Test Plan
RELEASE 1503

California Flat Tax Modifications

July 23, 2003

Information Systems & Computing
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 Release RRRR. The test is made up of the following components:

1. Control Table Data Base (CTL) Initial Load (LOADCTL)
2. Update of the PRM and DOS Tables. (RUN004)
3. Employee Data Base (EDB) Initial Load (LOADEDDB)
4. Monthly Compute for June 2003 (JUNMO)
5. PAR Print (RUN440)
6. EDB On-line Testing
CONTROL TABLE (CTL) INITIAL LOAD (LOADCTRLR)

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 data base.
UPDATE OF THE PRM AND DOS TABLES (RUN004)

**Description**

This job updates the System Parameters Table and the Description of Service Table. This job also verifies that the DOS Table edit and update programs allow a new value of “B” to be used to update the hours balances.

**Verification**

In order to assure successful completion of this job, verify that the normal completion of the job and ensuring that both tables have been updated successfully.

- System Parameters Table:

<table>
<thead>
<tr>
<th>SEQ</th>
<th>DESCRIPTION</th>
<th>PAY TYP</th>
<th>CAT HRS</th>
<th>TOT</th>
<th>FICA</th>
<th>UCRS</th>
<th>W.C.</th>
<th>PRE</th>
</tr>
</thead>
<tbody>
<tr>
<td>107</td>
<td>FLAT FWT BONUS TAX %</td>
<td>25.0000</td>
<td>A</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>108</td>
<td>FLAT SWT BONUS TAX %</td>
<td>9.3000</td>
<td>A</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

- Description of Service Table:

```
<table>
<thead>
<tr>
<th>SEQ</th>
<th>DESC</th>
<th>FULL DESCRIPTION</th>
<th>PAY TYP</th>
<th>CAT HRS</th>
<th>FICA</th>
<th>UCRS</th>
<th>W.C.</th>
<th>PRE</th>
</tr>
</thead>
<tbody>
<tr>
<td>200</td>
<td>WCN</td>
<td>WORKERS COMP REFUND WORKERS COMP</td>
<td>N</td>
<td>-</td>
<td>-</td>
<td>N</td>
<td>N</td>
<td>-</td>
</tr>
<tr>
<td>200</td>
<td>WCR</td>
<td>WORKERS COMP REFUND WORKERS COMP</td>
<td>N</td>
<td>+</td>
<td>+</td>
<td>N</td>
<td>N</td>
<td>+</td>
</tr>
<tr>
<td>300</td>
<td>BSD</td>
<td>BY AGREE EVENING SHIFT BYA SDF EVE</td>
<td>D</td>
<td>+</td>
<td>+</td>
<td>+</td>
<td>+</td>
<td>+</td>
</tr>
<tr>
<td>300</td>
<td>HSA</td>
<td>HOUSING ALLOWANCE HSGN ALLOWNC</td>
<td>P</td>
<td>+</td>
<td>+</td>
<td>+</td>
<td>N</td>
<td>+</td>
</tr>
<tr>
<td>300</td>
<td>HSC</td>
<td>HSCP ADD'L COMP-REP (C) HS ADL CMP/C</td>
<td>N</td>
<td>R</td>
<td>+</td>
<td>+</td>
<td>+</td>
<td>N</td>
</tr>
</tbody>
</table>
```

CHANGED:

```
300  IAP  INCENTIVE AWARD PROGRAM  A  +  S  +  B  N  N  +  +
```
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.
MONTHLY COMPUTE FOR JUNE 2003 (JUNMO)

Description

This job runs the Monthly Compute for June 2003.

Verification

In order to assure successful completion of this job, verify that this job has run to normal completion.
PAR PRINT (RUN440)

**Description**

This job runs the PAR print program using the final PAR from the June 2003 Compute as input.

**Verification**

Verify that California State Tax in the amount of $93.00 was assessed for employee 33333038. The SWT Subject Gross for DOS Code IAP has been set to “B” in order to assess the new California Flat Tax on Bonuses.

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PPP4401/PPP440 /050803 UNIVERSITY OF CALIFORNIA-SYSTEM
RETN: SEE RPTS DISP SCHEDULE/DIST. PAYROLL PROCESSING
PAY PERIOD END DATE 06/30/03 MO PAYROLL AUDIT RECORD REPORT
33333038 EMPLOYEE038, TEST038 DEPT: 804918 CHANCELLORS OFFICE
******************************* ACTIVE EUC: CX
CUR PAYMENT NET PAY 580.50 TOTAL GROSS 1,000.00 FWT GROSS 1,000
000052 3Y STATE GROSS 1,000.00 RETR GROSS 0.00
07/01/03 TAX CD: FED-S000 ST-S000/000 PAY DISP: 2 STDT STAT:
HRS ACCRUED: VAC- 0.000000 SICK- 0.000000 VAC LOST: 0.000000 RETR-U
3Y 3Y 3Y 009 MEDICARE 14.50 ___ 013 OASDI
3Y 012 CA STATE TAX 93.00 ___ 118 DELTA DENTAL

---

ERC TYP TUC DUC SHC COV TTE SB RET DOS GR
01 AP 3-404918- -19900- -1 TX C 4031 MD 0 IAP 1,0
ON-LINE EDB TESTING

Description

These tests confirm that the EDB On-line function OPT1 correctly calculates the California Flat Tax on bonus pay.

Verification

1. Logon to CICS and access the main Applications Menu.

Result: The Online Applications Main Menu screen appears.

2. Enter OPT1 on the Special Processes Transaction menu (SPCL) screen selecting employee ID 000050032 and press Enter.

Result: The Rush Check Opt1 Employee Data screen appears.

3. Press PF11 (next function) to get to the Rush Check Opt1 Earns & Deds screen.

4. Enter an AP transaction with a DOS code of IAP as follows and press PF 5 to update:

<table>
<thead>
<tr>
<th>Trn</th>
<th>PayEnd</th>
<th>Cy</th>
<th>Dst</th>
<th>Ttl</th>
<th>L/A/C/F/P/S</th>
<th>Rte/Amt</th>
<th>S</th>
<th>DOS</th>
<th>Time</th>
<th>H%</th>
<th>RAI</th>
<th>WS</th>
</tr>
</thead>
<tbody>
<tr>
<td>AP</td>
<td>053003</td>
<td>M</td>
<td>00</td>
<td>4031</td>
<td>3404918</td>
<td>19900</td>
<td></td>
<td>000</td>
<td>0100000</td>
<td></td>
<td></td>
<td>00000</td>
</tr>
</tbody>
</table>

Result: the following screen appears with the message that the transaction successfully processed - reports sent to printer.
5. Verify on the printed output that California State Tax in the amount of $93.00 has been assessed.

THIS COMPLETES THE ON-LINE TEST.