

Release 1797

Service Request 81972

**Social Security Number Verification (SSNV) File
Creation To Social Security Administration (SSA)**

Test Plan

December 11, 2007
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Testing Overview

This test plan addresses the test runs and cases constructed to verify the correct installation of Release 1797.

The test is made up of the following components:

1. Control Table Data Base (CTL) Initial Load (LOADCTL)
2. Employee Data Base (EDB) Initial Load (LOADEDDB)
3. SSNV File Creation Startup (RUN777A)
4. Employee Data Base (EDB) Load (LOADEDDB2)
5. SSNV File Creation with input SSNV History File (RUN777B)

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Control Table Data Base (CTL) Initial Load (LOADCTL)

Description

This job loads the DB2 CTL database.

Verification

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 database.

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Employee Data Base (EDB) Initial Load (LOADEDDB)

Description

This job loads the EDB database.

Verification

Ensure 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 database.

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SSNV File Creation Startup (RUN777A)

Description

This job produces a complete Social Security Verification File where an input Social Security Number Verification History File is *not* available or not desired for processing. Therefore all employees selected from the EDB will be reported on the Social Security Number Verification File regardless if their social security numbers and/or employee names have changed since the last run of PPP777. *In addition, note that the Employment Status (EDB 0144) is not one of the criteria used to select the employees from the EDB.*

Verification

Verify that the control totals displayed on the locally produced report PPP7771 match the PPP7771 report sent with this release.

In addition, verify that the data in the locally produced Social Security Number Verification File match the data in the Social Security Number Verification File sent with this release.

Employee Data Base (EDB) Load (LOADEDDB2)

Description

This job loads the EDB database so that PPP777 is run using the Input SSNV History File.

Verification

Ensure 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 database.

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SSNV File Creation with input SSNV History File (RUN777B)

Description

This job produces a partial Social Security Verification File where an input Social Security Number Verification History File is used for processing. Therefore only those employees selected from the EDB will be reported on the Social Security Number Verification File when their social security numbers and/or employee names have changed since the last run of PPP777.

Verification

Verify that the control totals displayed on the locally produced report PPP7771 match the PPP7771 report sent with this release.

In addition, verify that the data in the locally produced Social Security Number Verification File match the data in the Social Security Number Verification File sent with this release.