Appendix A Roles and Functions

IPAC Roles and Functions

User Role	Function Performed
IPAC Reports	Access to the following reports: Agency Special Requirements Batch Processing Status EDI Activity Report* FMS / Agency Request Partner Profile Information* Headquarters Transaction Download Headquarters Transactions IPAC Transaction Report Download IPAC Transaction Report Selection Parent / Child Relationships Predecessor / Successor ALCs Store and Distribute Activity Information Treasury Reporting Requirements Zero Dollar Transaction Retrieve Report / Data Files* Report Retention Management Display Messages * future release
IPAC User	Same access rights as the IPAC Reports role, plus Payment Collection Adjustment Zero Dollar Incomplete Transactions Agency Special Requirement Request Status

IPAC Supervisor	 Same access rights as the IPAC Reports role, plus Agency Billable Request Agency Billable Status Request Special Requirements Agency Special Requirement Request Status Request Parent / Child Relationship Agency Request for EDI Trading Partner Profile* Update Agency Information Display Messages
D E O	* future release
Bulk File Submitter	Submit Bulk IPAC Transactions Diaglas Massacras
	Display Messages Assage to the following report:
	Access to the following report: Batch Processing Status
	Retrieve Report / Data Files*
	Retrieve Report / Data Files Report Retention Management
	Neport Retention Management
	* future release
IPAC System Log	Admin Processing Status
IPAC Bulk Automation	Automated Submission of Bulk IPAC Transactions

TRACS Roles and Functions

User Role	Function Performed
TRACS Reports	Display Messages Access to the following reports: Extract and Create TRACS Reports TRACS Transaction Download Retrieve Report / Data Files* Report Retention Management * future release
Bulk File User	(Available in a future release of IPAC)
TRACS System Log	Admin Processing Status
TRACS Bulk Automation	(Available in a future release of IPAC)

RITS Roles and Functions

User Role	Function Performed
RITS Accountant	 Display Messages Retrieve Report / Data Files* Report Retention Management Access to the following reports: Available 2812 and 2812A Reports Health Benefit Enrollment Codes Holiday Schedule
RITS Payroll Clerk	* future release Same access rights as the RITS Accountant, plus • 2812 (cannot create estimated or model estimated – can create an original and supplemental, can also edit an original or supplemental prior to drawdown)
Bulk File Submitter	 Submit Bulk 2812s Retrieve Report / Data Files* Report Retention Management Display Messages * future release
RITS Payroll Admin	 Same access rights as the RITS Accountant, plus 2812 (cannot create estimated or model estimated – can create an original and supplemental, can also edit an original or supplemental prior to drawdown) Payroll Office / Pay Cycle
RITS System Log	Admin Processing Status
RITS Bulk Automation	Automated Submission of Bulk 2812s

Appendix B Table of Figures

Figure I.1	Title Bar	. I.5
Figure I.2	Function Button Locations	. 1.7
Figure 1.3	Error Message	
Figure 1.4	Find User	. 1.9
Figure 1.5	Select User	1.10
Figure I.6	Report File Description/Footer Comments	1.12
Figure 1.7	Report Footer Comments	1.14
Figure I.8	Report Statistics	I.15
Figure 1.9	Report Viewer	1.17
Figure I.10	Acrobat Error Message	1.18
Figure I.11	File Download Warning	1.19
Figure I.12	Acrobat View of a Report	1.20
Figure I.13	Acrobat File Menu	1.21
Figure I.14	Acrobat Print Menu	1.21
Figure I.15	Window "Save As" Dialog box	1.22
Figure I.16	Security Login Screen	1.23
Figure I.17	System Messages	1.24
Figure I.18	IPAC System Main Menu	1.25
Figure 1.1	Enrollment Main Menu	1
Figure 1.2	Enrollment Main Menu	3
Figure 1.3	Create/Edit User	4
Figure 1.4	Select Application	6
Figure 1.5	Select Organization	7
Figure 1.6	Change User Roles	8
Figure 1.7	Add Role	9
Figure 1.8	Change User Roles	10
Figure 1.9	User Roles Confirmation	10
Figure 1.10	Enrollment Main Menu	13
Figure 1.11	Find User	13
Figure 1.12	User Role Maintenance	14
Figure 1.13	Delete confirmation	15
Figure 1.14	Enrollment Main Menu	
Figure 1.15	Enter Audit Information	18
Figure 1.16	Record Audit Date Confirmation	19
Figure 1.17	Enrollment Main Menu	
Figure 1.18	Find User	22
Figure 1.19	Reset Password	22
Figure 1.20	Password Reset Confirmation	24
Figure 1.21	Enrollment Main Menu	27
Figure 1.22	Find User	
Figure 1.23	Create/Edit User	28
Figure 1 24	User Information Confirmation	29

