Biographical E-mail Emergency Contac
ID: Name Type: V	
Person	ID and Name Source
Last Name:	Last Update User: Activity Date: Origin:
Non-Person Name:	Original Creation User: Create Date:
Dumber, LIST for person; COUNT HITS for non-person; DUP ITEM to generate ID; DUPLICATE RECORD for Record: 14	Alternate ID look-up.

Banner form example



Parts of a form

🌺 Oracle Developer	Forms Runtime - Web			
Eile Edit Options	Block Item Record Quer Tools Window Help			
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ID: 5100000	1 🔽 Allen, Matthew A. Hitle Bar	Generate ID: 🔮	Key block	
		Search Icon		Information block
		_		
Current Identifica	tion Alternate Identification Address T	elephone Biographical	E-mail	Emergency Contact
Alternate Na	ames or IDs			
Name Type:	Nickname Change	Type: Name + Origin:		
ID:	510000001	User:	CNORRIS	
Last Name:	Allen	Activity Date	29-NOV-2004	
First Name:	Frank	Create User:	CNORRIS	
Middle Name:		Create Date:	29-NOV-2004	
	★			
Name Type:	NICK Vickname Field Change	Type: Name 🔽 Origin:		
ID:	510000001	User:	CNORRIS	
Last Name:	Norris	Activity Date	: 04-NOV-2004	
First Name:	Frank	Create User:	CNORRIS	
Middle Name:		Create Date:	04-NOV-2004	
Name Type:	Change ⁻	Type: ID 🔹 Origin:	APAIDEN	
ID:	LN0000028	User:	SGEISER	
Last Name:	Allen	Activity Date	: 28-OCT-2004	
First Name:	Matthew	Create User:	SGEISER	
Middle Name:	Α.	Create Date:	28-0CT-2004	
	Pull-down list			
Previous Name Typ	e Code; press LIST for values.			
Record: 1/?	List of Valu <0SC>			·

Part	Description
Title Bar	May display the form's descriptive name, the seven-character ID
	name, the software version number and the database name.
Search Icon	Calls up the set-up form that contains the pre-entered data for you
	to select an ID.
Key block	Contains information that determines what is entered or displayed
	on the remainder of the form.
Information block	Displays data about the information entered in the Key Block.
	Area where you enter information prior to updating a record.
Field	Area on a form where you can enter, query, change, and display
	specific information.
Pull-down list	Used to select a field value from a list of pre-defined values. A
	down arrow in the right side of the field indicates that the field has
	a pull-down list.
Tabs	Tabs are used to arrange information in a meaningful way, and
	allow you to navigate easily between groups or blocks of
	information.



Parts of a form, continued

🌺 Oracle Developer Forms Runtime - W	eb					<u>_ ×</u>
Eile Edit Options Block Item Re	cord Query <u>T</u> oc	ols <u>W</u> indow <u>H</u> elp				
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Confidential						
ID: 51000001 💌 Allen, Matthe	ew A.		G	enerate ID: 衛		
Current Identification Alternate I	Identification	Address	Telephone	Biographical	E-mail	Emergency Contact
Gender: 🖲 Male		Birth Date:	11-JUL-1939 🧰	Co	nfidential	
C Female		Age:	65	De	ceased	
Not Available		SSN/SIN/TIN:	123456789	Dece	ased Date:	
Radio Buttons			Ch	neckbox		
Citizenship:	Y 🛡 Citizen					
Ethnicity:	1 Caucasi	ian				
Marital Status:	M Married					
Religion:						
Legacy:						
				Last Update		
Veteran File Number:			-	User:	BBATES	
Veteran Category:	None			Activity Date:	19-JAN-2005	
Active Duty Separation Date:		=				

Part	Description			
Radio Button	Used to select one of several options. Only one radio button can be selected at a time.			
Checkbox	Used to enable or disable features or options.			



Form categories

Based on their usage, forms can be categorized as being either a set-up or day-to-day form. Setup forms need to be completed during implementation and before day-to-day forms are used. Generally, access to set-up forms is restricted to a few users.

Form types

Different form types are associated with the form categories.

Categories	Users	Types
Setup	Administrator and/or Staff	• Rule
		Validation
		• Control
Day-to-Day	Staff	Inquiry
		Application
		• Query
		Maintenance
		• Wizard



Form definitions

The following units detail the different forms and explanations.

Rule form

Rule forms are used to define the calculations and parameters that impact processing on other forms, reports, and jobs. These forms let you tailor Banner to your institution's procedural requirements. You can enter new rules or revise existing ones if your security level permits.

Rule form example

Eile Edit Options	Block Item Record Query Too	ls <u>W</u> indow <u>H</u> elp			
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🙀 Object Definitior	n Rules GLROBJT 7.0 (s4b70) 🔀				8000000000 <u>×</u> >
Object:]	•			
Description:					
Rules					
.c.	Data Element	Operator	Value	.).	AND / OR
_				· ·	_
					
					
					
		-		-	T (1)
		▼ [_	

Rule form key points

- Used to set up user-defined rules for calculations and parameters to process data.
- Enables you to tailor Banner to your institution's needs.
- Must be defined before the institution begins using the system.
- Must be completed in a specific order.
- Must have clearance to do so.



Validation form

Validation forms are used to define the values that can be entered in specific fields on application validation, or rule forms. These values make up a field's List of Values (LOV).

Banner uses LOVs to validate many fields. When the cursor is in a field that must be validated, **List of Values** appears in the status line, indicating that the entry must come from the LOV. If you try to enter a value that isn't in the LOV, an auto hint message appears.

Most validation forms are completed when Banner is implemented. If your security level permits, you can use a validation form to enter new values or update existing ones. Remember, you can only change values on a validation form, not through an LOV window.

Validation form example

File Edit Options Block Item Record	Query Tools Window Hel	р					
🛱 ZIP/Postal Code Validation (TVZIPC 7.0 (s4670) 00000000000000000000000000000000000							
ZIP or Rostal Code	City	County	State or Province	Nation	Activity Date		
i ustai cuac	city				Heavily Date		
00603	Agillia Test		PR		18-NOV-2004	A	
00802	Saint Thomas		VI		08-NOV-2004		
00983	Carolina		PR		03-MAR-2004		
01040	Holyoke test		MA		17-NOV-2004		
01063	Northampton		MA		17-NOV-2004	2	
01247	North Adams		MA		05-MAY-2004		
01301	Greenfield		MA		03-MAR-2004		
01440	Gardner		MA		03-MAR-2004		
01610	Worcester		MA		03-MAR-2004		
01923	Danvers		MA		03-MAR-2004		
02116	Boston		MA		10-NOV-2004		
02138	Cambridge		MA		03-MAR-2004		
02139	Cambridge		MA		03-MAR-2004		
02154	Waltham		MA		03-MAR-2004		
02180	Stoneham		MA		27-JUL-2004		
02181	Wellesley		MA		03-MAR-2004		
02186	Milton		MA		03-MAR-2004		
02720	Fall River		MA		03-MAR-2004		
02747	North Dartmouth		MA		03-MAR-2004		
02766	Norton		MA		03-MAR-2004		
02886	Warwick		RI		03-MAR-2004		
02912	Providence		RI		03-MAR-2004		

Validation form key points

- Used to create choices in Rule, Application, and/or Query forms.
- Values make up a field's List of Values (LOV).
- Defined when your system is installed.
- Can be added to or altered with discretion.
- May require clearance.



Inquiry form

Inquiry forms are used to look up existing information, often returning information to the calling form. You can access an inquiry form from the main menu, from another form, with Direct Access, or with Object Search.

Inquiry form example

	1 102 1 10 1				
Elle Edit Options Block Item Record Query In	oois <u>w</u> indow Heip				
	8 8 9 8 8		W X		
Euroction Attendance Inquiry GEIATTD 7.0 (s4b)/U)				energene 🖻 🤅
Event:	Sy us: RS	stem:	Ме	nu:	
Guest Indicator: 🛛 Has Guest I C Has No Guest ® No Guest Criteria	nvitee/Guest Indicator: O	Invitee Attenc Guest Both	led Indicator: پ د سهر	Attended Did Not Attend No Attendance Criteri	Count a
ID Name	Function RSVP	Fee Status Code	Tickets Guest	Invitee/Guest At	tendance
				\Box	
		i 🦳		Π	
		{ }		H	
Event: press COLINE QUERY HITS for valid events					
Record: 1/1	<08C>				

Inquiry form key points

- Used to look up existing data.
- Can access Inquiry forms from the main menu, another form, Direct Access, or Object Search.



Application form

Application forms are used to enter, update, and query information in Banner. This is the most common type of form.

Application form example

Image:	
Letter Process GUALETR 7.0 (34b70) Paragraph Description Comment Sequence Image: Comment Image: Comme	
Letter: Paragraph Description Comment Sequence Image: Ima	< ×
Paragraph Description Comment Sequence Image: Comment Image: Comment Image: Comment Image: Comment Image: Comment <th></th>	
	-

Application form key points

- Most common type of form.
- Provides data entry capabilities enables you to build information into the system.
- Provides query capabilities allows you to request and view existing information in the database.



Query form

Query forms are used to look up existing information, often returning information to the calling form. You can access most query forms directly from the main menu, with Direct Access, or with Object Search.

Query form example





Control form

Control forms are used to define the processing rules for application and validation forms at the system level. You can enter new controls or revise existing ones if your security level permits.

