November 9, 2005

BEATRICE CARDONA
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Re: Release: 1673
Service Request: 16984
Error Reports: None
Programs: See Object Inventory
Copymembers: None
Include Members: See Object Inventory
DDL See Object Inventory
Bind Members: See Object Inventory
CICS Maps: None
Web Macros: See Object Inventory
Web Include Members: None
Web Images: None
Websphere Files See Object Inventory
Forms: None
Table Updates: None
Urgency: Not Urgent (See Timing of Installation)

Service Request 16984

In March, 2005, the Advisory Committee of the Employee Systems Initiative (ESI) agreed to sponsor a project to rewrite the existing Web-based Post Authorization Notification (PAN) application. Service Request 16984 was submitted to authorize work on this project.

Service Request 16984 asks that the Web PAN application be rewritten with the following objectives:

- Migrate away from the obsolete Net.Data scripting language
- Enhance performance to acceptable levels
- Improve functionality by incorporating enhanced navigational features

Summary of Modifications

MVS Modifications:

With this release, a number of modifications have been made to the DB2 PAN database to support the new web front-end. These changes include adding indexes to existing DB2 tables, and adding new DB2 stored procedures to function as the back-end database processors. No existing Cobol objects were modified.

Web-Based PAN Review:
With this release, a new web-based PAN review application is available. This application was developed in Java using a Struts MVC architecture running in a Websphere environment. The existing net.data main menu program ppsmenu.d2w has been modified to support the new version of the web PAN application.

**Programs, Include Members, DDL, Bind Members, net.data files and Websphere files.**

Please refer to the Object List and Detail Design documents which accompany this release.

**Installation Instructions**

Complete Installation Instructions are provided with this release.

**Test Plan**

A complete Test Plan is provided with this release.

Campuses are encouraged to perform any other desired local testing.

**Timing of Installation**

The installation 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 of releases.

If there are any questions, please send electronic mail to Maxine.Gerber@ucop.edu, or call at (510) 987-0422.

Maxine Gerber