

Release 1578

**Service Request 80785
Web Merit - Negative Adjustment
Restoration**

**Service Request 80884
Web Merit - Modifications**

**Error Reports 1915 & 1916
Web Merit - Corrections**

INSTALLATION INSTRUCTIONS

May 26, 2004

Enterprise IT Services
Information Systems & Computing
Office of the President
University of California

Installation Instructions

This document provides installation instructions for this release. Review these instructions carefully before proceeding with installation.

DB2 Installation

This portion of the installation creates DB2 objects.

1. Install the **new** DDL member (table Alter) listed in the following table, replacing *AUTHID* and database "PPPMRT", as necessary, with appropriate campus values.

DDL Members	Database	Installed?
TBMCC01A	PPPMRT	

2. Install the **modified** DDL members listed in the following table, replacing *AUTHID* and database "PPPMRT", as necessary, with appropriate campus values.

DDL Members	Database	Installed?
PPPVMCC	PPPMRT	
TBMCC00C	PPPMRT	

3. An RC/Migrator strategy is **not** provided with this release. Proceed to Step 4.
4. Alter table PPPMCC and associated views by executing the DDL members in the following order.
 - Execute DDL member TBMCC01A to alter Table PPPMCC.

NOTE: an alternative is to Drop Table PPPMCC and execute modified DDL member TBMCC00C to recreate the Table. If this is done, all Indexes and Views must be identified and recreated (and the Drop View in the next step can be skipped).

- Drop Views (No DDL member has been provided for this)

PPPVMCC_MCC

- Execute DDL member PPPVMCC to create View PPPVMCC_MCC.

5. Re-grant SELECT, INSERT, DELETE, UPDATE on view PPPVMCC_MCC to the campus Web ID.

Include Member Installation

1. Install the following **modified** include member listed in the following table.

Include Members	Installed?
PPPVMCC	

Program Preparation

Note: 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.

1. Install, compile and link the **modified** programs listed in the following table.

Program	DB2?	Compile	Package Bind?	Done?
PPP675	Yes	Batch	No	
PPP676	Yes	Batch	No	
PPP960	Yes	Batch	No	

Plan Binds

1. Bind the plans listed in the following table.

Bind Members	Done?
PPP675	
PPP676	
PPP960	

Web Application Installation

Download Web Release Library

This release uses the following FTP library containing WebSphere objects used by Web Merit.

- EAR Enterprise Application file

The EAR library is allocated in the Base PPS as:

Organization . . . : PS
Record format . . . : VB
Record length . . . : 256
Block size : 23424

This released EAR file is a complete replacement of the EAR files in previous releases. It should be installed in place of the any previously released EAR file.

NOTE: The binary option must be used for this file when downloading using FTP.

WebSphere

This portion of the installation assumes that a WebSphere 4.0 environment has been established as a platform for installing the Web Merit application. The Base application was installed on an NT platform.

See release document *Installation Instructions for Web Objects* from Release 1428 for instructions on installing the WebSphere portion of this application.

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The released EAR file must be downloaded from the UCOP FTP site as a **binary** file. Then it must be moved to the server on which the application will be installed.

Table Update

Run PPP004 to update the following CTL table with the **release transaction**.

Data Element Table (06) - Use the transactions in CARDLIB (DETPROD).
New values for Off/Above indicator (EDB 2050) in the DIS table.

Code Translation Table (38) - Use the transactions in CARDLIB (CTTPROD).
Change to description for Action Code 55 - Wage Adjustment
Translations for new values of the Off/Above indicator (EDB 2050) in the DIS table.

CICS Help

Import the modified Helptext member on file HELPDDSE. Refer to sample JCL in JCL (LOADHELP). Text has been modified for the following:

EDB2050 (modified)

Testing

Perform installation verification testing as described in the Test Plan. In addition, perform any further local testing.