Figure 1.25	Enrollment Main Menu	
Figure 1.26	View Audit Information	
Figure 1.27	Enrollment Main Menu	33
Figure 1.28	Find User	34
Figure 1.29	Edit User Status	34
Figure 1.30	Edit User Status with Menu	35
Figure 1.31	User Status Confirmation	
Figure 1.32	Enrollment Main Menu	37
Figure 1.33	Change Security Question	38
Figure 1.34	Security Question/Answer Changed Confirmation	38
Figure 1.35	Report Request Which Produced No Data	
Figure 1.36	Enrollment Main Menu	
Figure 1.37	Enrollment Main Menu with Reports Menu	40
Figure 1.38	IPAC Access Report Menu Selection	41
Figure 1.39	IPAC Access Report Request	42
Figure 1.40	Sample IPAC Access Report	
Figure 1.41	IPAC Letter Report Menu Selection	45
Figure 1.42	IPAC Letter Report Request screen	
Figure 1.43	IPAC Letter Report (page 1) – Login ID Letter	48
Figure 1.44	IPAC Letter Report (page 2) – Password Letter	49
Figure 1.45	Modification to User Access Report Menu Selection	
Figure 1.46	Modification to User Access Report Request screen	
Figure 1.47	Modification to User Access Report	
Figure 1.48	IPAC Access Report Menu Selection	
Figure 1.49	User Activity Report Request	
Figure 1.50	Sample User Activity Report	
Figure C.1	Netscape Navigator® Menu Bar	C.1
Figure C.2	Netscape Navigator® Edit Menu	
Figure C.3	Netscape Navigator® Preferences/Navigator Dialog Box	
Figure C.4	Netscape Navigator® Preferences/Applications Dialog Box	
Figure C.5	Netscape Navigator® Edit Type Dialog Box	
Figure C.6	Netscape Navigator® Security Warning Dialog Box	
Figure C.7	Microsoft Internet Explorer® File Download Dialog Box	
Figure D.1	IE5 Enabling CookiesStep One	
Figure D.2	IE5 Enabling CookiesStep Two	
Figure D.3	IE5 Enabling CookiesStep Three	
Figure D.4	IE5 Enabling CookiesStep Four	
Figure D.5	Netscape Enabling CookiesStep One	
Figure D.6	Netscape Enabling CookiesStep Two	D.7
Figure D.7	Netscape Enabling CookiesStep Three	D.8

Appendix C Configuring Netscape Navigator® to save PDF files

If your Netscape Browser does not give you the option to save a .PDF file to disk, you will need to reconfigure this file type in Navigator. Select Edit from Netscape's Menu Bar.

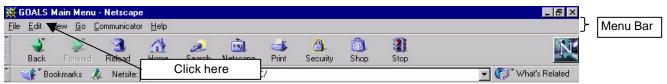


Figure C.1 Netscape Navigator® Menu Bar

A drop-down menu similar to that shown in Figure C.2 will display.