Control form example

Eile Edit Options Block Item Record Query Tools <u>W</u> indow Help				
🔚 🖉 🗎 🛛 🖊 📓	a i 😓 🐼 i 🕄 📾 i 🕰 i 💁 i 🖉 i 🔄 🦉	 [∉ [⊕ [⊕ [х	
🙀 Installation Controls GUA	AINST 7.0 (s4b70) 200000000000000000000000000000000000			000000000000000000000000000000000000000
Name:	BANNER University	ZIP/Postal Code Lenoth:		
Address:	Systems & Computer Technology			
	Four Country View Road	Base Currency:	USD 🔽 Unit	ed States Dollar
	Great Valley Corporate Center			
	Malvern PA 19355	of Open Forms:		
Nation:	157 United States of America			
		Century Pivot:	49	
Phone:	215 6475930	Default Date Format	: • MDY	
			ODMY	
Operating/System:			O YMD	
Installation Type:	Higher Education	System/Process		
Instance Name:	s4b70	Enable Indicators:	Online Match	ing Process Enabled
			Workflow En	abled
			SQL Trace Er	abled
Activity Date:	19-JAN-2005		🗆 Messaging Er	abled
Installation Informa	ation			
	Release Date		Release	Date
Advancement	7.0 12-AUG-2004	✓ Finance	7.0	25-AUG-2004
Accounts Receivable	7.0 25-AUG-2004	✓ Human Resources	7.0	12-AUG-2004
🗹 Financial Aid	7.0 31-AUG-2004	Position Control	7.0	12-AUG-2004
🗆 Other Financial Aid		Student 🗸	7.0	31-AUG-2004
GENERAL	7.0 10-AUG-2004			

Control form key points

- Used to define processing rules for application and validation forms at the system level.
- Enter new controls or revise existing ones.
- Must have clearance to do so.



Maintenance form

Maintenance forms are used regularly to reflect changes/updates that will effect information in Banner.

Maintenance form example

eneral Oser Preferences Maintenance, GOAOPRE 7	· L - state state state state state state state	
splay Options Directory Options My Links	Menu Settings	LDAP
Display Options	User Interface	Color Settings
✓ Display Form Name on Title Bar	Description:	Enter the RGB color code for non iconic buttons.
🗹 Dicplau Form Namo op Mopu	Default Value:	r204g204b153
Display Form Name on Mena	User Value:	
☑ Display Release Number on Title Bar		
	Description:	Enter the RGB color code for the canvas.
Display Database Instance on Title Bar	Default Value:	r255g255b255
	User Value:	r255g255b255
Alert Options	Description:	Enter the RGB color code for code/description prompts.
••••••••••••••••••••••••••••••••••••••	Default Value:	r0g0b0
Prompt Before Exiting Banner	User Value:	
☑ Display Additional Confidential Warning	Description:	Enter the RGB color code for the menu links canvas.
	Default Value:	r255g255b255
₩ Display Auditional Deceased warning	User Value:	
	Description:	Enter the RGB color code for the menu broadcast message canvas.
	Default Value:	r255g255b255
	User Value:	



Wizard form

Wizard forms are used to give step-by-step instructions for completing an application.

Wizard form example

Eile Edit Options Block	Item Record Query Tools Window	v Help		
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🙀 Wizard Step Setup Appli	ication GOADSTE 7.0 (s4b70) 🕬	***************************************	*******************************	<. ≚ (
Add-In Code: 📗 Wizard Name:	V			
Step Name: Step Type Code:		Activity Date: Use ID:		
Property Code	Required Indicator	Value 💌	Activity Date User ID	
	_			
				-

Wizard form key points

Provide step-by-step instructions for completing a task in Banner.



The seven-character form name

Every form has an abbreviated seven-character form name. Most of the time, forms are referred to by this seven-character form name.

Position 1

- Identifies the Banner product owning the form, report, process or table.
- Products are Accounts Receivable, Advancement, Finance, Financial Aid, General, Human Resources, Student and Technical.

The following table contains the codes for various Banner products.

Code	Product/Purpose
А	Advancement
В	Property Tax
С	Courts
D	Cash Drawer
F	Finance
G	General
K	Work Management
L	Occupational Tax and License
Ν	Position Control
0	Customer Contact
Р	Payroll
Q	Electronic Work Queue
R	Financial Aid
S	Student (shared)
Т	Accounts Receivable
U	Utilities
V	Voice Response
X	Records Indexing
W, Y, Z	Reserved for Client Applications



Position 2

- Identifies the application module owning the form, report, process or table.
- Unique to the product identified in position 1.
- For each Banner product, the second position would be one of the following codes.

Code	Product/Purpose
	Position 2 for Banner Advancement
А	Membership
D	Designation
E	Event Management
F	Campaign
G	Pledge and Gift/Pledge Payment
L	Label
М	Prospect Management
0	Organization
Р	Constituent/Person
S	Solicitor Organization
Т	Validation form/table
U	Utility
V	Reserved-Canadian Solution Center
Х	Expected Matching Gift
	Position 2 for Banner Financial Aid
В	Budgeting
С	Record Creation
E	Electronic Data Exchange
F	Funds Management
Н	History and Transcripts
J	Student Employment
L	Logging
N	Need Analysis
0	Common Functions
Р	Packaging and Disbursements
R	Requirements Tracking
S	Student System Shared Data
Т	Validation form/table
U	Utility
V	Reserved-Canadian Solution Center



Position 2, continued

Code	Product/Purpose
Position 2 for Banner HR/Payroll (P) Position Control (N)	
А	Application
В	Budget
С	COBRA
D	Benefit/Deductions
E	Employee
Н	Time Reporting/History
0	Overall
Р	General Person
R	Electronic Approvals
S	Security
Т	Validation/rule table
U	Utility
V	Reserved-Canadian Solution Center
Х	Tax Administration
Position 2 for Banner Finance	
А	Accounts Payable
В	Budget Development
С	Cost Accounting
E	Electronic Data Interchange
F	Fixed Assets
G	General Ledger
Ι	Investment Management
N	Endowment Management
0	Operations
Р	Purchasing/Procurement
R	Research Accounting
S	Stores Inventory
T	Validation form/table
U	Utility
V	Reserved-Canadian Solution Center
Х	Archive/Purge



Position 2, continued

Code	Product/Purpose	
Position 2 for Banner General		
E	Event Management	
J	Job Submission	
L	Letter Generation	
0	Overall	
Р	Purge	
S	Security	
Т	Validation form/table	
U	Utility	
V	Reserved-Canadian Solution Center	
Х	Cross Product	
	Position 2 for Banner Student	
А	Admissions	
С	Catalog	
Е	Support Services	
F	Registration/Fee Assessment	
G	General Student	
Н	Grades/Academic History	
Ι	Faculty Load	
K	Reserved for SCT International	
L	Location Management	
М	CAPP	
0	Overall	
Р	Person	
R	Recruiting	
S	Schedule	
Т	Validation form/table	
U	Utility	



Position 2, continued

Code	Product/Purpose	
Position 2 for Banner Accounts Receivable (R)		
F	Finance Accounts Receivable	
G	General Accounts Receivable	
0	Overall	
R	Research Accounting	
S	Student Accounts Receivable	
Т	Validation form/table	
U	Utility	
V	Reserved-Canadian Solution Center	
Position 2 for Banner Information Access/Kiosk (I)		
R	Financial Aid	
S	Student	
Position 2 for Banner XtenderSolutions (E)		
Т	Validation form/table	
Х	XtenderSolutions	
Position 2 for Banner All Products		
W	Reserved for client forms or modules used within a Banner application	
Y	(character in position 1 does not equal W, Y, or Z)	



Position 3

- Identifies the type of form, report, process or table.
- Codes are the same for all Banner products.

Code	Type of Form/Process
А	Application
В	Base Table
Ι	Inquiry
Р	Process
R	Rule Table, Repeating Table, Report or Process
V	Validation
М	Maintenance

Positions 4, 5, 6, 7

- Identifies a unique four-character code for the form, report, process or table.
- The following are some examples of four-character names.

Code	Purpose
***IDEN	Identification
***PINC	Position Incumbent
***STDN	Student Relation
***PERS	Person



A relationship between types of forms is referred to as the parent-child relationship.

If information on a parent form has been assigned to a child form, the parent information cannot be deleted without deleting the child first.

Relationship	Forms		
Parent	Rule and Validation		
Child	Application and Query		

Example

If a rule form has been assigned to an application form, the information on the rule form cannot be deleted without deleting the information on the application form first.



<u>Note</u>: A control form is considered neither a parent nor child form because it is used as more of a reference for processing than a rule. If you wanted to change a processing rule on a control form, it would affect only how the forms are processed after the control form is changed.



All Banner forms are made up of three components: Records, Fields, and Blocks.

Blocks

A block is a section of a form or window that contains related information. If a form or window contains more than one block, each block (except the key block) may be enclosed in a beveled box.

Blocks:

- Group information
- Can be one or more on a screen
- May be organized on tabs within a form
- Think of as "sections" on a form

<u>Example</u>: A student's record in SPAIDEN contains the following blocks: Current Identification, Person Name Information, and Non-Person Information.

Types of blocks

There are two types of blocks, a Key Block and an Information Block.

Part of Form	Description				
Key block	• Where you start on a form.				
	• Every form has a Key block.				
	• A unique code is entered such as an ID number, term code or				
	document number.				
	• Lets Banner know what piece of information you want to				
	retrieve.				
	• The rest of the information on the form will refer to the				
	information that you enter on the Key block.				
Information block	• Section that contains related information to what was entered in				
	the Key block.				
	• A line may separate each Information block on the form.				



