# Use Case # 2 Firing Employee

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| GENERAL CHARACTERISTICS | |
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| **Last Update:** | 2/21/17 |
| **Scope** | Resturant Automation System |
| **Level** | User Level |
| **Status** | Finalized Conceptualization |
| **Primary Actor** | Resturant Manager, A person who has the authority to fire employees. |
| **Secondary Actors** | New employee. |
| **Stakeholders and Interests** | * Resturant Owner, wants to keep track of the employees and payroll cost. * Resturant Manager, wants to end an employee’s contract. * The employee beeing fired, wants to get last benefits. |
| **Preconditions** | Manager is idintified and authinticated. |
| **Success Post Condition** | The selected employee record is destroyed and deleted, the payroll sheets are updated accordingly. |
| **Failed Post Condition** | No new employee records are deleted nor created. The payroll sheets are not changed. |

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| MAIN SUCCESS SCENARIO (or basic flow) | |
| **Step** | **Action -** description in words of each step in success scenario |
| 1 | Manager decides to fire an employee. |
| 2 | Manager views the employees record. |
| 3  4 | Manager chooses “fire employee” option.  Manager confirms that this is intentional and not accedintal. |
| 5  6  7 | Manager enters credintials to verify identity.  The record of the employee is marked as past employee.  The payroll is updated and calculates last benefits if there is. |

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| EXTENSIONS or Alternate Flows | |
| **Step** | **Branching Action** |
| *a*  *4*    *5* | At anytime, System fails:   1. Manager log in and re-do the process.   Manager cancell the action:   1. Nothing has changed in the system. |
| Manager fails to verify identity:   1. Manager asked to re-verify identity. 2. Repeat step 1 for maximum of 3 times. 3. The system logs out automaticlay after the third failed attempt. |

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| SPECIAL REQUIREMENTS | |
| **Req Num** | **Requirement** |
| *n* | N/A |

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| TECHNOLOGY AND DATA VARIATIONS LIST | |
| **Var Num** | **Variation** |
| *1* | System could have a card reader to verify Manager identity. |

***FREQUENCY OF OCCURRENCE***: Rare.

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| OTHER ISSUES | |
| **Issue Num** | **Issue** |
| *1* | Should the system keep the information of ex-employees, if yes for how long? |