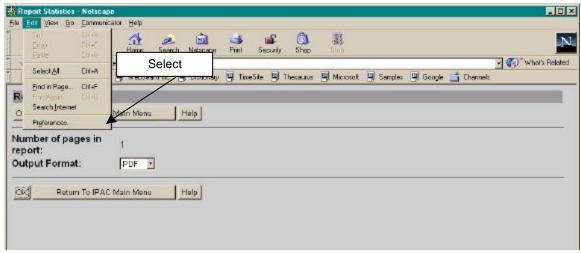


Figure C.2 Netscape Navigator® Edit Menu

The "Preferences" command on the Edit Menu displays a Preferences dialog box as shown in Figure C.3

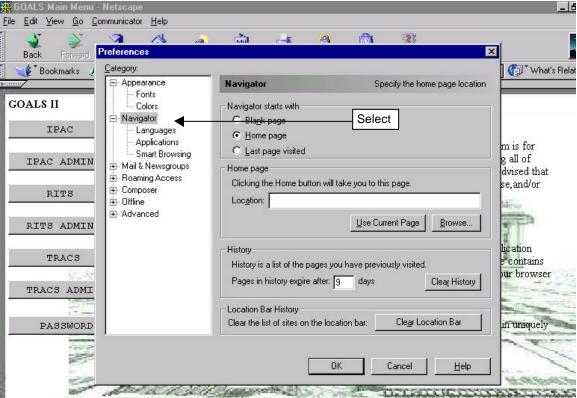


Figure C.3 Netscape Navigator® Preferences/Navigator Dialog Box

In the Category window, choose Navigator/Applications and a Description window will display as shown in Figure C.4

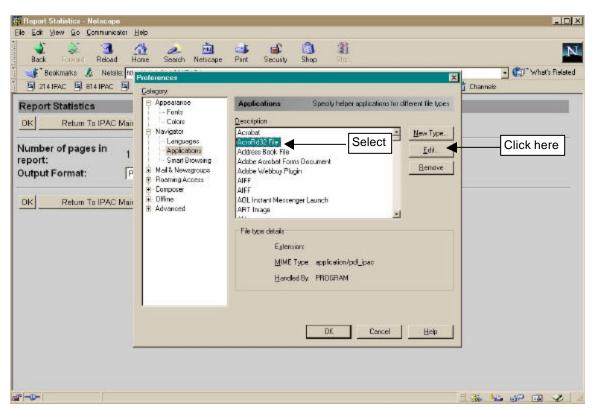


Figure C.4 Netscape Navigator® Preferences/Applications Dialog Box

In the Description select AcroRd32 File (or AcroRd16 File) and click Edit.

The Edit Type dialog box will display. Leave all of the options as you find them with the exception of the "Ask me before opening downloaded files of this type" box. Click this box to insert a check mark.

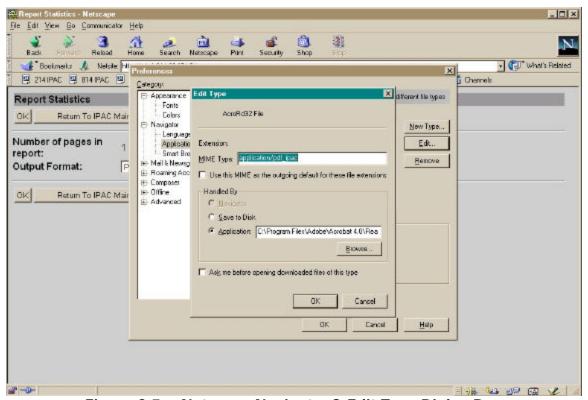


Figure C.5 Netscape Navigator® Edit Type Dialog Box

Click "OK" to save your change and close this dialog box, and "OK" again to close the Navigator/Applicator dialog box. This will return you to the main Netscape screen. The next time you choose a PDF file as your output option from a **Report Statistics** screen, you should see the Security Warning dialog box referenced the in *Introduction* and shown in Figure C.6.