Screen image

🌺 Oracle Developer	Forms Runtime - Web					<u>_ ×</u>
Eile Edit Options	s <u>B</u> lock Item <u>R</u> ecord <u>C</u>	uery <u>T</u> ools <u>W</u> indow <u>H</u> el	р			
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🧟 General Persor	Identification SPAIDEN	7.0 (s4b70) 00000000			000000000000000000000000000000000000000	>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>
Confidential						
D: 51000000	1 Allen, Matthew A.			ienerate ID: 🖗	(ey bloc	k
Current Identifica	ation Alternate Identifi	ation Address	Telephone	Biographical	E-mail	Emergency Contact
Alternate Na	ames or IDs			Informa	tion blo	ock
Name Type:	 Nickname 		Change Type: Name	 Origin: 		
ID:	510000001			User:	CNORRIS	
Last Name:	Allen			Activity Date:	29-NOV-2004	
First Name:	Frank			Create User:	CNORRIS	1 () () () () () () () () () (
Middle Name:				Create Date:	29-NOV-2004	
Name Type:	NICK 💽 Nickname		Change Type: Name	Origin:		
ID:	510000001			User:	CNORRIS	
Last Name:	Norris			Activity Date:	04-NOV-2004	
First Name:	Frank			Create User:	CNORRIS	
Middle Name:				Create Date:	04-NOV-2004	
Name Type:			Change Type: ID	Origin:		
ID:	L N0000028			liser:	SGEISER	
Last Name:	Allen			Activity Date:	28-OCT-2004	
First Name:	Matthew			Create User:	SGEISER	
Middle Name:	A.			Create Date:	28-0CT-2004	
Previous Name Tvo	e Code: press LIST for value	s				
Record: 1/?	Lis	of Valu <0SC>				

Navigating blocks

To navigate in between blocks or tabs, you would use the Next Block or Previous Block functions. These are icons located on the toolbar in a form. If you prefer to use keystrokes for navigation, you can use Ctrl-Page Down to reach the Next Block or Ctrl-Page Up for the Previous Block.

Next Block	Previous Block
6	a



Fields

Fields are labeled space within a block. You can enter, query, change and/or display specific information within a field.



There is usually more than one field on a form:

Eile Edit Options Block Item Re	cord Query Iools Window Help 🔊 🍞 💱 📾 🔀 🕰 🛎 s4b70)		⊕	**********
Biographical				
Gender: OMale OFemale Not Available	Birth Date: Age: SSN/SIN/TIN:	Field Field	Confidential Deceased Deceased Date:	
Citizenship: Ethnicity: Marital Status: Religion: Legacy:				
Veteran File Number: Veteran Category: Active Duty Separation Date:	None Field]	Last Update User: Activity Date:	Field



Field states

The following list details the different states a field can be presented on a form.

<u>Note</u>: You may not be able to navigate to all fields within a form. On query-only forms, you frequently cannot move through any fields at all.

State	Example	Description
Enabled	Age: 65	 Cursor is allowed in the field. Information in the field is displayed in black text.
Disabled	ID: 510000001 CAllen, Matthew A.	 Cursor is not allowed in the field. If information exists, it cannot be changed



Field values

Any data that is entered or displayed in a field is a value. There are two types of values as detailed in the chart below.

<u>Note</u>: The names of the fields that have a pre-defined value, or LOV, have a drop down arrow next to the field. Fields that you can search for a value in the database also have a drop-down arrow next to the field. The most common example is the ID field on the %Iden forms.

Citizenship:	Y 💌 Citizen
Ethnicity:	1 💌 Caucasian
Marital Status:	M 💌 Married

Туре	Description	Example
Free-format	Free access to type in	Street addresses.
	whatever information is	
	required.	
	Not previously defined on a	
	validation form.	
List of Values (LOV)	Data on the LOV comes from	State codes – FL, PA, DE.
	previously defined values on a	
	validation form.	
	When you double-click on a	
	LOV field. Use a Search icon	
	or press the F9 key, previously	
	defined values are displayed.	
Search Field	If a field is a search field you	ID, Last Name, First Name.
	must click the search icon to	
	search.	



Navigating fields

To navigate between fields, use the next and previous keystrokes as detailed below.

Note: You may also navigate between fields using the item pull-down menu on the menu bar.

Function	Command
Next field	Tab or Enter
Previous field	Shift + Tab

Records

A record is a group of fields that make up a logical unit. There may be more then one record in a block.

Example: A person record is made up of several fields: ID, Last Name, First Name, Middle Name, Birth Date, Change Indicator, Type

Banner form

					Change	
ID	Last Name	First Name	Middle Name	Birth Date	Indicator	Туре
					_	
A00020654	Allen	Bancroft				
A00020655	Allen	Elise		03-MAR-1983		
311115555	Allen	Frank		29-JUN-1977	N	NICK
311116666	Allen	Frank		27-APR-1962	N	NICK
510000001	Allen	Frank		11-JUL-1939	N	NICK
A00020656	Allen	Harold		10-0CT-1985		
51000003	Allen	Kathleen	Evans	17-JAN-1991		
A00000061	Allen	Marissa	В	07-DEC-1982		
510000000	Allen	Mary		10-JUL-1951	N	
444555555	Allen	Matthew	Α.	11-JUL-1939	Ι	

Record counter

The record counter displays number of records viewed and the number of total records.

<u>Note</u>: A question mark in the status line signifies that there are more records, but you haven't gotten to the last one, so the computer doesn't know how many there are yet. **Record: 8/?**



Banner form

Edit Options §	Block Item Record Query Ic	ols <u>W</u> indow <u>H</u> elp				
<u>େ 🛛 🖂 🖣</u>	- 8 9 7 7 8 8 6	🐹 í 🗗 í 🖶 í 💌 🕱 í	「●」●」●	「 ◎ 「 X		
ployee Search	Form (Employee, Applicant, CC	BRA) POIIDEN 7.0 (s4b70)	000000000000000000000000000000000000000			000000000000000000000000000000000000000
ID	Last Name	First Name	Middle Name	Change Indicator	Type	Birth Date
10000001	Allen	Frank		N	NICK	11-JUL-1939
14555555	Allen	Matthew	Α.	I		11-JUL-1939
10000001	Allen	Matthew	Α.			11-JUL-1939
10000028	Allen	Matthew	Α.	Ι		11-JUL-1939
10000028	Allen	Matthew		N	NICK	11-JUL-1939
10000028	Allen	Matty		N	CASL	11-JUL-1939
1111111	Allen	Roberta		N		09-NOV-1980
				\Box		
				П		
				П		
				П		
		<u> </u>		П		
				П		
				П		
ise Sensitive (Duerv: 🖲 No 🕓 Yec					
fication Number;	press COUNT QUERY HITS to acci	ess additional information.				
iu. 177		1 1 1 1 1 1 1 1 1				
lecol	rd: 177					



Viewing records

Some forms have a scroll bar to view existing records. File Edit Qptions Block Item Record Query Tools Window Help

🙀 Employee Search F	Form (Employee, Applicant, •	COBRA) POIIDEN 7.0 (s4b70) 🥍	000000000000000000000000000000000000000			000000000000000000000000000000000000000
ID	Last Name	First Name	Middle Name	Change Indicator	Туре	Birth Date
WTE000014	& Adams	Beth		N		09-NOV-1985
WTE000012	&Adams	Nicholas		N		09-NOV-1980
156000007	&Carrington	Julia	М	N		01-3111-1975
WTE000014	< Adams	Beth		N		09-NOV-1985
TESTAPIHR	API	HR				01-JAN-1970
TESTAPIH1	API	Mar*				08-SEP-1976
012420050	Abercrombie	Sean			FRMI	15-MAR-1963
WTE000006	Adams	April				01 NOV-1980
WTE000014	Adams	Beth		N		09-NOV-1985
WTE000014	Adams	Beth		Π		09-NOV-1985
HRCLIENT1	Adams	Cindy		Π	LEGL	09-NOV-1982
WTE000017	Adams	Daniel				09-NOV-1980
WTE000016	Adams	Deb				09-NOV-1980
DRC000004	Adams	Dee				09-NOV-1983
WTE000008	Adams	Emma				09-NOV-1980
SCT000101	Adams	Eugene	Middle			19-0CT-1944
WTE000001	Adams	James		N		09-NOV-1980
WTE000015	Adams	Josh				09-NOV-1985
DRC000101	Adams	Kelly				09-NOV-1982



Navigating records

You can navigate to different records one of three ways:

1. Use the Next Record or Previous Record functions located on the toolbar in a form.

Next Record

Previous Record





- 2. Use the record pull-down menu in the menu bar.
- 3. Use the keys on the keyboard to navigate through records.

Function	Command
Next record	Down-arrow
Previous record	Up-arrow



Searching for items in a database

A wildcard is a special character that represents one or more other characters. Use wildcard symbols % and _ in the search criteria.

- % (percent sign) represents any number of characters
- _ (underscore) represents one occurrence of a character

<u>Note</u>: ma is used as an example. The wildcard symbols can be used with any combination of latter in any order.

To get these results	Enter these criteria
All entries that contain ma	%ma%
All entries that begin with ma	ma%
All entries that end with ma	%ma
All entries that have m as a second character	_m%


Pop-up boxes

Pop-up boxes are windows that appear on your screen for a specific purpose. All popup boxes require that you take action before continuing on the form.

Types of pop-up boxes

There are two types of Pop-up boxes.

- Dialog Box
- Alert Box

Dialog box

A dialog box appears when you must chose from two or more responses.

The following is an example of a dialog box.

SCT Banner	× 3000000000000000000000000000000000000
	Do you want to save the changes you have made?
	Yes No Cancel

Alert box

An alert box notifies you of a condition that may impact data.

The following is an example of an alert box.





Directions

Answer the following questions. Try to do this without using your workbook notes.

Question 1

Content in the Information Block determines what is entered or displayed on the rest of the form.

True or False

Question 2

A form is a document in which you enter and look up information stored in your database.

True or False

Question 3

Which of the following options allow you to enter data?

- a) Field
- b) Pull-down list
- c) Radio button
- d) Checkbox

Question 4

A validation form allows you to define processing rules.

True or False

Question 5

Few forms have a specific seven-character code.

True or False



Position two in the seven-character code identifies the application module owning the form, report, process or table.

True or False

Question 7

If a parent form has been assigned to a child form, the child form cannot be deleted without deleting the parent first.

True or False

Question 8 Most forms have a Key block.

True or False

Question 9

Using an underscore in the search criteria represents which of the following?

