



OFFICE OF THE SENIOR VICE PRESIDENT –  
BUSINESS AND FINANCE

OFFICE OF THE PRESIDENT  
1111 Franklin Street  
Oakland, California 94607-5200

February 10, 2010

BEATRICE CARDONA  
WEN TANG

BARBARA VANDEN BORRE

|     |                   |   |
|-----|-------------------|---|
| Re: | Release:          | 1908  |
|     | Service Requests: | 82828   |
|     | Error Reports:    | None  |
|     | Programs:         | None  |
|     | Copy Members:     | CPWSTART                                      |
|     | Include Members:  | None  |
|     | DDL Members:      | None  |
|     | Bind Members:     | None  |
|     | CICS Maps:        | None  |
|     | CICS Help:        | None  |
|     | Forms:            | None  |
|     | Table Updates:    | Data Element Table, Systems Messages Table    |
|     | Urgency:          | Not Urgent (see Timing of Installation below) |

This release addresses the following Service Request:

**Service Request 82828**

Service Request 82828 asks that the Staff and Academic Reduction in Time program (START) End Date be extended to December 31, 2010 and, the minimum START Reduction Percentage be lowered to 1%.

Service Request 82828 provides the following background information:

April 2003: UCRP is amended to implement a START program effective June 1, 2003 through June 30, 2005. PPS Release 1482, dated March 26, 2003, established processes associated with the START program.

May 2005: The Regents approved UCRP amendments to extend the existing START program for an additional year, through June 30, 2006. PPS Release 1648 dated June 8, 2005 modified the START End Date.

May 2008: The Regents approved implementation of a second START program effective July 1, 2008 through June 30, 2010. PPS Release 1821 dated May 30, 2008 re-implemented START.

November 2009: The Regents approved UCRP amendments to extend the existing START program through December 31, 2010. In addition, the Regents approved participation in START at time reductions less than 5% in order to facilitate coordination of START with the furlough/salary reduction program.

**Copy Members**

**CPWSTART**

This copy member contains the initial date value of the Staff and Academic Reduction in Time (START) Program Begin Date, START Program End Date, and the valid START DOS Code(s).

The value of START-END-PROGRAM-DATE was modified to have the new START End Date of December 31, 2010.

### Table Updates

#### Systems Messages Table

This contains system messages used by programs.

The systems messages for the START program End Date were changed.

#### Data Element Table

PPPDET contains data on each of the EDB data elements, including its format, permitted values, starting position in batch EDB update transactions, and the EDB edit/update routines (consistency, implied maintenance, and Gross-To-Net) that should be triggered when the data element is updated.

The minimum valid value of the START Reduction Percentage (EDB0495) was lowered to one percent.

### Installation Instructions

The following provides installation instructions for release 1908. Please review these instructions carefully before proceeding with the installation

#### **1. Include Member Installation**

1.1 Install **modified** copy members:

| Copylib Members | Installed? |
|-----------------|------------|
| CPWSTART        |            |

#### **2. COBOL Program Preparation**

At UCOP, all COBOL programs pass through the DB2 pre-compiler, whether or not the program contains embedded SQL, to resolve INCLUDE references. Your site may have different requirements.

"DUAL" programs must be compiled twice and linked into batch and online libraries ("LOADLIB" and "OLOADLIB" respectively). "CICS" programs must be CICS pre-compiled and compiled once and linked into OLOADLIB. "BATCH" programs must be compiled once and linked into the batch LOADLIB only.

2.1 Compile and link the following **unmodified** programs:

| Program | DB2? | Compile | Package Bind? | Done? |
|---------|------|---------|---------------|-------|
| PPEC156 | No   | Dual    | No            |       |

#### **3. Control Table Updates**

Execute PPP004 to update the DB2 CTL table with release transactions:

- Data Element Table (06) – Use the transactions in CARDLIB (DETPROD)
- Systems Messages Table (08) - Use the transactions in CARDLIB (MSGPROD)

## Test Plan

This test plan addresses the test runs and cases constructed to verify the correct installation of this release.

### 1. LOADCTL: Load the DB2 CTL (Control Table) database

Ensure that the DB2 CTL has been successfully restored by verifying normal completion of the job and ensuring that all tables have been successfully loaded into the data base. The table updates which are part of this release have already been applied

### 2. LOADEDDB: Load the DB2 EDB (Employee Data Base)

Ensure that the DB2 EDB has been successfully restored by verifying normal completion of the job and ensuring that all tables have been successfully loaded into the data base.

### 3. On-line testing of the new minimum START Reduction Percentage and START End Date.

#### 3.1 Verification

Log on to the CICS on-line region.

From the Main Menu, enter 'ELVE' and employee ID 333333039.

Steps to verify that the lowered START Reduction Percentage, and the extended START End Date:

- Enter '1' on the 'START Reduction Percentage' input field.
- Hit Enter.
- Verify that the message 'U0001 Input accepted' was displayed.
- Enter '010111' on the 'START End Date' input field.
- Hit PF5.
- Verify that the message 'START END DATE MUST BE PRIOR TO JANUARY 1, 2011' was displayed.
- Enter '123110' on the 'START End Date' input field.
- Hit PF5.
- Verify that the message 'U0007 Update process complete' was displayed.

#### Timing of Installation

The timing of this release is **not urgent**.

As usual, campuses are encouraged to install this release in as timely a fashion as possible and in the normal numeric sequence.

If there are any questions, please send electronic mail to Pamela.Torres@ucop.edu, or call 510-987-0741.

Pamela L. Torres