Integrated Funds, Distribution, Control Point Activity, Accounting And Procurement (IFCAP)

RELEASE NOTES and INSTALLATION GUIDE

Version 5.1
October 2000

Department of Veterans Affairs VISTA Technical Services
Preface

Purpose of the Release Notes
The Release Notes section of this document describes the new features and functionality of IFCAP V. 5.1.

Purpose of the Installation Guide
The Installation Guide provides the information necessary to install the IFCAP V. 5.1 software package.

Note: The Technical Manual and Security Guide for IFCAP V. 5.1 are presented separately.

Reference Numbering System

This document uses a numbering system to organize its topics into sections and show the reader how these topics relate to each other. For example, section 1.3 means this is the main topic for the third section of Chapter 1. If there were two subsections to this topic, they would be numbered 1.3.1 and 1.3.2. A section numbered 2.3.5.4.7 would be the seventh subsection of the fourth subsection of the fifth subsection of the third topic of Chapter 2. This numbering system tool allows the reader to more easily follow the logic of sections that contain several subsections.
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Chapter 1 Release Notes

1.1 Overview

IFCAP V. 5.1 does not introduce new functionality. It is a fully patched version of IFCAP V. 5.0, which depends upon the site’s reference tables (files) being already populated.

This version was developed because there were more than 225 patches released for IFCAP V. 5.0. As more and more patches were released, it became obvious that not all sites had installed all the patches in the correct sequence. This introduced site-specific errors and problems.

Also, as the VA is moving toward its coreFLS initiative, the release of IFCAP V. 5.1 provides a stable, baseline application at all sites for possible conversion of data.

1.2 Types of Changes

Several corrections will be introduced in IFCAP V. 5.1. These changes have no effect on the functionality of the system. The types of corrections are:

- New third line on all routines
- Remove obsolete terminology
- Corrections to routines
- Developer-initiated issue
- Alpha/Beta testing issue

1.2.1 New Third Line on Routines

To curtail unauthorized local revisions to IFCAP routines, the following third line is added to all routines:

“Per VHA Directive 10-93-142, this routine should not be modified.”

1.2.2 Remove Obsolete Terminology

The following obsolete phrases located in on-line help and option descriptions are being revised and replaced where appropriate.

<table>
<thead>
<tr>
<th>OBSOLETE PHRASE</th>
<th>REPLACEMENT PHRASE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Supply</td>
<td>A&amp;MM</td>
</tr>
<tr>
<td>Subaccount</td>
<td>BOC</td>
</tr>
<tr>
<td>CALM</td>
<td>FMS</td>
</tr>
<tr>
<td>Rocky Mountain National Bank OR RMB OR Citibank</td>
<td>Credit Card Vendor</td>
</tr>
</tbody>
</table>
1.2.3 Corrections to Routines

- Removed the text “\( <= \) NOT VERIFIED >” from the end of the first line of the following routines:
  - PRCFFU17
  - PRCFPR1
  - PRCHDAM3
  - PRCHDAM5
  - PRCHDP5
  - PRCHDSP4
  - PRCHSPD6
  - PRCHPAM2
  - PRCHPAM4
  - PRCHPAM6
  - PRCS826
  - PRCSAPP2

- Removed the variable “U” from an argument list in a Kill statement at line OUT in routine PRCBR1 to conform to SAC Standard 2.3.1.5.1.

- Removed a blank character at the end of line BEGIN+2 in routine PRCSFMS.

1.2.4 Developer-Initiated Issue

CORRECTION TO PROBLEM WITH AMENDING FCP

IFCAP V. 5.0 did not successfully handle the obligation of amended documents if both the FCP and cost center were modified in the same amendment. V. 5.1 corrects this deficiency and allows the obligation process to complete successfully.
1.2.5 Alpha/Beta Testing Issue

FCP LOOKUP FIXES

This issue surfaced during the course of alpha and beta testing. The FCP lookup in the following options is corrected so that FCP 007 does not appear in the pick list when one enters a FCP whose numeric part equals the ien of a fund used for a Fund Control Point whose Administrative Office is VHA.
- Display Control Point Official's Balance
- Running Balances
- New 2237
- New 1358
- New Purchase Order
- Amendment to Purchase Order
- Purchase Card Registration
- Assign LOG Department Number to Fund Control Point

1.3 National On-line Information System (NOIS) Messages

1.3.1 Overview

As users discover problems with VISTA software, they are encouraged to contact the National VISTA Support (NVS) staff. NVS will attempt to reproduce the problem. If they find that there is a software problem in the nationally released software, they enter a NOIS and refer it to Technical Services for resolution. NOIS messages are created on the FORUM bulletin board system and are sent as electronic mail to the g.nois FORUM mail group.

1.3.2 NOIS Messages addressed

The following NOIS are being addressed by the release of IFCAP V. 5.1.