- a) Any number of characters.
- b) One occurrence of a character.
- c) Two occurrences of a character.
- d) All characters.

Question 10

This box will notify you of a condition that may impact data.

- a) Direct Access
- b) Alert
- c) Element
- d) Dialog



Content in the Information Block determines what is entered or displayed on the rest of the form.

False. Content in the Key Block determines what is entered or displayed on the rest of the form.

Question 2

A form is a document in which you enter and look up information stored in your database.

True.

Question 3

Which of the following options allow you to enter data?

a) Field

- b) Pull-down list
- c) Radio button
- d) Check box

Question 4

A validation form allows you to define processing rules.

False. Control forms allow you to define processing rules.

Question 5

Few forms have a specific seven-character code.

False. All forms have a seven-character code.

Question 6

Position two in the seven-character code identifies the application module owning the form, report, process or table.

False. Position 1 identifies the application module owning the form, report, process or table.



If a parent form has been assigned to a child form, the child form cannot be deleted without deleting the parent first.

False. The child form must be deleted first, then the parent form.

Question 8

Most forms have a Key block.

False. All forms have a Key block.

Question 9

Using an underscore in the search criteria represents which of the following?

- a) Any number of characters.
- **b)** One occurrence of a character.
- c) Two occurrences of a character.
- d) All characters.

Question 10

This box will notify you of a condition that may impact data.

- a) Direct Access
- b) Alert
- c) Element
- d) Dialog



The purpose of this section is to familiarize the user with the Banner Main Menu and its components.

Objectives

After completing this section, you will be able to

- describe the areas of the Banner Main Menu
- navigate through the Main Menu hierarchical structure
- utilize methods for accessing forms
- define and run a QuickFlow
- create, change, and copy My Banner.

Section contents

Overview	
Banner Main Menu	
Hierarchical Menu	45
Accessing Forms	
OuickFlows	
My Banner	
Self Check	
Answer Key	



The Main Menu provides an overview of the menus, forms, jobs and QuickFlows on Banner. You use the Main Menu to navigate through Banner.

Parts of the main menu





Section C: Main Menu

Lesson: Banner Main Menu (Continued)

Jump to TOC

Parts description

The following chart details the different areas of the main menu.

Menu Part	Description						
Menubar	Offers a variety of options for navigating within Banner. However, from						
	the main menu, the options are limited.						
Object Search	Access a form, job, or QuickFlow if you know part of its name,						
	description or type.						
	IF	THEN					
	You use object search from a form	The current form remains open					
	You exit the requested object	You return to the original form					
Toolbar	Set of icons that represent shortcuts f from the main menu.	or performing common functions					
Auto Hint/Status	• Describes the field where the curs	sor is located.					
Line	• Displays error and processing me	ssages.					
	• Explains the purpose of the field,	what can be done next, or how to					
	access another window or form.						
Hierarchical Tree	Access forms through the main menu	hierarchical tree structure.					
Menu Structure							
Product Links	Access contents of various Banner products directly.						
My Links Canvas	The Change Banner Password link goes to the Oracle Password Change						
	Form (GUAPSWD), where you can change your password.						
	The Check Banner Message link takes you to the Banner Message Form (GUAMESG), where you can view your messages. A green check mark appears next to the link when you initially log in and have pending messages, or whenever a new message arrives. The pop-up alert for new messages is no longer displayed.						
	Personal links enable you to create up to six links to favorite URLs or often-used Banner objects.						
Broadcast Message	The Broadcast Message button on the toolbar becomes enabled whenever						
Canvas	you receive a broadcast message. You can view your message(s) in the						
	Broadcast Messages section at the bottom of the screen.						



When accessing Forms from the Main Menu they are displayed as a hierarchy. You can expand and collapse content by clicking on the folders.

Closed folder	Select the closed folder to the left of an item to expand and view
	tems contained under it.
Open folder	Select the open folder sign to collapse the menu into the original
	item.

Banner menu

🗎 My Banner
🗟 SCT Banner
Student [*STUDENT]
😂 Advancement [*ALUMNI]
🗎 Advancement Individual [*ALUCONST]
Advancement Organization [*ALUORGAN]
Membership [*ALUMEMB]
Prospect Management [*ALUPROS]
Prospect Management Entry [*ALUPROENTRY]
Prospect Management Query [*ALUPROQUERY]
Prospect Management Validation [*ALUPROVAL]
Prospect Management Validation (GTV) [*ALUPROVAL2]



Section C: Main Menu

Lesson: Hierarchical Menu (Continued)

Jump to TOC

Traversing the tree hierarchy

My Banner
🗟 SCT Banner
🗎 Student [*STUDENT]
😂 Advancement [*ALUMNI]
🗎 Advancement Individual [*ALUCONST]
Advancement Organization [*ALUORGAN]
🗀 Membership [*ALUMEMB]
Prospect Management [*ALUPROS]
🚞 Prospect Management Entry [*ALUPROENTRY]
Prospect Management Query [*ALUPROQUERY]
Prospect Pool Inquiry [AMAPOOL]
🖹 Prospect Subject Index List [AMCSUBJ]
🖹 Strategy Plan List [AMCSTGY]
🗎 Moves By Prospect [AMAPROS]
🗎 Moves By Project [AMAPROJ]
🗎 Moves By Staff [AMASTAF]
Prospect Management Validation [*ALUPROVAL]
Prospect Management Validation (GTV) [*ALUPROVAL2]
Designation [*ALUDESG]

IF	AND	THEN		
you click the closed folder to	you see more closed folders	it can be expanded further.		
expand				
you click the closed folder to	you see the open folder	it cannot be expanded further.		
expand				
the menu cannot be expanded	you see the form that you want	double-click on that form to		
further		access it.		



The most commonly used ways to access forms are:

- Hierarchical menu
- **Go To...** Field from the Main Menu
- **Go To...** Field accessed by F5 function from a form
- **Options** Menu from within a form
- List of forms accessed during current Banner Session stored in the File Menu
- Direct Access Form (GUAPARM)
- Site Map

Hierarchical menu

Access forms using the Hierarchical Tree Menu.

Procedure

Follow these steps to complete the process.

Step	Action
1	Find the product area that you wish to access.
2	Double-click on the closed folder next to the product to expand the menu.
3	Double-click the form you would like to access or expand an area further by clicking the
	closed folder.



Section C: Main Menu

Lesson: Accessing Forms (Continued)

Jump to TOC

Banner menu

My Banner
SCT Banner
🚞 Student [*STUDENT]
🔄 Advancement [*ALUMNI]
🗎 Advancement Individual [*ALUCONST]
Advancement Organization [*ALUORGAN]
🗎 Membership [*ALUMEMB]
Prospect Management [*ALUPROS]
🗀 Prospect Management Entry [*ALUPROENTRY]
Prospect Management Query [*ALUPROQUERY]
Prospect Pool Inquiry [AMAPOOL]
🖹 Prospect Subject Index List [AMCSUBJ]
🖹 Strategy Plan List [AMCSTGY]
🖹 Moves By Prospect [AMAPROS]
🖹 Moves By Project [AMAPROJ]
🖹 Moves By Staff [AMASTAF]



Main menu 'Go To...' field

You can access a form from the **Go To...** field above the Main Menu, if you know the sevencharacter code of the form you wish to access. You may also use the up and down arrow keys in the **Go To...** field to access forms you have previously opened during your current Banner session.

Procedure

Follow these steps to access a form from the Main Menu.

Step	Action						
1	Enter the form's seven-character code in the Go Tofield.						
	🙀 General Menu 🛛 GUAGMNU 7.1 - Tuesday June 14, 2005						
	Go To Velcome, SAISUSR	Go To Velcome, SAISUSR					
	 My Banner SCT Banner Student [*STUDENT] Advancement [*ALUMNI] Finance [*FINANCE] Human Resources [*HRS] 						
	Financial Aid [*RESOURCE]						
	General [*GENERAL]						
	Banner XtenderSolutions System Menu [*BXS]						
2	Press Enter or Tab.						



'Go To....' field called by F5 key

Forms can be accessed via the **Go To...** field called by F5 Key, if you know the seven-character code of the form you wish to access. You may also use the up and down arrow keys in the **Go To...** field to access forms you have previously opened during your current Banner session.

Procedure

Follow these steps to access a form via the F5 key.

Step	Action							
1	Press the F5 key.							
	19 ZIP/Postal Code Validation_GTVZIPC_7.0_(s4b70) 200200000000000000000000000000000000							
	Go To 💌 My							
	Postal Code	City	County	Province	Nation	Activity Date		
	00603	Agillia Test		PR		18-NOV-2004		
	00802	Saint Thomas		VI		08-NOV-2004		
	00983	Carolina		PR		03-MAR-2004		
	01040	Holyoke test		MA		17-NOV-2004		
	01063	Northampton		MA		17-NOV-2004		
	01247	North Adams		MA		05-MAY-2004		
	01301	Greenfield		MA		03-MAR-2004		
	01440	Gardner		MA		03-MAR-2004		
	01610	Worcester		MA		03-MAR-2004		
2	Enter the forms' seven-character code in the Go To field.							
3	Press Enter or Tab.							
4	Press the F5 key again t	to close out the C	do To.	wind	ow.			



Options menu

Forms can also be accessed from the **Options** Menu within a form. When you are in most forms Banner lists related forms in the **Options** Menu. You may access these forms by choosing them from the **Options** menu and when you close out of the chosen form you will be taken back to the original, or 'Calling,' Form.