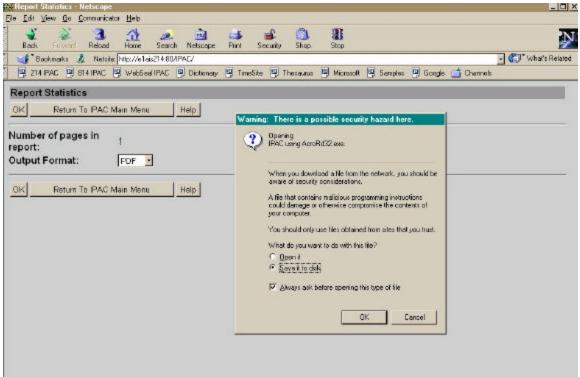


Figure C.6 Netscape Navigator® Security Warning Dialog Box

In Microsoft's Internet Explorer you cannot accidentally configure the MIME type for PDF files only to open without the option of being saved. The option "Always ask before opening this type of file" is dimmed and the check mark cannot be removed from the "File Download" dialog box for .pdf, .exe or .com files.

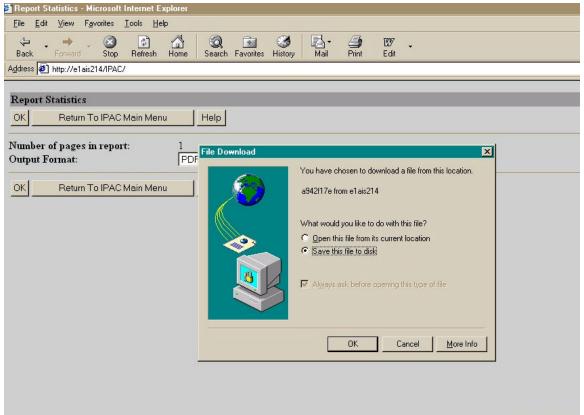


Figure C.7 Microsoft Internet Explorer® File Download Dialog Box

Appendix D Configuring Browsers to Accept Cookies

What are Cookies?

A cookie is a file sent to a web browser by a web server. It is used to store information about users and their preferences so the server does not have to repeatedly request the information. When the browser requests additional files, the cookie information is sent back to the server.

The name "cookies" comes from "magic cookies" which are tokens used in the UNIX operating system. (An alternate theory is that the name comes from the story of Hansel and Gretel, who marked their path through the woods by dropping crumbs along their trail.)

Session cookies reside in your computer's memory until you close your browser. Long term cookies are written to your hard drive. Cookies can store information that you enter during your browser session, but they cannot read information stored in your computer.

Cookies are simple text files and cannot execute programs on your computer. You can use a text editor to view cookie files. In Netscape® Communicator 4.75, the file is called **cookies.txt** and is located in the same folder as Netscape. Macintosh users can find it in the Netscape folder in the System/Preferences folder. Internet Explorer creates separate files for each cookie and stores them in folders named **Cookies** or **Temporary Internet Files**.

What are the IPAC System Cookie Requirements?

The IPAC System Cookie Policy, as stated on the IPAC System Main Menu is:

Cookie Policy: The Department of Treasury, Financial Management Service Application web sites require and use a cookie for maintaining a connection. This session cookie contains a system generated ID only, is stored in memory and automatically deleted when your browser is closed.

Long-term (written to your hard-drive) cookies are also used to maintain optional preferences. These cookies only contain such preference settings; they do not contain uniquely identifying information and are not used for tracking purposes.

To access the IPAC applications, **cookies MUST be enabled.** The default value for most browsers, including Microsoft® Internet Explorer 5 and Netscape® Communicator 4.75, is that cookies are enabled. If you receive a error message regarding cookies when trying to access the IPAC applications on the Internet, check your browser settings to be sure that cookies are enabled.

If you or your agency are uncomfortable with having cookies enabled in your browser, you may choose "Prompt" as your cookie setting in Microsoft Internet Explorer 5.0 (see Figure D.4) or "Warn me before accepting a cookie" in Netscape Communicator 4.75 (see Figure D.7). You must still accept any cookies sent by the IPAC applications, but the warning will remind you of your cookie setting when you are accessing other sites through your browser. (This warning can quickly become irritating, so use this setting only if required by policy.)

