

Test Plan
RELEASE 1711

Benefit Enrollments of Postdoctoral New Hires
Service Request 81489

June 27, 2006

Application Technology Services
Information Resources & Communications
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Testing Overview

This test plan addresses the test runs and cases constructed to verify the correct installation of Release 1711. The test is made up of the following components:

1. Employee Data Base (CTL) Initial Load (LOADCTL)
2. Employee Data Base (EDB) Initial Load (LOADEDDB)
3. Test run Daily Web (IVR) maintenance process (RUN130)
4. Additional (Optional) Test run Daily Web (IVR) maintenance process (RUN130FT)

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 CTL database has been successfully restored by verifying normal completion of the job and ensuring that all tables have been successfully loaded into the data base.

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.

Test run Daily Web (IVR) maintenance process (RUN130)

Description

This job processes batch transactions expected to come from the web AYSO (At Your Service Online).

Verification

Examine the reject report (step PPP130, ddname PPESTRP1) and ensure that the following employee was flagged with message 13-055 (EMPLOYEE ID NOT ON EDB, ALL TRANSACTIONS REJECTED). Make sure that the information "POSTDOC SUPL DISABILITY: 100.00 CED: 060106" appears for employee 008000006. This verifies that program PPESTREJ was properly installed to batch.

Employee	Error Message	Program	Verified?
008000006	13-055	PPESTREJ	

On the same report confirm that the following error messages appear for employee 801000008.

```

13-019 SEVERITY: 5-TRAN REJECT LEGAL ENROLLMENT BLOCKED DUE TO BELI INELIGIBILITY
13-020 SEVERITY: 5-TRAN REJECT SUPPL DISABILITY ENROLLMENT BLOCKED DUE TO BELI
INELIGIBILITY
13-021 SEVERITY: 5-TRAN REJECT SUPPLEMENTAL LIFE ENROLLMENT BLOCKED DUE TO BELI
INELIGIBILITY
13-023 SEVERITY: 5-TRAN REJECT DEPENDENT LIFE ENROLLMENT BLOCKED DUE TO BELI INELIGIBILITY
13-022 SEVERITY: 5-TRAN REJECT AD&D ENROLLMENT BLOCKED DUE TO BELI INELIGIBILITY
13-024 SEVERITY: 5-TRAN REJECT DEPCARE ENROLLMENT BLOCKED DUE TO BELI INELIGIBILITY
13-064 SEVERITY: 5-TRAN REJECT HCRA ENROLLMENT BLOCKED DUE TO BELI INELIGIBILITY
  
```

This verifies that program PPEC140 was properly installed.

Employee	Error Message	Program	Verified?
801000008	See List above	PPEC140	

Examine the DATA BASE AUDIT REGISTER (step PPP180, ddname PRNTFIL) and ensure that the following changes are applied to employee 801000030;

```

635G GRS-TO-NET DATA .00 135.00
635E BRSC DATA 06/01/06
  
```

This verifies that program PPESTEDB was properly installed.

Employee	Error Message	Program	Verified?
801000030	N/A	PPESTEDB	

Additional Test Daily Web (IVR) maintenance process (optional) (RUN130FT)

Description

This job processes a complete set of transactions per the detail test plan shown in Attachment A.

Verification

Additional testing was performed at UCOP and is included in this test plan for campuses who may want to perform additional testing with the provided test data, or develop similar tests with their own data. This test data includes some tests for employees who are not postdoctoral scholars as well as additional tests for postdoctoral scholar enrollments. The output of our execution of this run is provided in the release REPORTS library.”

Testing

This tests consist of the following steps;

1. A PPP250 report of all employees in the test grid (Attachment A)
2. A listing of all the transactions to satisfy the test grid.
3. A run of PPP020 to setup the Daily Web (IVR) process
4. A run of PPP130 to apply the transactions
5. A run of PPP180 to produce the Change Audit Report
6. Another run of PPP250 for the same employees to show the changed values.