1.3.2.1 NOIS Message: ISW-0500-20461
The second line of routine PRCH58OB is missing a semicolon before the patch list.
Chapter 1 Release Notes

(This page is intentionally left blank.)
Chapter 2 Introduction to Installation

2.1 Overview

This chapter discusses prerequisites that must be satisfied before the IFCAP V. 5.1 software can be installed. The following topics are discussed:

- Assigned namespace
- Package dependencies
- File ranges
- System configuration and global placement
- Required hardware and software resources

2.2 General Information

It is highly recommended that IFCAP V. 5.1 be installed first in a site’s test or mirror account, if any exists, prior to installation in the production account.

2.2.1 Namespace

IFCAP has been assigned PRC as its namespace but it excludes:
- PRCA* (Accounts Receivable)
- PRCN* (Equipment/Turn-In Request)
- PRCZ* (Reserved for local modifications).

2.2.2 Package Dependencies

Installation of the following packages must be accomplished for IFCAP V. 5.1 to function properly:

- Kernel V. 8.0
- ToolKit V. 7.3
- VA FileMan V. 22.0
- PIMS V. 5.3 or higher
- Generic Code Sheets V. 2.0
- List Manager V. 1.0
- OE/RR V. 3.0 or higher
2.2.3 IFCAP File Range

The file range for IFCAP V. 5.1 is 410 through 447, excluding 412, 413, and 430 through 439.9. Files 414, 415, 416, 418, 419, 425 and 429 are not currently in use, but are reserved for the IFCAP package.

2.2.4 Global Placement/Description

Ensure that the listed IFCAP globals are properly set in your production UCI before proceeding:

- ^PRC
- ^PRCD
- ^PRCF
- ^PRCH
- ^PRCP
- ^PRCS
- ^PRCT
- ^PRCU

If not, execute the appropriate utility to set them up. Access Privileges should be RW (Read and Write).

2.2.5 Required Resources (Hardware/Software)

Refer to the IFCAP V. 5.1 Technical Manual, under the section entitled "Implementation and Maintenance".
Chapter 3 Pre-Installation

3.1 Overview

This chapter details the procedures to be performed as part of the IFCAP V. 5.1 pre-installation process.

3.2 Advance Pre-Installation Procedures

The following procedure may be performed well in advance of your installation of IFCAP V. 5.1. If your site has already run one of these steps previously, it need not be repeated.

1. Run the A2AP utility for IFCAP 5.0. This utility checks the second line of each routine to check that all expected patches are listed. If you have missing patches, file a NOIS for assistance from NVS.

2. Install patch PRC*5*987 to test the integrity of your IFCAP routines and to identify any local modifications that will be overwritten by installing IFCAP V. 5.1. The report provides a list of IFCAP V 5.0 routines installed on your system. If you find a routine that does not match the standard IFCAP routine and you do not know what modification was made, you can file a NOIS for assistance from NVS.

3. OPTIONAL: Print the Entry/Exit Actions for your IFCAP V. 5.0 options. This FileMan report will be helpful if you have made any local changes to logic involved upon entering or exiting option.

UCI, VOL=D Q^DI

Select OPTION: PRINT FILE ENTRIES

OUTPUT FROM WHAT FILE: OPTION//
SORT BY: NAME//
START WITH NAME: FIRST// PRC
GO TO NAME: LAST// PRC~
WITHIN NAME, SORT BY: $E(,.01,1,4)'="PRCA"
  WITHIN $E(,.01,1,4)'="PRCA", SORT BY: $E(,.01,1,4)'="PRCN"
    WITHIN $E(,.01,1,4)'="PRCN", SORT BY: $E(,.01,1,4)'="PRCZ"
      WITHIN $E(,.01,1,4)'="PRCZ", SORT BY:
STORE IN 'SORT' TEMPLATE:
FIRST PRINT FIELD: NAME;C1
THEN PRINT FIELD: ENTRY ACTION;C10
THEN PRINT FIELD: EXIT ACTION;S1;C10
THEN PRINT FIELD:
Heading (S/C): OPTION LIST// IFCAP OPTION ENTRY/EXIT ACTIONS
STORE PRINT LOGIC IN TEMPLATE:
START AT PAGE: 1//
DEVICE: Printer

4. OPTIONAL: Print the menu options for your IFCAP V. 5.0 system. This FileMan report will be useful if you have added or edited options in the nationally released IFCAP menu as these changes may disappear with the installation of IFCAP V. 5.1.
Select OPTION: SEARCH FILE ENTRIES

OUTPUT FROM WHAT FILE: OPTION/

-A- SEARCH FOR OPTION FIELD: TYPE
-A- CONDITION: equals
-A- EQUALS: menu

-B- SEARCH FOR OPTION FIELD:

IF: A/ TYPE EQUALS "M" (menu)

STORE RESULTS OF SEARCH IN TEMPLATE:

SORT BY: NAME/
START WITH NAME: FIRST// PRC
GO TO NAME: LAST// PRC-

WITHIN NAME, SORT BY: $E(#.01,1,4)'="PRCA"
WITHIN $E(#.01,1,4)'="PRCA", SORT BY: $E(#.01,1,4)'="PRCN"
WITHIN $E(#.01,1,4)'="PRCN", SORT BY: $E(#.01,1,4)'="PRCZ"
WITHIN $E(#.01,1,4)'="PRCZ", SORT BY:

STORE IN 'SORT' TEMPLATE:
FIRST PRINT FIELD: [CAPTIONED

Include COMPUTED fields: (N/Y/R/B): NO// - No record number (IEN), no Computed Fields
Heading (S/C): OPTION SEARCH// IFCAP MENU OPTION SEARCH
START AT PAGE: 1//
DEVICE: Printer
5. **OPTIONAL:** Print the lock search for IFCAP V. 5.0. This FileMan report helps identify local customization with regard to Security Keys in the LOCK field of an option.

```
UCI,VOL>D Q^DI
Select Option: Search File Entries
OUTPUT FROM WHAT FILE: // 19 OPTION (11541 entries)
   -A- SEARCH FOR OPTION FIELD: LOCK
   -A- CONDITION: 'NULL
   -B- SEARCH FOR OPTION FIELD:
IF: A// LOCK NOT NULL
STORE RESULTS OF SEARCH IN TEMPLATE:
SORT BY: NAME/
START WITH NAME: FIRST// PRC
GO TO NAME: LAST// PRC~
   WITHIN NAME, SORT BY: $E(#.01,1,4)'="PRCA"
      WITHIN $E(#.01,1,4)'="PRCA", SORT BY: $E(#.01,1,4)'="PRCN"
      WITHIN $E(#.01,1,4)'="PRCN", SORT BY: $E(#.01,1,4)'="PRCZ"
      WITHIN $E(#.01,1,4)'="PRCZ", SORT BY:
STORE IN 'SORT' TEMPLATE:
FIRST PRINT FIELD: [CAPTIONED
Include COMPUTED fields: (N/Y/R/B): NO// - No record number (IEN), no
Computed Fields
Heading (S/C): OPTION SEARCH// IFCAP OPTIONS WITH LOCKS
START AT PAGE: 1//
DEVICE: Printer
```

### 3.3 Immediate Pre-Installation Procedures

The following procedure should be done immediately before installing IFCAP V. 5.1.

1. Make sure you have a WORKING backup of your system.

2. Backup your IFCAP namespace routines (see section 2.2.1 Namespace) to a host file.

3. Ensure you have adequate journaling space.

4. DSM for Open VMS sites only - Disable routine mapping for routines in the IFCAP namespace (see section 2.2.1 Namespace), if mapping is enabled.
Chapter 4 Installation

4.1 Overview

It is highly recommended that IFCAP V. 5.1 be installed in the test or mirror account at the site (if any exists) before installing it into the production account. This version should be installed during off hours while all IFCAP, Fee Basis and Prosthetics users are off the system.

The following installation procedures should be used for all accounts.

4.2 Starting the IFCAP Installation

To install IFCAP V. 5.1 software over IFCAP V. 5.0:

1) FTP the distribution file **IFCP5_1.KID** from the anonymous.software directory of any of the OI Field Offices and addresses listed below:
   - Hines 152.129.1.110
   - Albany 152.127.1.5
   - Salt Lake 152.131.2.1

2) Insure all IFCAP, Fee Basis, and Prosthetics users are off the system.

3) Enter **D ^XUP** in programming mode to set up all appropriate variables.

4) Enter **XPD MAIN** at the “Select OPTION NAME:” prompt to invoke the Kernel Installation & Distribution System.

5) Enter **INSTALL** at the “Select Kernel Installation & Distribution System Option:” prompt.

6) Enter **LOAD** at the “Select Installation Option:” prompt to load the distribution file into the UCI.

7) Enter **IFCP5_1.KID** at the “Enter a Host File:” prompt.

8) Enter **YES** at the “Want to Continue with Load?” prompt.

9) Enter **YES** at the “Want to RUN the Environment Check Routine?” prompt. The environment check routine now runs.

10) Enter **VERIFY** at the “Select Installation Option:” prompt to verify that the transport global has successfully been transmitted.
11) Enter **IFCAP 5.1** at the “Select INSTALL NAME:” prompt.

12) Enter where you want the verify report to print at the “DEVICE:” prompt.

13) Enter **INSTALL** at the “Select Installation Option:” prompt.

14) Enter **IFCAP 5.1** at the “Select INSTALL NAME:” prompt. The environment check routine is run again, and a long list of the incoming files displays.