Controlling Cookies in Microsoft® Internet Explorer 5

To configure your cookie settings, open Internet Explorer and from the menu bar, select **Tools** > **Internet Options** as shown in Figure D.1

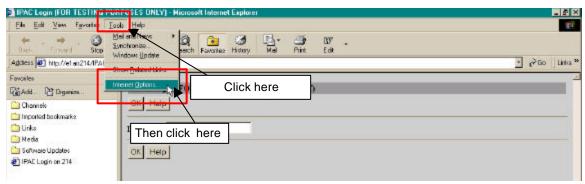


Figure D.1 IE5 Enabling Cookies--Step One

On the **Internet Options** window click the **Security** tab as shown in Figure D.2

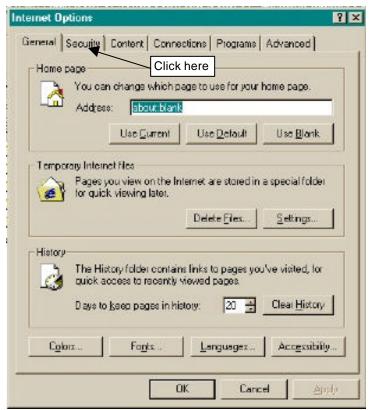


Figure D.2 IE5 Enabling Cookies--Step Two

On the **Internet Options Security** window click the **Custom Level** button. As shown in Figure D.3.

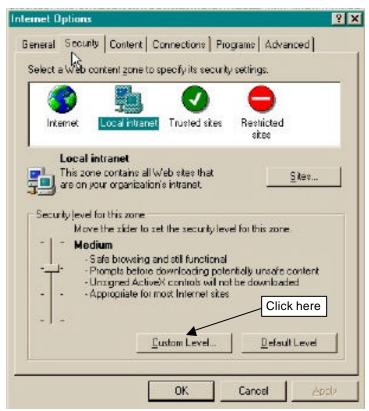


Figure D.3 IE5 Enabling Cookies--Step Three

In the **Settings window**:

- 1) Scroll down to the **Cookies** area.
- 2) In the "Allow cookies that are stored on your computer" section, choose "Enable," or "Prompt."
- 3) In the "Allow per-session cookies (not stored)" section, choose "Enable," or "Prompt. "
- 4) Click "OK" to close the **Security Settings** window.

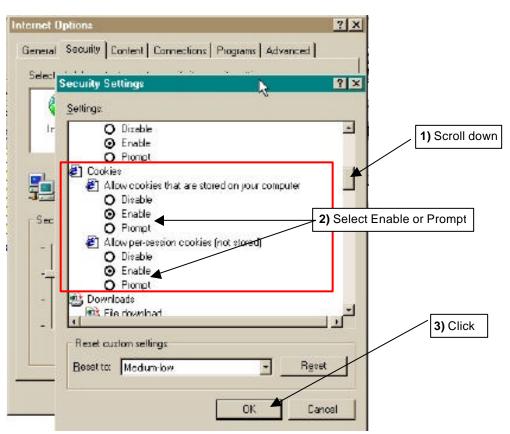


Figure D.4 IE5 Enabling Cookies--Step Four

Click "OK" to close the Internet Options window.

Controlling Cookies in Netscape® Communicator 4.75

To configure your cookie settings, open Netscape Communicator and from the menu bar, select **Edit** > **Preferences** as shown in Figure D.5

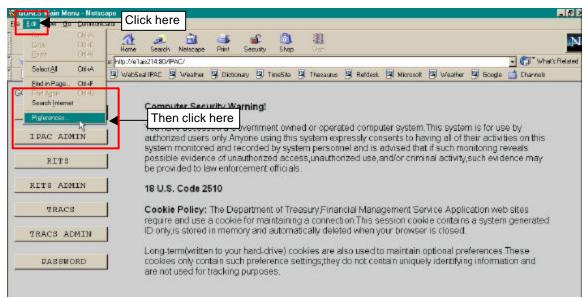


Figure D.5 Netscape Enabling Cookies--Step One

In the Preferences window, click the Advanced category as shown in Figure D.6.