Attachments

Attachment A – Additional Test Cases for Postdoc Newhire Enrollment

Benefit Enrollment of Postdoctoral New Hires

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Attachment A - Additional Test Cases for Postdoc Newhire Enrollment

Additional Postdoctoral Scholar Benefits Enrollment for New Hires SR 81489					
Transactions from UCOP					
Employee ID	Current Plan Enrollments	Input transactions	Expected Results After EDB Update	Actual Results After EDB Update	Comments
801000001 (BELI P) (Title = 3252)	M – DM D – DD V – DV Supp Dis – Not enrolled	M – P1 D – P3 V – P5 Supp Dis – Enroll Other Changed Batch Transactions Dependent DM – 01; M, D, V P2, P3 and P4 (address changes) Fidelity – 457 (0396) X1 - \$100	M – P1 D – P3 V – P5 Supp Dis – Enroll Other Changed Batch Transactions Dependent DM – 01; M, D, V Address changes accepted (P2, P3, P4) Fidelity – 457 (0396) X1 - \$100		Update successful.
801000002 (BELI P) (Title = 3252)	M – DM D – DD V – DV Supp Dis – Not Enrolled TIP – Not Enrolled	M – P1 Other Changed Batch Transactions Fidelity – 457 (0396) X1 - \$50	M – P1 D – DD V – DV Supp Dis – Not Enrolled TIP – Not Enrolled Other Changed Batch Transactions Fidelity – 457 (0396) X1 - \$50		Update successful.
801000003 (BELI P) (Title = 3252)	M – DM D – DD V – DV Supp Dis – Not Enrolled TIP – Not Enrolled	D – P3	M – DM D – P3 V – DV Supp Dis – Not Enrolled TIP – Not Enrolled		Update successful.
801000004 (BELI P) (Title = 3252)	M – DM D – DD V – DV Supp Dis – Not Enrolled TIP – Not Enrolled	V – P5	M – DM D – DD V – P5 Supp Dis – Not Enrolled TIP – Not Enrolled		Update successful.

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Transactions from UCOP					
Employee ID	Current Plan Enrollments	Input transactions	Expected Results After EDB Update	Actual Results After EDB Update	Comments
801000005 (BELI P) (Title = 3252)	M – DM D – DD V – DV Supp Dis – Not Enrolled TIP – Not Enrolled	Supp Dis – Enroll	M – DM D – DD V – DV Supp Dis – Enrolled TIP – Not Enrolled		Update successful.
801000006 (BELI P) (Title = 3252)	M – DM D – DD V – DV Supp Dis – Not Enrolled	TIP – Enroll (Y)	M – DM D – DD V – DV Supp Dis – Not Enrolled TIP – Enroll (Y)		Update successful.
801000007 (BELI P) (Title = 3252)	M – P1 D – P3 V – P5 AD&D – Enroll Supp Life – Enroll Dependent Life - Enroll	TIP – Deenroll (N)	M – P1 D – P3 V – P5 AD&D – Enroll Supp Life – Enroll Dependent Life - Enroll TIP – Deenroll (N)		Update successful.
801000011 (BELI P) (Title = 3253)	M – DM D – DD V – DV Supp Dis – Not Enrolled	M – P2	M – P2 D – DD V – DV Supp Dis – Not Enrolled		Update successful.
801000012 (BELI P) (Title = 3253)	M – DM D – DD V – DV Supp Dis – Not Enrolled	D – P4	M – DM D – P4 V – DV Supp Dis – Not Enrolled		Update successful.
801000013 (BELI P) (Title = 3253)	M – DM D – DD V – DV Supp Dis – Not Enrolled	V – P5	M – DM D – DD V – P5 Supp Dis – Not Enrolled		Update successful.
801000014 (BELI P) (Title = 3253)	M – DM D – DD V – DV Supp Dis – Not Enrolled	Sup Dis - Enroll	M – DM D – DD V – DV Supp Dis – Enroll		Update successful.
801000021 (BELI P) (Title = 3254)	M – DM D – DD V – DV Supp Dis – Not Enrolled	M – P1 D – P3 V – P5 Supp Dis – Enroll	M – P1 D – P3 V – P5 Supp Dis – Enroll		Update successful.

