

**Test Plan
RELEASE 1688**

**Employee WOS Indicator to CPS Interface
(SR81218)
And Title Grade Type to CPS Interface
(SR81412)**

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Testing Overview

This test plan addresses the test runs and cases constructed to verify the correct installation of Release 1688. The test is made up of the following components:

1. Employee Data Base (EDB) Initial Load (LOADEDDB)
2. Control Data Base (CTL) Initial Load (LOADCTL)
3. Test run of program PPP711 (RUN711)
4. Test run of program PPP712 (RUN712)
5. Verify test run output.

EMPLOYEE DATA BASE (EDB) INITIAL LOAD (LOADEDDB)

Description

This job loads the EDB database.

Verification

In order to assure successful completion of this job, verify that the 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.

CONTROL DATA BASE (CTL) INITIAL LOAD (LOADCTL)

Description

This job loads the CTL database.

Verification

In order to assure successful completion of this job, verify that the 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.

Test run of program PPP711

Description

This job extracts Employee (PER) data and prepares a file for the CPS system.

Verification

Examine the file produced to insure position 408 contains the values “Y”, “N” and does not contain all blanks in all records. (ALL BLANKS IN ALL RECORDS indicates a failure to properly install or a conflict with custom code)

Verify that a value of “Y” was produced for the following IDs (in characters 3-11 of the output file);

Employee ID 000000001 (position 408) “N”

Employee ID 501000002 (position 408) “Y”

Employee ID 601000002 (position 408) “ ” (space)

Test run of program PPP712

Description

This job extracts Employee Appointment (APP) data and prepares a file for the CPS system.

Verification

Examine the file (R712APPT) produced to insure position 72-73 contains the values “PS”, “MS” and other values (some blanks are valid [i.e. non-graded positions]) but does not contain all blanks in all records. (ALL BLANKS IN ALL RECORDS indicates a failure to properly install or a conflict with custom code)

Employee ID 000050020 all 4 appointments are grade type “PS” (cols 72-73)

Employee ID 000050024 one appointment with grade type “DV” (cols 72-73)

Employee ID 601000001 one appointment with grade type “ ” (cols 72-73) blank.

Employee ID 601000007 9 appointments, 7 with grade type “PS” (cols 72-73) and the last two with “DV”