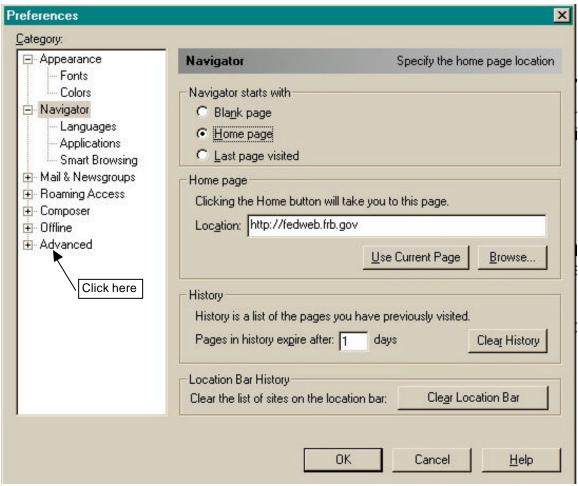


Figure D.6 Netscape Enabling Cookies--Step Two

In the **Preferences, Advanced** window, under **Cookies** select "**Accept all cookies**" or "**Accept only cookies that get sent back to the originating server**" as shown in Figure D.7.

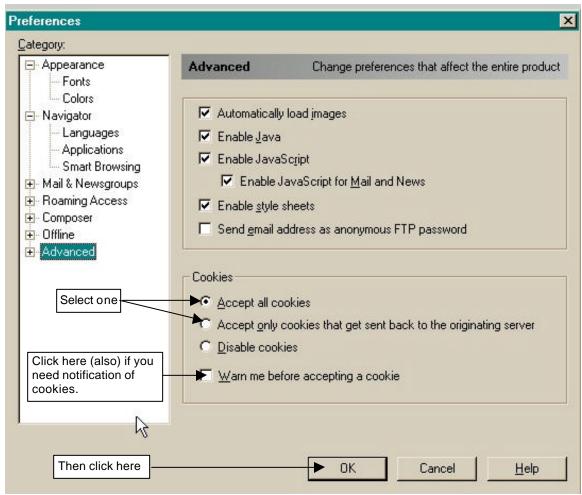


Figure D.7 Netscape Enabling Cookies--Step Three

Click "OK" to save your new configuration and close the **Preferences** window.

Appendix E Glossary of Terms and Acronyms

Agency Federal Government Agency

- **ALC** (Agency Location Code) A 3(RFCs), 4(DOs) or 8 (use RFCs for disbursement) digit identifier assigned by FMS for Treasury reporting purposes. The first two digits on the 8-digit ALC identify the department of agency, the third and fourth digits identify the particular bureau within the department, and the remaining four digits identify the particular agency account section within that bureau.
- **Browser** A software package used to display documents on the Internet. IPAC has been designed and tested with both Microsoft Internet Explorer and Netscape Navigator version 4.0 or higher.
- **Enrollment** A GOALS II application which handles the administration and security for the entire IPAC program group.
- **FMS** (Financial Management Service) The U.S. Government's financial manager, central disburser and collections agent as well as its accountant and reporter of financial information, the FMS is a bureau of the Treasury Department.
- **FPA** (Federal Program Agency) An employing agency of the Federal Government.
- **GOALS II** (Government On-Line Accounting Link System II) The system that allows FMS to receive Agency accounting data and forward it to various systems within FMS for final processing and to distribute Agency accounting reports.
- **HTML** (HyperText Markup Language) The document format used on the World Wide Web.
- **IPAC** (Intra-governmental Payment and Collection System) An Internet based GOALS II application for interagency payment and collections transactions.
- **Login ID** The 8 alphanumeric characters assigned to the user to uniquely identify that user.
- **Mail Stop** Optional address field which is used to enter an optional street address (different from the postal mailing address) or a second line, before the city and state, of the first address.
- RITS (Retirement and Insurance Transfer System) A GOALS II application used to automate the transfers of Federal employees' health benefit, retirement and life insurance program information and payments.
- TRACS (Treasury Receivables Accounting Collection System) The Financial Management Service's (FMS) check claims application, developed to expedite the transfer of funds and associated financial information between FMS and Federal Program Agencies (FPAs).