Screen image

Eile Edit Options Block Item	Record Query Tool:	<u>W</u> indow <u>H</u> elp		o e de e 👁	<i>i</i>		
Gerera Alternate Identificatio	n IB	🦉 🖳 📇 D) 2000000000		⊧ ⊕ © 	X 0000000000000		00000000000000000 🗵 >
Address ID: Elephone Biographical E-mail Emergency Contact		Generate ID: 🔮					
Current : Appointments and C	ontacts [SOAAPPT]		Telephone	Biograph	nical		Emergency Contact
ID: Common Matching (ary [GUASYST] SOAMTCH]						
Person					ID and Nan	ne Source	
Last Name: First Name: Middle Name: Prefix: Suffix: Preferred First Name: Full Legal Name:				Last Updat User: Activity Date: Origin:	e]]	
Non-Person Name:)	Original Cre User: Create Date:	ation]



List of forms stored in the File menu

Forms can be accessed from the list of forms that are stored in the **File** Menu. Banner retains a list in the **File** menu of the forms you have accessed during your current Banner session. You may quickly access these forms by clicking on the **File** menu and choosing the form from the list. The list is refreshed each time you log out and log back in to Banner.

Screen image

Eile	⊑dit	Options	Block	Item	Record	Query				
Dire	ect Acc	ess								
<u>O</u> bj	Object Search									
Qui	ckFlov	v								
Sele	ect									
Roll	back									
Sav	е									
Refr	res <u>h</u>									
Prin	t									
Exit										
Exiţ	Quick	Flow								
Exit	SCT [Banner								
Ret	urn to	Menu								
Preț	ferenc	es								
1. S	FARG	FE Registr	ration F	Fee As	sessmer	nt Rules				
2. G	TVZIF	PC ZIP/Po	stal Co	ide Va	lidation					
з. <u>с</u>	EAFU	NC Event	Functio	on						
4. <u>A</u>	PAIDE	EN Advand	cement	: Ident	ification					
5. <u>G</u>	TVLET	TR Letter	Code V	/alidati	ion					



Direct access

Use the Direct Access Form (GUAPARM) for quick access if you know a form's seven-character code.

Procedure

Follow these steps to complete the process.

Step	Action
1	While in a form, from the menubar, select <u>File</u> .
2	Select the Direct Access option. That will take you to GUAPARM.
	🙀 Direct Access Form GUAPARM 7.0 (s4b70) 0000000000000000 🗹 🗖 🗙
	Enter Valid Name:
	(
	Note: Always open Direct Access from the File menu on the menubar. You will learn
	more about the seven-character code later on in the module.
3	Enter a valid name of a form.
4	Click the Start button.



Site map

The site map is accessible by selecting the site map link <u>Site Map</u> from the main menu. It will list top –level menus and one level below them. No fields are listed, just links to various menus and forms.

Screen image

Eile Edit Options Block Iter	n <u>R</u> ecord Query <u>T</u> ools <u>W</u> ind	low Help		
	1 🎓 🏹 🕄 🗟 😒 🔮	📇 🔊 📽 🎼 🐥	🔞 í X	
🧑 General Menu 🛛 GUAGMNU 7	.1 (w700) - Tuesday June 14,	2005		en e
Go To	 Welcome, SAISUSR 		Products: 🔽	Menu Site Map Help Center
My Banner Empty; Select to build. Student Class Schedule General Person Faculty Load Location Management and Housi Recruitment Recruitment Registration Accounts Receivable Academic History Curriculum, Advising and Progra Student System Management Student Administration Information Access	Advancement Advancement Advancement Organization Membership Prospect Management Designation Solicitor Organization Campaign Piedge Gift and Piedge Payment Event Management Advancement Quickflow Advancement Self-Service External Data Load and Extract Finance Operations Stores Inventory Purchasing and Procurement Accounts Payable Budget and Position Control Fixed Asset	Human Resources Applicant Administration Electronic Approvals Biographic/Demographic Inform Employment Administration Compensation Administration Employee Relations Administration Benefit / Deduction Administration Position Management Personnel Services Budget Time Entry and Payroll Processin Payroll History Human Resources Administration Security Set up Committee/Service Financial Aid Applicant Processing Need Analysis Requirements Tracking Budgeting Packaging and Disbursement	General Job Submission Population Selection Letter Generation General International Manageme System Functions/Administration Event Management General We Management Benerat Ven Management Business Rule Builder Banner XtenderSolutions Banner XtenderSolutions Admini Business Processes Manage the Enterprise Matriculate to Educate Forecast to Enroll Plan to Fund	My Links Change Banner Password Check Banner Message Personal Link 1 Personal Link 2 Personal Link 3 Personal Link 4 Personal Link 5 Personal Link 6 My Institution
	Endowment Management Investment Management Accounts Receivable	Electronic Data Exchange History and Transcripts Financial Aid Common Functions		
Banner Broadcast Messa	ges			

Using the site map

The following chart explains how to utilize the site map.

IF	THEN		
you select a product from the site map	the main menu displays the product you		
	selected with one level expanded.		
you select a form, process, or QuickFlow	it will be displayed.		



A quick flow allows you to access a set of form in a specific sequence.

<u>Example</u>: One of your responsibilities includes entering new students into the system. You may define a QuickFlow that accesses all of the forms required for that task so that you do not have to go through each required form from the menu.

Action	Benefit
Allows for access to a set of forms in a specific	Enables a task to be accomplished both
sequence.	efficiently and completely.
Enables you to customize your job tasks by	Processing forms occurs in the correct
identifying required forms.	sequence.

Accessing a QuickFlow

There are two ways to access the QuickFlow form.

1. Access the QuickFlow form from the File pull-down menu.

🙀 QuickFlow Form	GUAQFLW	7.0 (s4b70)	20000000	≚ ज ×े
QuickFlow: Description:				
	(Start	Clear	Car	icel

2. Type the code of the QuickFlow in the **Go To...** field on the Main Menu to start the QuickFlow. As you close each form within a QuickFlow, the next form is automatically opened. If you need to exit the QuickFlow before completing all forms within the QuickFlow, you may choose 'Exit QuickFlow' from the **File** Menu.



My Banner appears at the top of the Main Menu. It allows quick access to forms, jobs, menus, and QuickFlows that are most important in your daily work.

Banner menu

Ш

🙀 General Men	u GUAGMNU 7.1 - Thursday June 09, 2005
Go To	Welcome, SAISUSR
🗟 <mark>My Banner</mark>	

Empty; Select to build. [GUAPMNU]

Setting up My Banner

The following forms are used to create, change and copy My Banner.

Form	Code	Purpose
Personal Menu Maintenance	GUAPMNU	Create and change your
		personal menu.
Personal Menu Maintenance	GUTPMNU	Copy your personal menu to
Menu and Copy		or from another user.



Directions

Answer the following questions. Try to do this without using your workbook notes.

Question 1

Which of the following allows you to access various Banner products directly?

- a) Tool bar
- b) Menu bar
- c) Auto/Hint Status Line
- d) Product Links

Question 2

The Banner Main Menu allows you to

- a) customize Banner Forms.
- b) access the contents of Banner.
- c) enter information on an Banner Form.

Question 3

The only way to access a form is to use the Hierarchical Tree Menu Structure.

True or False

Question 4

Fine-Grained Access is security that allows you to see all forms on a menu.

True or False

Question 5

If you know the seven-character code of a form, you can access it using Direct Access.

True or False



What is the purpose of a QuickFlow?

- a) Enables you to move around the menu quickly.
- b) Enables you to customize your job tasks.
- c) Enables you to remove any menu items that are not used.

Question 7

What function would you access if you know a form's seven-character code?

- a) Form Access
- b) F5 or Direct Access
- c) InstaField
- d) Direct Link

Question 8

My Banner can only include QuickFlows that are important in your daily work.

True or False



Which of the following allows you to access various Banner products directly?

- a) Tool bar
- b) Menu bar
- c) Auto/Hint Status Line
- d) Product Links

Question 2

The Banner Main Menu allows you to

- a) customize Banner Forms.
- b) access the contents of Banner.
- c) enter information on an Banner Form.

Question 3

The only way to access a form is to use the Hierarchical Tree Menu Structure.

False. Forms can be access other ways such as using F5 or the Go To... field.

Question 4

Fine-Grained Access is security that allows you to see all forms on a menu.

False. Fine-Grained Access only allows you to see the forms that you have access to.

Question 5

If you know the seven-character code of a form, you can access it using Direct Access.

True.

Question 6

What is the purpose of a QuickFlow?

- a) Enables you to move around the menu quickly.
- b) Enables you to customize your job tasks.
- c) Enables you to remove any menu items that are not used.



What function would you access if you know its seven-character code?

- a) Form Access
- b) F5 or Direct Access
- c) InstaField
- d) Direct Link

Question 8

My Banner can only include QuickFlows that are important in your daily work.

False. My Banner can include forms, jobs, menus, and QuickFlows that are important in your daily work.



The purpose of this section is to familiarize users with the various Menu Bars that exist within Banner.

Objectives

After completing this section, you will be able to

- describe the Banner menu bar
- utilize the functions in the Banner menu bar.

Section contents

Menu Bar Overview
Pull Down Menus
Self Check
Answer Key



The menu bar is located at the top of the main menu on all forms. It offers a variety of options for navigating within Banner. The menu bar is accessible anytime except when a dialog box, alert box, or list of values (LOV) is displayed on the screen.

Banner form

Eile Edit Options Block Item Record Query Tools Window Help					
		€ [⊕ [②	X		
General Person Identification SPAIDEN 7.0 (s4b70) 20000000000			000000000000		80000000000000 🗹 ×
Confidential		_	_		
ID: 510000001 Allen, Matthew A.	G	enerate ID: 🕴	*		
Current Identification Alternate Identification Address	Telephone	Biographi	cal	E-mail	Emergency Contact
ID: 510000001 Name Type:					
Person			ID and Na	me Source	
Last Name: Allen			Last Upda	te	
First Name: Matthew					
Middle Name: A.			User:	SGEISER	
Prefix: Mr			Activity Date	28-OCT-2004]
Suffix: PHD.			Origin:	APAIDEN	
Preferred First Name:					
Full Legal Name:					
			Original Cr	eation	
New Demon			01.9	ouc	
Non-Person			User:		
NI		n	Create Date:		

Menu bar components

The menu bar consists of several pull-down menus.

