

Release 1790

**Service Request 81768
Add Derived Percent Time to CPS**

Test Plan

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Prepared by Pamela L. Torres

Information Resources & Communications
Office of the President
University of California

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Testing Overview

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

It includes the following batch processes:

- LOADCTL: To load CTL tables.
- LOADEDDB: To load EDB tables.
- LOADPAR: To load PAR tables.
- RUN713: To create the Corporate Personnel System (CPS) file.

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LOADCTL: Control Table (CTL) Initial Load

Description

This job loads the DB2 CTL database.

Verification

Verify that the job has completed normally. Verify that all tables have been successfully loaded into the database.

LOADEDDB: Employee Data Base (EDB) Load

Description

This job loads the EDB database.

Verification

Verify that the job has completed normally. Verify that all tables have been successfully loaded into the database.

LOADPAR: Payroll Audit Report (PAR) Load

Description

This job loads the DB2 PAR database.

Verification

Verify that the job has completed normally. Verify that all tables have been successfully loaded into the database. The PAR database is provided to assist in the examination of the PAR Derived Percent Time values.

RUN713: Creates CPS file.

Description

This job runs PPP713 to create the distribution file for the Corporate Personnel System file.

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Verification

Verify that the job completed normally.

Verify that the values of the Derived Percent Time of the following employees are correct. The Derived Percent Time is in position 82 - 86 of the CPS file.

Employee ID	Pay Cycle (PAR)	DOS % (PAR)	Dist Pay End Date (CPS)	Pay Cycle (CPS)	Derived Percent Time (CPS)
801000002	MO	0.7500	08/31/07	MO	0.7500
801000007	B2	0.7500	07/31/07	B2	0.1500
			08/11/07	B2	0.6000
801000007	B1	0.7500	08/25/07	B1	0.7500

Verify that the report matches the sample report provided with the release.

Verify that the CPS file matches with the CPS file provided with the release.

Verify that the Derived Percent Time field was added in columns 82 through 86, and no other fields were changed, by comparing the file generated by the current version of PPP713 which is provided with the release to the file generated by the modified version of PPP713.