February 5, 1997

CHESTER FERGUSON
MABEL LAI
BOB MERRYMAN
XUAN MY HO

Re: Release: 1110
    Service Request: 12852
    Reference Release: 1087
    Error Reports: 1462
    Programs: PPCB02
    DB2 Programs: None
    CICS Programs: None
    Copymembers: None
    Include Members: None
    DDL Members: None
    Bind Members: PPP010
    CICS Maps: None
    Forms: None
    Table Updates: System Messages
    Urgency: Not Urgent (See Timing of Installation)

This release addresses the following Error Report:

**Error Report 1462**

Error Report 1462 states that PPCB02 was incorrectly modified in the Phase II Date Conversion project (Release 1087) to access the DB2 Control Tables PPPLRT and PPPLAT, via DB2 utility modules PPLRTUTL and PPLATUTL respectively.

Currently, PPP010 updates the appropriate VSAM Control Tables via input transactions. Module PPCB02 is called upon to perform certain consistency edits on the appropriate updated control tables. However, due to the changes made in PPCB02 to access the DB2 Control Tables PPPLRT and PPPLAT from Release 1087, the consistency edits were performed on the DB2 Control Tables PPPLRT and PPPLAT, and not on the current updated VSAM Control Tables PPPLRT and PPPLAT.

PPCB02 should be modified to perform the consistency edits against the updated VSAM Control Tables PPPLRT and PPPLAT. In addition, since the utility modules PPLRTUTL and PPLATUTL have already been rewritten to access the DB2 Control Tables PPPLRT and PPPLAT from Release 1087, PPCB02 should be modified to directly access the VSAM Control Tables PPPLRT and PPPLAT. Thus, this would eliminate the need to write two new VSAM utility modules for accessing VSAM Control Tables PPPLRT and PPPLAT for module PPCB02.
Program

PPCB02

Program PPCB02 has been modified to directly access the VSAM Control Tables PPPLRT and PPPLAT. The code was replicated from the pre-1087 release versions of PPLRTUTL and PPLATUTL.

Bind member

PPP010

PPLRTUTL and PPLATUTL have been removed from the bind member list.

Table Updates

System Messages

Messages 01-571 and 01-546 have been added to the System Messages Table.

The update transactions in PAYDIST.R1110.CARDLIB(MSGPROD) and the completed facsimile form UPAY554 sent with this release are supplied for Test and Production.

Installation Instructions

Installation of this release requires the following steps:

1. Install Batch Program PPCB02.
2. Modify and install bind member PPP010.
3. Compile, and link Modified program PPCB02 into the batch loadlib (LOADLIB).
4. Bind plan for PPP010.
5. Execute and verify the Test Plan, per supplied instructions.
6. Perform any desired local testing.
7. Install all the objects in production.
8. Update the Production VSAM System Messages Table.

   The transactions supplied in PAYDIST.R1110.CARDLIB(MSGPROD) are for Testing and Production.
9. Run PPP851 to update the Production DB2 System Messages Table.

Timing of Installation

Installation of this release is not urgent. However, to prevent the problem described in Error Report 1462, those campuses who have already installed Release 1087 should install this release immediately. For those campuses who have not yet installed Release 1087, this release and Release 1087 should be installed together.

As usual, campuses are encouraged to install this release in as timely a fashion as possible, and in the normal numeric sequence of releases.
If there are any questions, please send electronic mail to Jackson.Quan@ucop.edu, or call at (510) 987-0464.

Jackson Quan

cc: Alice Aznar
Lou Browdy
Dennis Clouse
Jim Dolgonas
Jon Good
Linda Honzik
Kathleen Keller
John Morehead
Michael O’Neill
Doug Patten
Sadie Ringgold
Carol Shinker
Eleanor Skarakis
Debbie Tran
Jerry Wilcox