Eile Edit Options Block Item Record Query Tools Window Help



There are 9 pull-down menus on the menu bar, each with a variety of selections. A dimmed option on a pull down menu means that is disabled.

Banner menu

<u>File</u> Edit	Options	Block	Item	Record	Query	Tools	<u>W</u> indow			
Direct Access										
Object Search										
QuickFlow										
Select										
Rollback										
Save										
Refres <u>h</u>										
Print										
E⊻it										
Exiţ Quicł	Flow									
Exit SCT [Banner									
Return to	Menu									
Preferenc	es.									
1. SPAIDE	EN Genera	al Persi	on Ide	ntificatio	n					
2. <u>S</u> OAID	EN Persor	n Seard	:h							
3. POIIDE	EN Employ	ee Sea	arch Fo	orm (Emp	oloyee, A	Applica	nt, COBRA)			
4. <u>P</u> PIADI	OR Addres	s List I	Inquiry	(
5. <u>S</u> PAPE	RS Genera	al Pers	on							



The File menu

The File menu contains standard Banner and Oracle functions.

Banner menu

<u>F</u> ile	⊑dit	Options	₿lock	Item	Record	Query				
Dire	Direct Access									
Qbj	Object Search									
Qui	ckFlov	v								
Sele	ect									
<u>R</u> oll	back									
Sav	е									
Refr	res <u>h</u>									
₽rin	t									
E⊻it										
Exiţ	Exit QuickFlow									
Exit	Exit SCT <u>B</u> anner									
Ret	Return to <u>M</u> enu									
Preț	ferenc	es								



Section D: Menu Bars

Lesson: Pull Down Menus (Continued)

🗲 Jump to TOC

Menu options

The following chart details each menu option and its purpose.

Option	Toolbar Icon	Keyboard Shortcut	Purpose		
Direct Access	ICON	F5	Accesses the Direct A	Access Form (GUAPARM).	
Object Search			Accesses the Object	Search Form (GUIOBJS) to	
5			locate a form, job, or	QuickFlow if you know part of	
			its name, description,	, or type.	
QuickFlow			Displays the QuickFl	low Form (GUAQFLW), which	
			is used to access a Qu	uickFlow.	
Select			Returns you to the ca	lling form and enters the selected	
			value into the field th	hat called the form.	
Rollback	5	Shift-F7	Action depends on w	hat type of form is currently	
			used.		
			Form	Action	
			Application and	Clears all information (except	
			Inquiry	Key information) and returns	
				you to the first enterable field	
				in the Key Block.	
			Validation	Returns you to the first	
				enterable field on the form.	
			Query	Returns you to the first	
				enterable field on the calling	
				form.	
Save		F10	Saves all changes ent	tered since the last time you	
			saved.	-	
Refresh			Clears the message li	ne; redraws the screen.	



Menu options, continued

Option	Toolbar Icon	Keyboard Shortcut		Purpose		
Print		Shortcut	Prints the current wir the title bar.	Prints the current window; inputs the date and time in the title bar.		
Exit	X		Actions vary.			
			If selected from	Then you		
			a form	exit that form.		
			the main menu	exit from Banner.		
			query mode	cancel the query.		
Exit QuickFlow			Exits you from Quicl	kFlow.		
Preferences			Displays the Persona (GUAUPRF), which individual users.	l Preferences Maintenance Form is used to customize Banner for		
Banner	Xs		Allows you to open I	Banner XtenderSolutions based on		
Xtender Solutions			the context of the cur XtenderSolutions Ap	rrent form and shifts to the pplication.		
			<u>Note</u> : You must be a user and have the Le	valid Banner XtenderSolutions gato® product installed.		
Banner			Retrieves desired info	ormation from Banner		
Xtender			XtenderSolutions and	d returns it to Banner in "silent"		
Solutions-Info			mode without leaving	g.		
			Note: You must be a user and have the Le	valid Banner XtenderSolutions gato® product installed.		
1. RRAAREQ			Displays the last $\overline{10}$ f	forms a user has accessed during		
Applicant			the current Banner Se	ession.		
Requirements						



The Edit menu

The **Edit** menu contains functions used to edit text items.

Banner menu

Eile	Edit Options	Block	Item	Record	Query	Tools	<u>W</u> indow	Help
	Cuț							
	<u>С</u> ору							
	Paste							
	Edit							

Menu options

The following table details each menu option and its purpose.

Option	Toolbar	Keyboard	Purpose
	Icon	Shortcut	
Cut		Ctrl-X	Cuts selected text and places it on the clipboard.
Сору		Ctrl-C	Copies selected text and places it on the clipboard.
Paste		Ctrl-V	Pastes text from the clipboard to the cursor location.
Edit			Displays the editor window, which is used to enter
			and update text.



The Options menu

The **Options** menu varies from form to form. Some take you to other blocks and windows within the current form, other options take you outside the current form. The **Options** menu as well as valid **File** menu options may be accessed at any time by right clicking on a blank section of any form.

General Person Identification SPAIDEN 7.0 (s4b70) QuickFlow: ADM: 1 of 6 Confidential ID: 510000001 TAllen, Matthew A.	Generate ID: 🖗
Current Identification Alternate Identification Address Telep ID: Name Type: Descence	hone Biographical E-mail Emergency Contact Bollback Save Exit
Last Name: First Name: Widdle Name: Prefix: Suffix: Preferred First Name: Full Legal Name:	Print Source Add to Personal Menu Current Identification Atternate Identification Address Jelephone Biographical E-mail Emergency Contact Appointments and Contacts [SOAAPPT] System Data Summary [GUASYST] Common Matching [GOAMTCH] to n
Non-Person Name:	Create Date:

Banner menu

Eile	⊑dit	<u>Options</u>	Block	Item	Record	Query	Tools	<u>W</u> indow	Help	
	25	Current	Identif	ication	i.					
		Alternate	e Ident	tificatio	on					
		Address								
		Telephor	ne							
		Biograph	Biographical							
		<u></u> ⊑-mail	E-mail							
		Emerger	ncy Cor	ntact						
	3	System (Data S	ummai	ry [GUAS	YST]				



The Block menu

The **Block** menu enables you to move from one block area to another within a form.

Banner menu

Eile	Edit	Options	Block	Item	Record	Query	Tools	<u>W</u> indow	Help
	Next								
	Previous								
	<u>C</u> lear								

Menu options

The following chart details each menu option and its purpose.

Option	Toolbar	Keyboard	Purpose
	Icon	Shortcut	
Previous	1	Ctrl-Page	Moves cursor to the previous block that has at least
	1	Up	one enterable field.
Next	W	Ctrl-Page	Moves cursor to the next block that has at least one
		Down	enterable field.
Clear	12	F7	Clears all information in the current block. Also
)		known as Enter Query. Puts the form in Query
			Mode.



The Item menu

The **Item** menu enables you to move from one field to another and clear and duplicate data within a form.

Note: "Item" is the Banner term that is used to refer to a field.

Banner menu

Eile	⊑dit	Options	Block	Item	Record	Query	Tools	<u>W</u> indow	Help
				Previous					
	Next								
			Clear						
				Duplicate					

Menu options

The following chart details each menu option and its purpose.

Option	Toolbar	Keyboard	Purpose
	Icon	Shortcut	
Previous		Shift-Tab	Moves the cursor to the previous enterable field.
Next		Tab	Moves the cursor to the next enterable field.
Clear			Clears all information from the current field on your
			display. Does not remove information from any
			records or tables.
Duplicate			Duplicates the contents of the same field in the
			previous record and copies it into the new record.
			Used in blank row of a repeating record.

The Record menu

The **Record** menu allows you to work with records within a form.



Banner menu

 Eile Edit Options Block Item
 Record Query Tools Window Help

 Previous
 Next

 Scroll Up
 Scroll Down

 Clear
 Remove

 Insert
 Duplicate

 Lock



Section D: Menu Bars

Lesson: Pull Down Menus (Continued)

Jump to TOC

Menu options

The following chart details each menu option and its purpose.

Option	Toolbar	Keyboard	Purpose
	Icon	Shortcut	
Previous	2	Up Arrow	Moves cursor to the first enterable field in the
	_		previous record.
Next	1	Down	Moves cursor to the first enterable field in the next
		Arrow	record of the current block. If the cursor is in the
			last record, a new record is created.
Scroll Up		Page Up	Scrolls up the list of repeating records, putting the
			first displayed record at the bottom of the list.
Scroll Down		Page	Scrolls down the list of repeating records, putting
		Down	the last displayed record at the top of the list.
Clear			Clears all information from the display of the
			current record.
Remove	<		Removes all information for the current record.
	_		When you Save, the record is permanently deleted.
Insert	Þ		Inserts a new blank record in the existing records.
Duplicate			Duplicates the content of all fields in a record and
			copies them into a new record.
Lock			Temporarily locks the contents of the record so no
			other Banner user can update it.
			<u>Tip</u> : Save, Rollback, then Exit release the lock.


The Query menu

The **Query** menu contains the functions used to search for information in the database based on specific criteria.

Banner menu

Eile	⊑dit	Options	Block	Item	Record	Query	Tools	<u>W</u> indow	Help
						Enter			
						Execut	e		
						Last C	riteria		
						Cance	I		
						Count	Hits		
						Eetch I	Next Se	et	

Menu options

The following charts details each menu option and its purpose.

Option	Toolbar	Keyboard	Purpose
	Icon	Shortcut	
Enter	12	F7	Puts the form into Query mode so you can enter
)		search criteria to see information already in the
			database.
Execute	Ē	F8	Searches the database and displays records that
)		match your search criteria.
Last Criteria		F7 twice	Enters the criteria from your last search (enabled
			only when you are in Query mode).
Cancel	×	Ctrl-Q	Cancels the Query and takes the form out of Query
			mode.
Count Hits			Counts the number of records that match the search
			criteria and displays that number on the Auto Hint
			line.
Fetch Next Set			If more records meet the search criteria that fit in the
			window, clicking this option replaces the current set
			of displayed records with the next set.