15) Enter **YES** to the “Want KIDS to Rebuild Menu Trees Upon Completion of Install?” prompt. It is highly recommended that the menu trees be built immediately upon completion of installation because users will not be able to jump properly until they are rebuilt.

16) Enter **NO** to the “Want KIDS to INHIBIT LOGONs during the install?” prompt.

17) Enter **YES** to the “Want to DISABLE Scheduled Options, Menu Options, and Protocols?” prompt.

18) At the “Enter options you wish to mark as 'Out Of Order':” prompt, enter the following options:

   - FBAA BATCH MENU
   - FBAA PHARMACY BATCH OPTIONS
   - FBCH BATCH OPTIONS
   - FBCNH BATCH MAIN MENU
   - PRCF MASTER
   - PRCH CARD COORDINATOR MENU
   - PRCH DELIVERY ORDER MENU
   - PRCH PURCHASE CARD MENU
   - PRCHUSER COORDINATOR
   - PRCHUSER MASTER
   - PRCP MAIN MENU
   - PRCP2 MAIN MENU
   - PRCPW MAIN MENU
   - PRCSCP CLERK
   - PRCSCP OFFICIAL
   - PRCSREQUESTOR
   - RMPR PURCHASING MENU

19) Press <Enter> at the “Enter options you wish to mark as 'Out Of Order':” prompt to end your entry of options.

20) Press <Enter> at the “Enter protocols you wish to mark as 'Out Of Order':” prompt.
21) Press <Enter> at the “Delay Install (Minutes): (0-60):” prompt unless you wish to delay the install time, in which case you should enter the number of minutes the install should be delayed.

22) Enter the device on which you want the installation message to appear at the “DEVICE:” prompt. At this point, the installation begins and continues through the post-init routine.

The installation usually takes under 30 minutes, but may take longer depending on the number of menu trees to be rebuilt.

**REMINDER for MSM sites:** Copy the IFCAP routines, including the compiled template routines, to **ALL** accounts.
Chapter 4 Installation

4.2.1 Sample Session of IFCAP V. 5.1 Installation
(User inputs are marked in bold)

> D ^XUP

Setting up programmer environment
Terminal Type set to: C-VT100

Select OPTION NAME: XPD MAIN Kernel Installation & Distribution System

Edits and Distribution ...
Utilities ...
Installation ...

Select Kernel Installation & Distribution System Option: INSTALL

1 Load a Distribution
2 Verify Checksums in Transport Global
3 Print Transport Global
4 Compare Transport Global to Current System
5 Backup a Transport Global
6 Install Package(s)
    Restart Install of Package(s)
    Unload a Distribution

Select Installation Option: LOAD a Distribution
Enter a Host File: IFCP5_1.KID

KIDS Distribution saved on Jun 27, 2000@22:21:12
Comment: IFCAP 5.1 generated 27 June 2000

This Distribution contains Transport Globals for the following Package(s):
    IFCAP 5.1

Distribution OK!

Want to Continue with Load? YES// YES
Loading Distribution...

Build IFCAP 5.1 has an Environmental Check Routine
Want to RUN the Environment Check Routine? YES// YES
    IFCAP 5.1
Will first run the Environment Check Routine, PRC51ENV
Use INSTALL NAME: IFCAP 5.1 to install this Distribution.

1 Load a Distribution
2 Verify Checksums in Transport Global
3 Print Transport Global
4 Compare Transport Global to Current System
5 Backup a Transport Global
6 Install Package(s)
    Restart Install of Package(s)
    Unload a Distribution

Select Installation Option: VERIFY Checksums in Transport Global
Select INSTALL NAME: IFCAP 5.1
    => IFCAP 5.1 generated 27 June 2000 ; Created on Jun 27, 2000

This Distribution was loaded on Jun 29, 2000@08:16:20 with header of
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410.6  DELIVERY SCHEDULE
Note: You already have the 'DELIVERY SCHEDULE' File.

