RELEASE 1248 Test Case Descriptions

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Information Systems & Computing
Office of the President
University of California
Testing Overview

Testing for release 1248 was accomplished through the use of data provided by campuses. This approach was necessitated by the need for extensive Payroll Audit Record (PAR) data and for a significant volume of employees and the fact that the amount of time available for development of the first phase module was limited. The use of campus data and the requirement that that data not be broadly shared have resulted in a lack of significant test data to share with the other campuses. Instead, this document will provide a set of test case descriptions which testers should either construct in their respect test environments or identify and replicate from their production environments.

Test Cases

Case 1  Career, Range Adjustment Effective 10/1/1998

EDB Data requirements:

- Employee Status Code must be 'A', 'I', 'N' or 'P'
- Employee record must have at least one appointment with:
  - Appointment Begin Date \( \leq 10/01/1998 \)
  - Appointment End Date \( \geq \) Current Date
  - Appointment Type Code = '2' or '7'
  - Title Unit Code = 'CX'
  - Appointment Representation Code = 'C'
  - Rate Code = 'A' or 'H'
  - Appointment WOS Indicator \( \neq 'Y' \)

Case 2  Career, Range Adjustment Effective 7/1/1999

EDB Data requirements:

- Employee Status Code must be 'A', 'I', 'N' or 'P'
- Employee record must have at least one appointment with:
  - Appointment Begin Date \( \leq 07/01/1999 \)
  - Appointment End Date \( \geq \) Current Date
  - Appointment Type Code = '2' or '7'
  - Title Unit Code = 'CX'
  - Appointment Representation Code = 'C'
  - Rate Code = 'A' or 'H'
  - Appointment WOS Indicator \( \neq 'Y' \)
Case 3  Career, Range Adjustment Effective after 7/1/1999

EDB Data requirements:

Employee Status Code must be 'A', 'I', 'N' or 'P'
Employee record must have at least one appointment with:

- Appointment End Date $\geq$ Current Date
- Appointment Type Code = '2' or '7'
- Title Unit Code = 'CX'
- Appointment Representation Code = 'C'
- Rate Code = 'A' or 'H'
- Appointment WOS Indicator $\neq 'Y'$

Case 4  Casual, Range Adjustment Effective 10/1/1998

EDB Data requirements:

Employee Status Code must be 'A', 'I', 'N' or 'P'
Employee record must have at least one appointment with:

- Appointment End Date $\geq$ Current Date
- Appointment Type Code = '3'
- Title Unit Code = 'CX'
- Appointment Representation Code = 'C'
- Rate Code = 'A' or 'H'
- Appointment WOS Indicator $\neq 'Y'$

PAR Data requirements:

For each month between October, 1998, and June, 1999, inclusive, ERN records totaling 50% time or more and carrying Description of Service Codes which have Pay Category Codes of 'N' and Type Hours Codes of 'R'.
Case 5  Casual, Range Adjustment Effective 7/1/1998

EDB Data requirements:

Employee Status Code must be 'A', 'I', 'N' or 'P'
Employee record must have at least one appointment with:

- Appoint Begin Date <= 07/01/1998
- Appointment End Date >= Current Date
- Appointment Type Code = '3' or '4'
- Title Unit Code = 'CX'
- Appointment Representation Code = 'C'
- Rate Code = 'A' or 'H'
- Appointment WOS Indicator <> 'Y'

Case 6  Casual, Range Adjustment Effect after 7/1/1998

EDB Data requirements:

Employee Status Code must be 'A', 'I', 'N' or 'P'
Employee record must have at least one appointment with:

- Appointment End Date >= Current Date
- Appointment Type Code = '3' or '4'
- Title Unit Code = 'CX'
- Appointment Representation Code = 'C'
- Rate Code = 'A' or 'H'
- Appointment WOS Indicator <> 'Y'

In addition to the cases described above it would be desirable to have cases which fail on one or more points of selection.