Additional Postdoctoral Scholar Benefits Enrollment for New Hires SR 81489					
Transactions from UCOP					
Employee ID	Current Plan Enrollments	Input transactions	Expected Results After EDB Update	Actual Results After EDB Update	Comments
		Other Changed Batch Transactions P2, P3 and P4 (address changes)	Other Changed Batch Transactions Address changes accepted (P2, P3, P4)		
801000022 (BELI P) (Title = 3254)	M – DM D – DD V – DV Supp Dis – Not Enrolled	L – J2	M – DM D – DD V – DV Supp Dis – Not Enrolled		Legal enrollment rejected. Message 13 – 019 issued.
801000023 (BELI P) (Title = 3254)	M – DM D – DD V – DV Supp Dis – Not Enrolled	IE – EPL	M – DM D – DD V – DV Supp Dis – Not Enrolled		Employee Paid Life rejected. Message 13 – 021 issued.
801000024 (BELI P) (Title = 3254)	M – DM D – DD V – DV Supp Dis – Not Enrolled	IE – ADD	M – DM D – DD V – DV Supp Dis – Not Enrolled		AD&D rejected. Message 13 – 022 issued.
801000025 (BELI P) (Title = 3254)	M – DM D – DD V – DV Supp Dis – Not Enrolled	IE – Dep Life	M – DM D – DD V – DV Supp Dis – Not Enrolled		Dependent Life rejected. Message 13 – 023 issued.
801000026 (BELI P) (Title = 3254)	M – DM D – DD V – DV Supp Dis – Not Enrolled	M – P1 D – P3 V – P5 Supp Dis – Enroll Other Changed Batch Transactions L – J2 IE – Emp Paid Life IE – ADD IE – Dep Life P2 and P3 (address changes)	M – P1 D – P3 V – P5 Supp Dis – Enroll Other Changed Batch Transactions Address changes accepted (P2, P3)		Medical, dental, vision and Supplemental Disability updated successfully. Address changes updated successfully. Legal, Employee Life, AD&D and Dependent Life rejected. Messages 13 – 019, 13 – 021, 13 – 22 and 13 – 023 issued.
801000027	M – DM D – DD	Depcare (X1 – 6335G, U, E)	-		DepCare rejected. Message 13 – 024 issued.

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Transactions from UCOP					
Employee ID	Current Plan Enrollments	Input transactions	Expected Results After EDB Update	Actual Results After EDB Update	Comments
(BELI P) (Title = 3254)	V – DV Supp Dis – Not Enrolled				
801000028 (BELI P) (Title = 3254)	M – DM D – DD V – DV Supp Dis – Not Enrolled	HCRA (X1 – 6338G, U, E)	-		HCRA rejected. Message 13– 064 issued.
801000029 (BELI P) (Title = 3254)	M – DM D – DD V – DV Supp Dis – Not Enrolled	Supp Dis (DE – Supp Dis)	-		Supplemental Disability rejected. Message 13 – 020 issued.
801000031 (BELI 1) (Title – 7274)	M – DM D – DD V – DV EPL – Not Enrolled Supp Dis – Not Enrolled ADD – Not Enrolled Dep Life – Not Enrolled DepCare – Not Enrolled HCRA – Not Enrolled	M – KN D – D1 V – VI EPL – Enroll Supp Dis – Enroll ADD – Enroll Dep Life – Enroll DepCare – Enroll HCRA – Enroll Other Changed Batch transactions P2, P3 and P4 (address changes) Fidelity – 457 (0396) X1 - \$99	M – KN D – D1 V – VI EPL – Enroll Supp Dis – Enroll ADD – Enroll Dep Life – Enroll DepCare – Enroll HCRA – Enroll Other Changed Batch transactions Address changes accepted (P2, P3, P4) Fidelity – 457 (0396) X1 - \$99		Update successful. Note: This test demonstrates that existing logic for current employees has not been change.
000050040	-	Anticipated Retirement X1 – 12/31/06	Anticipated Retirement X1 – 12/31/06		Update successful. Note: This test demonstrates that existing logic for processing “other” input batch transactions has not changed.
801000032 (BELI 5) (Title – 6107)	-	M – KN D – D1 V – VI EPL – Enroll Supp Dis – Enroll	-		All transactions rejected. Employee has a BELI “5”. Messages 13 – 020, 13 – 021, 13 – 022, 13 – 023, 13 – 024, 13 – 025, 13 – 027, 13 – 029 and 13 – 064 are issued.

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Transactions from UCOP					
Employee ID	Current Plan Enrollments	Input transactions	Expected Results After EDB Update	Actual Results After EDB Update	Comments
		ADD – Enroll Dep Life – Enroll DepCare – Enroll HCRA – Enroll Other Changed Batch transactions P2, P3 and P4 (address changes)			Address transactions update successfully.
000000005	-	M – P1 D – P3 V – P5 Supp Dis – Enroll	-		Employee ID not on EDB. Message 13 – 055 issued. Note: This test will also display the new X1 layout for Supplemental Disability.
501000004	M – P2 D – P4 V – P5 Supp Dis – Enroll AD&D - Enroll Supp Life - Enroll	M – P1 D – P3 V – P5 Other Changed Batch Transactions Dependent DM – 01; M, D, V	-		Already enrolled. Medical, dental, and vision enrollments rejected. Dependent transactions rejected.