410.7  SORT GROUP
Note: You already have the 'SORT GROUP' File.

410.8  DELIVERY POINT
Note: You already have the 'DELIVERY POINT' File.

411  ADMIN. ACTIVITY SITE PARAMETER
Note: You already have the 'ADMIN. ACTIVITY SITE PARAMETER' File.

411.2  FACILITY TYPE (TEMPORARY)
Note: You already have the 'FACILITY TYPE (TEMPORARY)' File.

411.3  IFCAP CONVERSION DISCREPANCY
Note: You already have the 'IFCAP CONVERSION DISCREPANCY' File.

411.4  IFCAP CONVERSION ERROR
Note: You already have the 'IFCAP CONVERSION ERROR' File.

411.5  IFCAP PARAMETERS
Note: You already have the 'IFCAP PARAMETERS' File.

417  FMS TRANSACTIONS
Note: You already have the 'FMS TRANSACTIONS' File.

417.1  FMS EXCEPTIONS
Note: You already have the 'FMS EXCEPTIONS' File.

420  FUND CONTROL POINT
Note: You already have the 'FUND CONTROL POINT' File.

420.1  COST CENTER
Note: You already have the 'COST CENTER' File.

420.13  PRCD SD PROGRAM
Note: You already have the 'PRCD SD PROGRAM' File.

420.131  PRCD SD FCP/PRJ
Note: You already have the 'PRCD SD FCP/PRJ' File.

420.132  PRCD SD OBJECT CLASS
Note: You already have the 'PRCD SD OBJECT CLASS' File.

420.133  PRCD SD JOB
Note: You already have the 'PRCD SD JOB' File.

420.134  PRCD SD REPORTING CATEGORY
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Note: You already have the 'PRCD SD REPORTING CATEGORY' File.

420.135  PRCD SD REVENUE SOURCE
Note: You already have the 'PRCD SD REVENUE SOURCE' File.

420.136  PRCD SD SUB-REV SOURCE
Note: You already have the 'PRCD SD SUB-REV SOURCE' File.

420.137  PRCD SD SUB-OBJ
Note: You already have the 'PRCD SD SUB-OBJ' File.

420.138  PRCD SD FMS SECURITY
Note: You already have the 'PRCD SD FMS SECURITY' File.

420.14  PRCD FUND
Note: You already have the 'PRCD FUND' File.

420.141  PRCD FMS SUB-ALLOWANCE ACCOUNT
Note: You already have the 'PRCD FMS SUB-ALLOWANCE ACCOUNT' File.

420.15  PRCD SD ADMINISTRATIVE OFFICE
Note: You already have the 'PRCD SD ADMINISTRATIVE OFFICE' File.

420.16  PRCD SD DOCUMENT TYPE
Note: You already have the 'PRCD SD DOCUMENT TYPE' File.

420.17  PRCD SD DOCUMENT DATA ELEMENT
Note: You already have the 'PRCD SD DOCUMENT DATA ELEMENT' File.

420.18  PRCD REQUIRED FIELDS
Note: You already have the 'PRCD REQUIRED FIELDS' File.

420.19  PRCD STANDARD DICTIONARY
Note: You already have the 'PRCD STANDARD DICTIONARY' File.

420.1999  PRCD SD STATUS
Note: You already have the 'PRCD SD STATUS' File.

420.2  BUDGET OBJECT CODE
Note: You already have the 'BUDGET OBJECT CODE' File.

420.3  PRCD FUND/APPROPRIATION CODE
Note: You already have the 'PRCD FUND/APPROPRIATION CODE' File.

420.4  CALM/LOG TRANSACTIONS CODE LIST
Note: You already have the 'CALM/LOG TRANSACTIONS CODE LIST' File.

420.5  UNIT OF ISSUE
Note: You already have the 'UNIT OF ISSUE' File.
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420.6  CODE INDEX
Note: You already have the 'CODE INDEX' File.

420.7  BUDGET DISTRIBUTION CODES
Note: You already have the 'BUDGET DISTRIBUTION CODES' File.

420.8  SOURCE CODE
Note: You already have the 'SOURCE CODE' File.

420.9  INTERMEDIATE PRODUCT
Note: You already have the 'INTERMEDIATE PRODUCT' File.

420.92  PRCU IFCAP/FMS CONVERSION
Note: You already have the 'PRCU IFCAP/FMS CONVERSION' File.

420.96  IFCAP/FMS OBLIGATION RECONCILIATION REPORT
Note: You already have the 'IFCAP/FMS OBLIGATION RECONCILIATION REPORT' File.

420.97  IFCAP/FMS FCP RECONCILIATION MESSAGE
Note: You already have the 'IFCAP/FMS FCP RECONCILIATION MESSAGE' File.

420.98  IFCAP/FMS FCP RECONCILIATION REPORT
Note: You already have the 'IFCAP/FMS FCP RECONCILIATION REPORT' File.

420.99  IFCAP TEMP FCP SNAPSHOT
Note: You already have the 'IFCAP TEMP FCP SNAPSHOT' File.

420.9999  PRCD SD STANDARD FOR COPYING
Note: You already have the 'PRCD SD STANDARD FOR COPYING' File.

421  FUND DISTRIBUTION
Note: You already have the 'FUND DISTRIBUTION' File.

421.1  MULTIPLE DISTRIBUTION
Note: You already have the 'MULTIPLE DISTRIBUTION' File.

421.2  CALM/LOG TRANSMISSION RECORD
Note: You already have the 'CALM/LOG TRANSMISSION RECORD' File.

421.3  CALM ERROR MESSAGES
Note: You already have the 'CALM ERROR MESSAGES' File.

421.4  FISCAL LOCK
Note: You already have the 'FISCAL LOCK' File.

421.5  INVOICE TRACKING
Note: You already have the 'INVOICE TRACKING' File.

421.6  FUND DISTRIBUTION (TEMP TRANS)
Note: You already have the 'FUND DISTRIBUTION (TEMP TRANS)' File.
421.7 INVOICE DLN COUNTER  
Note: You already have the 'INVOICE DLN COUNTER' File.

