



**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.

Preface

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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.

<b>OBSOLETE PHRASE</b>	<b>REPLACEMENT PHRASE</b>
Supply	A&MM
Subaccount	BOC
CALM	FMS
Rocky Mountain National Bank OR RMB OR Citibank	Credit Card Vendor

### 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.

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# 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.

```
UCI,VOL>D Q^DI

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.

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# 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.**

### 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
ation

        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 Enviromental 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
```

IFCAP 5.1 generated 27 June 2000 ;Created on Jun 27, 2000@22:21:12  
 It consisted of the following Install(s):  
 IFCAP 5.1  
 DEVICE: HOME// <ENTER>

PACKAGE: IFCAP 5.1 Jun 29, 2000 8:17 am PAGE 1

---

1042 Routine checked, 0 failed.

- 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: **INSTALL** Package(s)  
 Select INSTALL NAME: **IFCAP 5.1** Loaded from Distribution 6/29/00@08:16:20  
 => IFCAP 5.1 generated 27 June 2000 ;Created on Jun 27, 2

This Distribution was loaded on Jun 29, 2000@08:16:20 with header of  
 IFCAP 5.1 generated 27 June 2000 ;Created on Jun 27, 2000@22:  
 21:12

It consisted of the following Install(s):  
 IFCAP 5.1  
 Checking Install for Package IFCAP 5.1  
 Will first run the Environment Check Routine, PRC51ENV

Install Questions for IFCAP 5.1

Incoming Files:

410 CONTROL POINT ACTIVITY  
 Note: You already have the 'CONTROL POINT ACTIVITY' File.

410.1 TRANSACTION NUMBER  
 Note: You already have the 'TRANSACTION NUMBER' File.

410.2 CLASSIFICATION OF REQUEST  
 Note: You already have the 'CLASSIFICATION OF REQUEST' File.

410.3 REPETITIVE ITEM LIST  
 Note: You already have the 'REPETITIVE ITEM LIST' File.

410.4 SUB-CONTROL POINT  
 Note: You already have the 'SUB-CONTROL POINT' File.

410.5 CPA FORM TYPE  
 Note: You already have the 'CPA FORM TYPE' File.

## Chapter 4 Installation

### 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

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

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': **FBA BATCH MENU** Batch Ma  
in Menu

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** Batch  
Main Menu - CH

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

Enter options you wish to mark as 'Out Of Order': **PRCF MASTER** Funds Distri  
bution & 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** IFC  
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 I  
nventory Point Main Menu

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

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

Enter options you wish to mark as 'Out Of Order': **PRCSCP CLERK** Control Poi  
nt 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** Pur  
chasing

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

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

## Chapter 4 Installation

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

PRCST211  
 PRCST212  
 PRCST22  
 PRCST23  
 PRCST24  
 PRCST25  
 PRCST26  
 PRCST27  
 PRCST28  
 PRCST29  
 PRCHT2  
 PRCHT21  
 PRCHT22  
 PRCHT23  
 PRCHT24  
 PRCST5  
 PRCST6  
 PRCST7  
 PRCBTPT  
 PRCBTCP  
 PR CET  
 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

OPTION NAME	MENU TEXT	# OF USERS	LAST USED	LAST BUILT
XMUSER	MailMan Menu	256	12/20/99	06/28/00
EVE	Systems Manager Menu	25	06/29/00	06/28/00

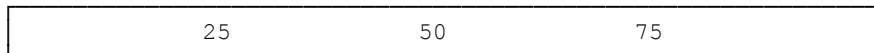
...  
 (Your site's primary menus will be listed here)

Building the Common Options (XUCOMMAND)....

Building secondary menu trees....

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

100%  
 Complete



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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