The Tools menu

The Tools menu allows you access to Banner Xtender Solutions and SCT Workflows.

Banner menu

Eile	⊑dit	<u>O</u> ptions	Block	Item	Record	Query	<u>T</u> ools	<u>W</u> indow	Help	
							SCT Banner <u>X</u> tenderSolutions			•
							SCT V	/orkflow		

The window menu

The window menu allows you to arrange the display of the open windows in a form.

Banner menu

Eile	⊑dit	Options	Block	Item	Record	Query	Tools	Window Help
								Cascade
								Tile Horizontally
								Tile ⊻ertically
								I General Person Identification SPAIDEN 7.0 (s4b70)

Menu options

The following chart details each menu option and its purpose.

Option	Purpose
Cascade	Arranges each open window in a cascade.
Tile Horizontally	Arranges each open window in a tiled horizontal format.
Tile Vertically	Arranges each open window in a tiled vertical format.
Open Windows	Lists each currently open window in the active form. A
	bullet identifies the active window.



The Help menu

The **Help** menu contains various help tools, the image displayer, a calculator and a calendar.

Banner menu

Eile	⊑dit	Options	Block	Item	Record	Query	Tools	<u>W</u> indow	Help
									<u>O</u> nline Help
									Dynamic Help Query
									Dynamic Help Edit
									Help (Item Properties)
									<u>S</u> how Keys
									List
									Display Error
									Display ID Image
									Calendar
									Calculator
									Extract Data with Key
									Extract Data No Key
									Technical Support
									About SCT Banner



Section D: Menu Bars

Lesson: Pull Down Menus (Continued)

🜒 Jump to TOC

Menu options

The following chart details each menu option and its purpose.

Option	Toolbar	Keyboard	Purpose
_	Icon	Shortcut	_
Online Help		Ctrl-H	Displays online information for Banner forms, windows, blocks and fields. This option may be disabled if Online Help is not available for the form.
Dynamic Help			Displays the Dynamic Help Form (GUAHELP)
Query			in Query mode, which is used to display traditional help for a field, block, or form.
Dynamic Help Edit			Displays the Dynamic Help Query Form (GUAHELP) in Edit mode, which is used to edit traditional help for a field, block, or form.
Banner Bookshelf			Provides electronic access to hardcopy Banner documents. These documents are in PDF format; use Adobe Acrobat to view them.
Help (Item			Displays the Oracle item properties window for
Properties)			the current field. The window lists properties such as internal database name, type of data, maximum length, etc.
Show Keys		Ctrl+F1	Displays the list of functions and their equivalent keystrokes available in your environment for the current form, window, or field.
List		F9	Displays the List of Values (LOV) for the current field if List of Values appears in the Status line.



Section D: Menu Bars

Lesson: Pull Down Menus (Continued)

Jump to TOC

Menu options, continued

Option	Toolbar Icon	Keyboard Shortcut	Purpose
Display Error	ICOI	Shft+F1	Displays the code that is in error, if an Oracle error occurs.
Display ID Image			Displays the image associated with the ID, if available, when the cursor is in an ID field.
Calendar			Displays the calendar.
Calculator			Displays the calculator.
Extract Data Key			Extracts Banner data (for the current block), along with Key data, for use in a spreadsheet. This is available only from certain forms.
Extract No Data Key			Extracts Banner data (for the current block), without Key data, for use in a spreadsheet. This is available only from certain forms.
Technical Support			 Three options are accessible from this selection. 1. Turn SQL trace on: If you are having problems with Banner, you will contact your IT department. They will tell you to access the Help menu and select the <u>Turn SQL trace on</u> option. You will walk through the steps where you are having difficulty. Banner automatically records your steps in a log file. IT can then access that file and help solve your problem. 2. Turn SQL trace off: When you are finished recording your steps, you turn the SQL trace off with this option. 3. Reconnect to database: Utilized when you make changes in Banner like changing your password. Instead of going through the process of logging out of Banner for the password change to take effect and logging back in, you can simply select this option to make your re-connect process go quicker.
About Banner			Displays the About Banner Form (GUAABOT), which identifies the current form, release number, date and time.



Directions

Answer the following questions. Try to do this without using your workbook notes.

Question 1

Toolbars contain menus that list the various options you can perform in Banner.

True or False

Question 2

Dimmed items in the menu bar mean that they are not accessible in that part of Banner.

True or False

Question 3

Text items such as descriptions can be edited when using the options found in the Edit menu.

True or False

Question 4

If you want to clear a record, which menu bar choice would you select?

- a) File
- b) Edit
- c) Record
- d) Help

Question 5

While viewing an LOV, access the menu bar to escape.

True or False



Toolbars contain menus that list the various options you can perform in Banner.

False. The menu bar contains the lists with options.

Question 2

Dimmed items in the menu bar mean that they are not accessible in that part of Banner.

True.

Question 3

Text items such as descriptions can be edited when using the options found in the Edit menu.

True.

Question 4

If you want to clear a record, which menu bar choice would you select?

- a) File
- b) Edit
- c) Record
- d) Help

Question 5

While viewing an LOV, access the menu bar to escape.

False. You cannot access the menu bar while viewing an LOV or when a dialog box is displayed.



The purpose of this section is to familiarize users with the Banner toolbar.

Objectives

After completing this section, you will be able to

- describe the Banner toolbar
- utilize the icons in the toolbar.

Section contents

Toolbar Overview	
Default Icons	
Self Check	
Answer Key	



A toolbar is a set of icons that represent shortcuts for performing common functions.

Screen image

Eile Edit Options Block Item Record Query	<u>T</u> ools <u>W</u> indow <u>H</u> elp					
	🗎 🔀 í 🔁 í 📇 í	🛯 🖉 🛯 🔄 🔄	🤹 [🏶 [🕐	ΓX		
general Person Identification SPAIDEN 7.0	(\$4070)					00000000000000 <u>×</u> ×
Confidential						
ID: 510000001 Allen, Matthew A.			Generate ID:	8		
Current Identification Alternate Identification	Address	Telephone	Biograp	hical	E-mail	Emergency Contact
ID: 510000001 Name Type:	•					
	_					
Person				ID ar	d Name Source	
				10 0		
Lact Name:				Last	Undate	
Last Name.				Last	opuate	
Middle Name:				licor	SCEISER	
Middle Name: A.				A chiult	Bater Do COT DOOL	
Pretix: Mr				ACUVIC	y Date: 28-001-2004	•
Suffix: PHD.				Urigin	APAIDEN	
Preferred First Name:						
Full Legal Name:						
				Oriair	nal Creation	
New Devee						
Non-Person				User:		
			_	Create	Date:	
Name:			•			
Current lueritification number; overtype to change.	L <080>					

Bubble Help

If you move your cursor over an icon, a box appears that describes the function of the icon; this is Bubble Help. It may be turned off at any time.

Example: If you place your cursor over the exit icon, you will see the following:



<u>Note</u>: To turn the description box for the icons on, access the General User Preferences Maintenance Form (GUAUPRF). Under Toolbar Display Options, make sure that the Display Bubble Help option is checked.



Toolbar customization

The set-up of icons in your toolbar can vary.

- Individual users may customize toolbars.
- Your institution can make toolbar changes that apply to all users.

Commonly used icons

Icon	Function
	Save
2	Rollback
	Select
×1	Insert Record
K	Previous Record
	Next Record
	Previous Block
	Next Block
	Print
X	Exit



Directions

Answer the following questions. Try to do this without using your workbook notes.

Question 1

The toolbar is a set of icons that represent shortcuts for performing common functions.

True or False

Question 2

Your institution can make toolbar changes that apply to all users.

True or False

Question 3

What does the

icon do?

- a) It saves the data that you entered into Banner.
- b) It bookmarks your location so you can return to the same form at a later time.
- c) It bookmarks a Web page.
- d) It saves the current form into your personal files.



The toolbar is a set of icons that represent shortcuts for performing common functions.

True.

Question 2

Your institution can make toolbar changes that apply to all users.

True.

Question 3

What does the icon do?



a) It saves the data that you entered into Banner.

- b) It bookmarks your location so you can return to the same form at a later time.
- c) It bookmarks a Web page.
- d) It saves the current form into your personal files.



The purpose of this section is to familiarize the users with the different help features available in Banner.

Objectives

After completing this section, you will be able to describe and access the following types of Help in Banner.

- Online Help
- Dynamic Help
- Banner Bookshelf
- Show Keys
- Help (Item Properties)

Section contents

Overview	85
Online Help	86
Dynamic Help	91
Banner Bookshelf	92
Help (Item Properties)	95
Auto Hint/Status Line	97
Self Check	
Answer Key	100



The Online Help system contains information about forms and fields, as well as tasks you can perform with Banner. This help system runs in a web browser.

Accessing Online Help

There are three ways to access Online Help, by choosing the **Online Help** button on the toolbar or the Online Help option from the **Help** pull-down menu. Additionally, you can access online help by selecting the **Help Center** link on the main menu.

Area in Banner	Graphic
Toolbar	
Menubar	Help Online Help Dynamic Help Query Dynamic Help Edit Help (Item Properties) Show Keys List Display Error Display ID Image Calendar Galculator Extract Data with Key Extract Data No Key Technical Support About SCT Banner
Help Center	Menu Site Map Help Center



Help Center main screen



Browsing for topics

The Contents tab and the bread crumb trail both enable you to browse for topics categorically. Form and field information is organized by Banner module. Task information is contained under the *Procedures* heading.