421.8 FISCAL STACKED DOCUMENTS  
Note: You already have the 'FISCAL STACKED DOCUMENTS' File.

421.9 INVOICE PARTIAL COUNTER  
Note: You already have the 'INVOICE PARTIAL COUNTER' File.

422 CALM/LOG TEMPLATE MAPS  
Note: You already have the 'CALM/LOG TEMPLATE MAPS' File.

422.2 COUNTER  
Note: You already have the 'COUNTER' File.

423 CALM/LOG CODE SHEET  
Note: You already have the 'CALM/LOG CODE SHEET' File.

423.4 ISMS REASON CODES  
Note: You already have the 'ISMS REASON CODES' File.

423.5 PRC IFCAP MESSAGE ROUTER  
Note: You already have the 'PRC IFCAP MESSAGE ROUTER' File.

423.6 ISMS/FMS TRANS  
Note: You already have the 'ISMS/FMS TRANS' File.

423.9 CALM/LOG BATCH TYPE  
Note: You already have the 'CALM/LOG BATCH TYPE' File.

424 1358 DAILY RECORD  
Note: You already have the '1358 DAILY RECORD' File.

424.1 1358 AUTHORIZATION DETAIL  
Note: You already have the '1358 AUTHORIZATION DETAIL' File.

440 VENDOR  
Note: You already have the 'VENDOR' File.

440.2 DIRECT DELIVERY PATIENTS  
Note: You already have the 'DIRECT DELIVERY PATIENTS' File.

440.3 VENDOR EDIT  
Note: You already have the 'VENDOR EDIT' File.

440.5 PURCHASE CARD INFORMATION  
Note: You already have the 'PURCHASE CARD INFORMATION' File.

440.6 PURCHASE CARD ORDER RECONCILE  
Note: You already have the 'PURCHASE CARD ORDER RECONCILE' File.
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440.7  MONTHLY ACCRUAL  
Note: You already have the 'MONTHLY ACCRUAL' File.

440.8  PRCH AFC CHARGE TRANSMISSION LOG  
Note: You already have the 'PRCH AFC CHARGE TRANSMISSION LOG' File.

441  ITEM MASTER  
Note: You already have the 'ITEM MASTER' File.

441.2  FEDERAL SUPPLY CLASSIFICATION  
Note: You already have the 'FEDERAL SUPPLY CLASSIFICATION' File.

441.3  FSC GROUP TITLES  
Note: You already have the 'FSC GROUP TITLES' File.

441.4  DLA/LOG CODES  
Note: You already have the 'DLA/LOG CODES' File.

441.6  TYPE OF REQUISITION AMENDMENT  
Note: You already have the 'TYPE OF REQUISITION AMENDMENT' File.

441.7  AMENDMENTS TO DELIVERY SCHEDULES  
Note: You already have the 'AMENDMENTS TO DELIVERY SCHEDULES' File.

442  PROCUREMENT & ACCOUNTING TRANSACTIONS  
Note: You already have the 'PROCUREMENT & ACCOUNTING TRANSACTIONS' File.

442.2  TYPE OF AMENDMENT  
Note: You already have the 'TYPE OF AMENDMENT' File.

442.3  PURCHASE ORDER STATUS  
Note: You already have the 'PURCHASE ORDER STATUS' File.

442.4  PURCHASE AUTHORITY  
Note: You already have the 'PURCHASE AUTHORITY' File.

442.5  PAT TYPE  
Note: You already have the 'PAT TYPE' File.

442.6  PAT NUMBER  
Note: You already have the 'PAT NUMBER' File.

442.7  ADMINISTRATIVE CERTIFICATIONS  
Note: You already have the 'ADMINISTRATIVE CERTIFICATIONS' File.

442.8  DELIVERY SCHEDULE (ORDER)  
Note: You already have the 'DELIVERY SCHEDULE (ORDER)' File.

442.9  ELEC RECEIVING REPORT BATCH
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Note: You already have the 'ELEC RECEIVING REPORT BATCH' File.

