

Test Plan
RELEASE 1503

California Flat Tax Modifications

July 23, 2003

Information Systems & Computing
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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 (LOADCTLR)

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:

107	FLAT FWT BONUS TAX %	25.0000	A
108	FLAT SWT BONUS TAX %	9.3000	A

- Description of Service Table:

SEQ NO.	DESC SERV	FULL DESCRIPTION	PAY TYP CAT	TYP HRS	Description of Service					PRE PRO			
					TOT FWT	FICA SWT	UCRS PERS	W.C. U.I.	GROSSES				
		CHECK DESC	DIST PRTY	-----HOURS BALANCES-----									
200	WCN	WORKERS COMP REFUND WORKERS COMP	N	1	-	-	-	-	N	N	-	-	
200	WCR	WORKERS COMP REFUND WORKERS COMP	N	1	+	+	+	+	N	N	+	+	
300	BSD	BY AGREE EVENING SHIFT BYA SDF EVE	D	2	+	+	+	+	+	+	+	+	
300	HSA	HOUSING ALLOWANCE HSNG ALLOWNC	P	4	+	+	+	+	+	N	+	+	
300	HSC	HSCP ADD'L COMP-REP (C) HS ADL CMP/C	N	1	R	+	+	+	+	N	N	+	+
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.

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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 333333038. The SWT Subject Gross for DOS Code IAP has been set to "B" in order to assess the new California Flat Tax on Bonuses.

PPP4401/PPP440 /050803	UNIVERSITY OF CALIFORNIA-SYSTE
RETN: SEE RPTS DISP SCHEDULE/DIST.	PAYROLL PROCESSING
PAY PERIOD END DATE 06/30/03 MO	PAYROLL AUDIT RECORD REPORT
333333038 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 TTLE 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:

PPRC110-E1411	Special Processes	07/16/03 12:49:45
	Rush Check Opt1 Earns & Deds	Userid: PAYSBI
ID: 000050032 Name: FRESCO,AL	SSN: 656426893	Page 01 of 01
Trn PayEnd Cy Dst Ttl L/A/C/F/P/S	Rte/Amt S DOS	Time H% RAI WS
AP 053003 M 00 4031 3404918 19900	1 0100000 IAP	00000 %

Result: the following screen appears with the message that the transaction successfully processed - reports sent to printer.

Rush Check Opt1 Employee Data										Userid: PAYSBI
ID: 000050032 Name: FRESCO,AL					SSN: 656426893					Page 1 of 1
Suppress Pct Deds:		Suppress Suspense:			Curr/Prior Year EDB:					
Liab	Retr	FICA	TIP	Std	Lve	OASDI	Medicare	OASDI	Medicare	
FAU	Code	Code	Ind	Stat	Acc	YTD Gross	YTD Gross	YTD Ded	YTD Ded	
112600	U	E		1		000872700	000872700	000054107	000012654	
Federal	Federal	State	State	State				Final		
Marital	Exempt	Marital	Exempt	Itemized				Pay		
S	001	S	001	000						
Vendor Information Text										

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Next Func:	ID:	Name:	SSN:
Par Control Number:		Check Number:	
P0501		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.