Section F: Help Features

Lesson: Online Help (Continued)

Jump to TOC

Screen image

Contents Index Search SCT B	anner Help Center	SunGard SCT
General	You are here: General > Procedures > Population Selection Procedures > Copying a Population Selection	
Procedures Procedures Procedures Procedures Population Selection Procedures Population Selection Procedures Population Selection Procedures Population Selection Creating a Population Selection Creating a Nanual Population Letter Generation Procedures Graphing Procedures System Functions/Administration Event Management Procedures System Functions/Informs Population Selection Forms Population Selection Forms System Functions/Administration Event Management Forms System Functions Forms Event Management Forms	Copying a Population Selection You can copy the rules in an existing population selection to create a new population selection. You can change the application selection ID. Your ID becomes the creator ID. A copied population selection can be changed as needed. 1. Access the Population Selection Definition Rules Form (GLRSLCT). 2. Enter the application selection vou want to copy in the Selection ID field. You can select the Search button to access the Population selection in Selection. 3. Enter the population selection ID copy window, select Copy from the Options menu. Information in the Copy From block defaults fmain window. 4. To access the Selection ID Copy window, select Copy from the Options menu. Information in the Copy From block defaults fmain window. 5. Enter the application associated with the new population selection in the Copy To Application field. 6. Enter the application associated with the new population selection in the Copy To Application field. 6. Enter the new population selection ID in the Copy To Selection field. You can select the Search button to access the Population selection ID in the Copy To Selection field. You can select the Search button to access the Population selection ID in the Copy To Selection ID in the Copy To Selection field.	and ulation rom the
Voice (caparise r onns	Note: I ne Creator ID defaults to your user ID. It cannot be changed. 7. Select the Insert Record function. The main window reappears with the cursor in the Description field.	
	8. Use the normal steps to change and save rules for the new population selection. You can use the steps in Building a Popul: Selection, beginning with step 6.	ation

Browse by clicking on the **Contents** tab and by using the bread crumb trail.



Searching for topics

The Search tab allows you to search for topics within the help system. You can also use your browser's "search on page" feature to find specific text on a help page.

Screen image

Contents Index Search SCT B	Banner Help Center	SunGard SCT
X Type in the word(s) to search for: gtvzipc	You are here: General > System Functions Forms > Forms > ZIP/Postal Code Validation Form (GTVZIPC)	
County Code Validation Form (STVCNTY) Forms Forms Menu Navigation Table Menu Navigation Table Nation Code Validation Form (STVNATN) ZIP/Postal Code Validation Form (GTVZIPC) ZIP/Postal Code Validation Form (GTVZIPC)	ZIP/Postal Code Validation Form (GTVZIPC) Use this form to identify the ZIP codes and postal codes used throughout Banner. You can assign ZIP/postal codes to: • Sites on the Site Code Validation Form (STVSITE). • Buildings on the Building Definition Form (SLABLDG). • Recruits on the Quick Recruit Form (SRAQUIK). • Donors on the Gift Form (AGAGIFT). Defining ZIP/postal codes on this form can help you enter addresses in Banner more accurately. If you are on application form ZIP/postal code from A List of Values, address data from GTVZIPC automatically appears in the associated fields on the form	and select a

Using the index

The Index tab provides an alphabetical listing of topics within the help system. When you enter the letters of a term, the index will scroll through the topics to the closest alphabetical match.

Screen image



Using the field index

Many form descriptions are quite long, so sometimes you will find a link that goes to field descriptions on a separate page.



Screen image

X Type in the keyword to find: gxvdird	You are here: General > Validation Forms > Forms > Bank Routing Number Validation Form (GXVDIRD)
GXVDIRD Bank Routing Number Validation Help Form (GUAHELP) Individual Function Inquiry Form (GEIIDFN Installation Control Form (GUAINST) Instructional Method Validation Form (GTV International Management	Bank Routing Number Validation Form (GXVDIRD) Use this form to define bank routing information. This information is required if you make payments by direct deposit. The Direct Deposit Recipient Form (GXADIRD) requires this bank routing information to identify the recipient's bank that receives the payments via direct deposit.
overview validation forms reference job parameter set Job Parameter Set Rule Form (GJRJPRM) Job Submission	

Back	
Bank Routing Number	Routing number for the recipient's bank. This number is required to send funds to the recipient's bank via direct deposit.
Bank Name	Name of the bank associated with the routing number.
Activity Date	Date the bank routing record was created or last updated.



Dynamic Help is the traditional help for forms, blocks and fields. Institution specific help will be contained in the Local Dynamic Help.

Accessing Dynamic Help

Dynamic Help is displayed on the Help Form (GUAHELP). It allows you to identify the help text you want to access.

Note: You can access GUAHELP in Query mode or in Edit mode.

Screen image

🧟 Help Form	GUAHELP 7.0	(s4b70)		≚ ज ×
○ Form ○ Block ® Field				•
○ SCT Banr	ier 🔍 Loca	I [Help Exists?	
Edit Clear Cancel				

Dynamic Help types

The following chart details the different types of dynamic help.

Туре	Description	
Banner Dynamic Help	• Provided by SCT.	
	• Updated with each system.	
	• Can change help text, but each upgrade overwrites your	
	changes.	
Local Dynamic help	• Written and maintained by your institution.	
	• Not affected by system upgrades	



Banner Bookshelf is a tool for reading, searching and printing Banner documentation. It accesses the following system documentation in PDF format:

- User Manuals
- Release Guides
- Upgrade Guides
- Implementation Guides
- Technical Reference Manual (TFM)
- Object: Access Reporting Data Models

Note: PDF means portable document format. These files can be printed but not altered.

Accessing Banner Bookshelf

Banner Bookshelf must be downloaded from the ActionWeb by your site administrator and installed locally.

It can be accessed from a user's desktop by creating a shortcut. Further instructions can be found in the *Banner General Release Guide* and the *Banner Documentation Bookshelf Getting Started Guide*.



Show Keys provides a list of functions and associated keystrokes for the current field or form.

Screen image

Κŧ	eys 000000000000000000000000000000000000		ses ×
	Function	Key	A
	Clear Block	Shift+F5	1
	Clear Field	Ctrl+U	
	Clear Form	Shift+F7	
	Clear Record	Shift+F4	
	Count Query Hits	Shift+F2	
	Display Error	Shift+F1	
	Display Navigation window	F5	-
			D
			<u>O</u> K



Accessing Show Keys

Access Show Keys from one of the following areas.

Area in Banner	Graphic / Keystroke
Keyboard	Ctrl+F1
Menubar	Help
	<u>O</u> nline Help
	Dynamic Help Query
	Dynamic Help <u>E</u> dit
	Help (Item Properties)
	Show Keys
	List
	Display Error
	Display ID Image
	Calendar
	Calculator
	Extract Data with Key
	Extract Data No Key
	Tochnical Support
	About SCT Banner



Help (Item Properties) provides a list of all properties in the current field.

Banner form

Properties of Item ID	000000000000000000000000000000000000000	000000000000000000000000000 ×
Attributes	Values	<u> </u>
Name	ID	
X coordinate	42.000	
Y coordinate	17.000	
Width	57.000	
Height	17.000	8
Displayed	TRUE	
Automatic Hint	TRUE	
Base Table	FALSE	
Primary Key	FALSE	
Updateable	TRUE	_
Queryable	TRUE	_
Required	FALSE	_
Update if NULL	FALSE	_
Enabled	TRUE	_
Insert Allowed	TRUE	
		D
		QK



Accessing Item Properties

Access Help (Item Properties) from the following area.

Area in Banner	Graphic
Menubar	Help
	Online Help
	Dynamic Help Query
	Dynamic Help Edit
	Help (Item Properties)
	Show Keys
	List
	Display Error
	Display ID Image
	Calendar
	Calculator
	Extract Data with Key
	Extract Data No Key
	Technical Support
	About SCT Banner



The Auto Hint/Status Line appears at the bottom of the screen. It describes the place where the cursor is located. Error messages, processing messages, and keyboard equivalents appear here.

Screen image





Directions

Answer the following questions. Try to do this without using your workbook notes.

Question 1

Online Help is available for all forms.

True or False

Question 2

Selecting Online Help Query will display the Dynamic Help Form (GUAHELP) in Query mode, which is used to display help for a field, block or form.

True or False

Question 3

Which of these documents can NOT be accessed directly from your computer using Banner Bookshelf?

- a) User Manuals
- b) Training Materials
- c) Release Guides
- d) Implementation Guides

Question 4

Under the Help pull-down menu, which menu bar item would you select to view a list of actions that can be accessed through keystrokes?

- a) Show Keys
- b) Help (Item Properties)
- c) Banner Bookshelf
- d) Dynamic Help



To view a list of all of the properties in the current field that you are in, you would view which type of help?

- a) Show Keys
- b) Help (Item Properties)
- c) Banner Bookshelf
- d) Dynamic Help

Question 6

If you wanted to view the error or processing messages at the bottom of a form, you would look at the Auto Hint/Status Line.

True or False



Online Help is available for all forms.

True. With the exception of a few security forms, Online Help is available for all forms.

Question 2

Selecting Online Help Query will display the Dynamic Help Form (GUAHELP) in Query mode, which is used to display help for a field, block or form.

False. Selecting Dynamic Help Query will display GUAHELP.

Question 3

Which of these documents can NOT be accessed directly from your computer using Banner Bookshelf?

- a) User Manuals
- **b)** Training Materials
- c) Release Guides
- d) Implementation Guides

Question 4

Under the Help pull-down menu, which menu bar item would you select to view a list of actions that can be accessed through keystrokes?

a) Show Keys

- b) Help (Item Properties)
- c) Banner Bookshelf
- d) Dynamic Help

Question 5

To view a list of all of the properties in the current field that you are in, you would view which type of help?

- a) Show Keys
- b) Help (Item Properties)
- c) Banner Bookshelf
- d) Dynamic Help



If you wanted to view the error or processing messages at the bottom of a form, you would look at the Auto Hint/Status Line.

True.



This workbook was last updated on 9/29/2006.