

# Use Case: Apply Salary Changes

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**Iteration: E1**  
**Version: 4**

**Date: March 5, 2012**  
**Priority: High**

**Description/Overview:** An HR personnel will be able to apply changes to another employee's salary as a performance increase or to the entire organization as a cost-of-living increase. Once these changes are made, these changes are used by the Payroll Use Case to calculate paycheques for a pay period.

**Actor(s):** HR personnel

**Pre-Condition(s):** HR personnel is logged in.

## **Section – Main**

### **Typical Course of Events:**

1. This use case begins when an HR personnel accesses the system to apply a change to the salary of one or more regular employees.
2. The employee accesses the part of the system that allows him/her to make changes to the pay cheque
  - For Salary Increase see section: **Performance Increase**
  - For Cost-of-living see section: **Cost-of-living Increase**

## **Section – Performance Increase**

### **Typical Course of Events:**

1. This use case begins when an HR personnel wishes to makes salary changes for an employee in the organization.
2. The HR personnel begins the search for the specified employee: See Use Case Search Employee.
3. The system retrieves the employee record
  - **System Response:** Employee information is displayed such as personal information, employment information. (See Use Case Add Employee Information for detail field requirements)
4. The HR personnel can enter a percentage by which the salary is increased.
5. He/she also selects the date from which this salary increase is effective.
6. HR personnel save changes made to employee record.
  - **System Response:** the system displays information such as
    - a. Employment information such as the new biweekly pay rate, previous biweekly pay rate, pay date for which it was applied
7. Awaits Payroll Processing, see Use Case Calculate Payroll.

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## Alternative Course of Events

Line 5 – HR personnel cannot apply a negative pay rate change to an employee's salary.  
\*211.

## Error Condition

Line 3: Salary changes do not meet validation criteria. Error is displayed and re-entry options are displayed.

## Business Rule Applications

\*211 – *Employee Salary Changes*.

\*304 – *HR personnel restrictions*.

## Section – Cost-of-living Increase

### Typical Course of Events:

1. This use case begins when an HR personnel wishes to makes cost-of-living increases for the organization.
2. The HR personnel can enter a percentage by which the salary is increased.
3. He/she also selects the date from which this salary increase is effective.
4. HR personnel save the request for change.
  - **System Response:**
    - a. Request is saved and confirmation is displayed.
7. Awaits Payroll Processing, see Use Case Payroll Process.

## Alternative Course of Events

Line 5 – HR personnel cannot apply a negative pay rate change to an employee's salary.  
\*211.

## Error Condition

Line 3: Salary changes do not meet validation criteria. Error is displayed and re-entry options are displayed.

## Business Rule Applications

\*211 – *Employee Salary Changes*.

\*304 – *HR personnel restrictions*.