443  REQUEST WORKSHEET
Note: You already have the 'REQUEST WORKSHEET' File.

443.1  IFCAP PURGEMASTER WORKLIST
Note: You already have the 'IFCAP PURGEMASTER WORKLIST' File.

443.2  IFCAP PURGE PARAMETERS
Note: You already have the 'IFCAP PURGE PARAMETERS' File.

443.3  IFCAP PURGE INPROCESS
Note: You already have the 'IFCAP PURGE INPROCESS' File.

443.4  TYPE OF SPECIAL HANDLING
Note: You already have the 'TYPE OF SPECIAL HANDLING' File.

443.5  P.O./REQUEST/R.R. PRINT LOG
Note: You already have the 'P.O./REQUEST/R.R. PRINT LOG' File.

443.6  AMENDMENTS
Note: You already have the 'AMENDMENTS' File.

443.75  EDI SENDER
Note: You already have the 'EDI SENDER' File.

443.76  EDI ERROR CODES
Note: You already have the 'EDI ERROR CODES' File.

443.8  LOCAL PROCUREMENT REASON CODES
Note: You already have the 'LOCAL PROCUREMENT REASON CODES' File.

443.9  IFCAP PENDING ARCHIVE
Note: You already have the 'IFCAP PENDING ARCHIVE' File.

444  REQUEST FOR QUOTATION
Note: You already have the 'REQUEST FOR QUOTATION' File.

444.1  RFQ VENDOR
Note: You already have the 'RFQ VENDOR' File.

444.2  SIC CODE
Note: You already have the 'SIC CODE' File.

444.21  SIC CODE GROUPS
Note: You already have the 'SIC CODE GROUPS' File.

444.3  RFQ COUNTER
Note: You already have the 'RFQ COUNTER' File.
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444.4 RFQ EDITING PREFERENCE
Note: You already have the 'RFQ EDITING PREFERENCE' File.

445 GENERIC INVENTORY
Note: You already have the 'GENERIC INVENTORY' File.

445.1 INVENTORY BALANCES
Note: You already have the 'INVENTORY BALANCES' File.

445.2 INVENTORY TRANSACTION
Note: You already have the 'INVENTORY TRANSACTION' File.

445.3 INTERNAL DISTRIBUTION ORDER/ADJ.
Note: You already have the 'INTERNAL DISTRIBUTION ORDER/ADJ.' File.

445.4 STORAGE LOCATION
Note: You already have the 'STORAGE LOCATION' File.

445.6 GROUP CATEGORY
Note: You already have the 'GROUP CATEGORY' File.

445.7 CASE CARTS
Note: You already have the 'CASE CARTS' File.

445.8 INSTRUMENT KITS
Note: You already have the 'INSTRUMENT KITS' File.

446 DISTRIBUTION/USAGE HISTORY
Note: You already have the 'DISTRIBUTION/USAGE HISTORY' File.

446.1 INVENTORY DISTRIBUTED PATIENT SUPPLIES
Note: You already have the 'INVENTORY DISTRIBUTED PATIENT SUPPLIES' File.

446.4 BARCODE PROGRAM
Note: You already have the 'BARCODE PROGRAM' File.

446.5 CUSTOM LABEL
Note: You already have the 'CUSTOM LABEL' File.

446.6 SPECIALTY COMMANDS
Note: You already have the 'SPECIALTY COMMANDS' File.

447 INVENTORY LOCK MANAGEMENT
Note: You already have the 'INVENTORY LOCK MANAGEMENT' File.

Want KIDS to Rebuild Menu Trees Upon Completion of Install? YES// YES

Want KIDS to INHIBIT LOGONs during the install? YES// NO
Want to DISABLE Scheduled Options, Menu Options, and Protocols? YES// YES

Enter options you wish to mark as 'Out Of Order': FBAA BATCH MENU Batch Ma
Chapter 4 Installation

Enter options you wish to mark as 'Out Of Order': **FBAA PHARMACY BATCH OPTIONS**
Batch Menu - Pharmacy

Enter options you wish to mark as 'Out Of Order': **FBCH BATCH OPTIONS**
Main Menu - CH

Enter options you wish to mark as 'Out Of Order': **FBCNH BATCH MAIN MENU**
Batch Menu - CNH

Enter options you wish to mark as 'Out Of Order': **PRCF MASTER**
Funds Distribution & Accounting Menu

Enter options you wish to mark as 'Out Of Order': **PRCH CARD COORDINATOR MENU**
Purchase Card Coordinator's Menu

Enter options you wish to mark as 'Out Of Order': **PRCH DELIVERY ORDER MENU**
Delivery Orders Menu

Enter options you wish to mark as 'Out Of Order': **PRCH PURCHASE CARD MENU**
Purchase Card Menu

Enter options you wish to mark as 'Out Of Order': **PRCHUSER COORDINATOR**
AP Application Coordinator Menu

Enter options you wish to mark as 'Out Of Order': **PRCHUSER MASTER**
Combined A&MM Menus

Enter options you wish to mark as 'Out Of Order': **PRCP MAIN MENU**
Primary Inventory Point Main Menu

