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  Employee Benefit Management System

Fully Dressed Uc3

## Revision History

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| --- | --- | --- | --- |
| Version | Date | Description | Author |
| 1.0 | 10/01/2018 | First Draft of Fully Dressed Use Case 3  Comments:   * Primary Actor: HR Admin not an identified Actor. Assume you mean Admin * Main Success Scenario: Same comments as above. In addition, steps must be numbered. Need those numbers in the Extensions section * This is a step in the main scenario, and possibly an alternate extension | Milan Ghori |
| 1.1 | 11/05/2018 | Second draft of Fully Dressed Use case 3  Updates:   * Stake holders and interests, Preconditions, Post Conditions, Extensions, frequency of Occurrence and miscellaneous updated * The main success scenario shows step by step process to execute the use case | Eizat Mushtaq |

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Fully Dressed Use case 3:

|  |  |
| --- | --- |
| Name | **Generate BI Reports** |
| Scope | Employee Benefit System |
| Level | User goal |
| Primary Actor | Admin |
| Stakeholders and Interests | Manager: can generate reports that help them to audit and consolidate the numbers, and EE(s) elections, both on a high-level view, and detailed view |
| Preconditions | Benefits, vendors, and employees must be in the recorded in the database. |
| Postconditions | The system will display the desired report, and an automatic calculation runs in the system to display the results |
| Main Success Scenario | 1. The employee does Generate BI reports. 2. The manager arrives at the system 3. The manager enters his login details 4. The system displays the main menu options to the manager 5. The employee selects Generate BI reports option. 6. The system displays the menu of available reports 7. Managers select the desired report from the given menu 8. The system generates the report and displays it to the manager. 9. The system provides an option to manager to go back or logout 10. The manager logs out from the system. |
| Extensions | N/A |
| Special Requirements | A system which can run the application. |
| Variations in Technology and Data | The data must be entered through a keyboard. |
| Frequency of Occurrence | 10 requests/minute |
| Miscellaneous | Report should have additional functionality to send to a printer, emailed, or any combination of the aforementioned. |

Sequence Diagram:

Scenario name: shows insurance reports

Actor: Manager

Description: In this scenario, the manager can generate the report which shows all the employees with their registered insurance type.

## Path of the Scenario:

The scenario starts with the condition that the

1. system is already running
2. the manager authenticates himself to the system.

The path for scenario is:

1. The system shows the Manager menu to the manager.
2. The manager selects the option corresponding to “Generate BI report”.
3. The system then reports menu to the manager.
4. The manager selects the option corresponding to “Generate report for insurance type”.
5. The system displays the report for insurance type.
6. The system displays the reports menu again to the manager.
7. The manager selects the option corresponding to “go back”
8. The system displays the Manager menu and the user can select option corresponding to logout.
9. The system logs out the manager from the system.

A screenshot of a cell phone

Description generated with very high confidence

Shows insurance report sequence diagram