Enter options you wish to mark as 'Out Of Order': **PRCP2 MAIN MENU**
Secondary Inventory Point Main Menu

Enter options you wish to mark as 'Out Of Order': **PRCPW MAIN MENU**
Warehouse--General Inventory/Distribution Menu

Enter options you wish to mark as 'Out Of Order': **PRCSCP CLERK**
Control Point Clerk's Menu

Enter options you wish to mark as 'Out Of Order': **PRCSCP OFFICIAL**
Control Point Official's Menu

Enter options you wish to mark as 'Out Of Order': **PRCSREQUESTOR**
Requestor's Menu

Enter options you wish to mark as 'Out Of Order': **RMPR PURCHASING MENU**
Purchasing

Enter protocols you wish to mark as 'Out Of Order': <Enter>

Delay Install (Minutes): (0-60): 0/<Enter>

Enter the Device you want to print the Install messages. You can queue the install by enter a 'Q' at the device prompt. Enter a '^' to abort the install.

DEVICE: HOME/<Enter>

Install Started for IFCAP 5.1:
Jun 29, 2000@08:22:46
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Build Distribution Date: Jun 27, 2000

Installing Routines:
  Jun 29, 2000@08:23:29

Installing Data Dictionaries: ......  
  Jun 29, 2000@08:24:14

Installing PACKAGE COMPONENTS:

Installing HELP FRAME

Installing BULLETIN

Installing SECURITY KEY

Installing PRINT TEMPLATE

Installing SORT TEMPLATE

Installing INPUT TEMPLATE

Installing FORM

Installing PROTOCOL

Installing LIST TEMPLATE

Installing OPTION

Option PRCHPM 2237 DEL in Menu PRCHPM UTILITIES **NOT FOUND**  
  Jun 29, 2000@08:25:52

Running Post-Install Routine: ^PRC51PST

Updating Routine file...

The following Routines were created during this install:
  PRCST4  
  PRCST41  
  PRCST42  
  PRCST43  
  PRCST44  
  PRCST45  
  PRCST46  
  PRCST47  
  PRCST1  
  PRCST11  
  PRCST110  
  PRCST111  
  PRCST112  
  PRCST113  
  PRCST114  
  PRCST115  
  PRCST116  
  PRCST12  
  PRCST13  
  PRCST14  
  PRCST15  
  PRCST16  
  PRCST17  
  PRCST18  
  PRCST19  
  PRCST2  
  PRCST21  
  PRCST210
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PRCST211
PRCST212
PRCST22
PRCST23
PRCST24
PRCST25
PRCST26
PRCST27
PRCST28
PRCST29
PRCHT2
PRCHT21
PRCHT22
PRCHT23
PRCHT24
PRCST5
PRCST6
PRCST7
PRCBTPT
PRCBTCP
PRCET
PRCSHP
PRCSHH
PRCHIH1
PRCHI1

Updating KIDS files...

IFCAP 5.1 Installed.
Jun 29, 2000@08:26:10

Install Message sent #8884

Call MENU rebuild

Starting Menu Rebuild: Jun 29, 2000@08:26:14

Collecting primary menus in the New Person file...

Primary menus found in the New Person file

<table>
<thead>
<tr>
<th>OPTION NAME</th>
<th>MENU TEXT</th>
<th># OF USERS</th>
<th>LAST USED</th>
<th>LAST BUILT</th>
</tr>
</thead>
<tbody>
<tr>
<td>XMUSER</td>
<td>MailMan Menu</td>
<td>256</td>
<td>12/20/99</td>
<td>06/28/00</td>
</tr>
<tr>
<td>EVE</td>
<td>Systems Manager Menu</td>
<td>25</td>
<td>06/29/00</td>
<td>06/28/00</td>
</tr>
</tbody>
</table>

(Your site’s primary menus will be listed here)

Building the Common Options (XUCOMMAND)....

Building secondary menu trees....

Menu Rebuild Complete: Jun 29, 2000@08:31:35

| 100% Complete | 25 | 50 | 75 |

Install Completed
4.3 Re-starting the IFCAP Installation

There are no special considerations if the IFCAP installation needs to be re-started. Use the “Restart Install of Package(s)” option in KIDS.

WARNING: Do not attempt to operate any part of IFCAP until you have successfully completed all parts of the installation.
Chapter 5 Post-Installation

5.1 Assignment of Mail Groups

The post-init routine searches every IFCAP mail group to see if the group is defined on your system. If so, no action is taken. If it is not defined, the post-init adds it to your system. A list of the mail groups added appears on the Install File Print report.

If there were mail groups added, please work with your IFCAP Application Coordinator to assign appropriate users to the new mail groups. You can refer to both the Technical and Application Coordinator Manuals for details about these assignments.
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