**Restaurant Management System**

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**Version: \_\_\_1.1\_\_\_\_\_\_\_**

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| **USE CASE NAME:** | Search Employee | | **USE CASE TYPE** |
| **USE CASE ID:** | 6 | | **Business Requirements: 🗹** |
| **PRIORITY:** | Medium | |  |
|  | | |  |
| **PRIMARY BUSINESS ACTOR:** | Admin | | |
| **OTHER PARTICIPATING ACTORS:** | * NA | | |
| **OTHER INTERESTED STAKEHOLDERS:** | * The employee | | |
| **SHORT DESCRIPTION:** | In this case, the admin can search any employee by name or ID. | | |
| **PRE-CONDITION:** | The admin is logged in, and there is a need to look up an employee’s information. | | |
| **TRIGGER:** | When a need to search the employee information arises. | | |
| **TYPICAL COURSE** | **Actor Action** | **System Response** | |
| **OF EVENTS:** | **Step 1**: | **Step 2**: | |
|  | Admin logs in | System confirms admin login | |
|  | Admin enters the employee ID and checks his/her information. | System shows such information and confirms the update | |
| **ALTERNATE COURSES:** | 1. The admin cannot log in because they have forgotten their password. They will reset the password before proceeding to log in and update the information. | | |
|  | 1. The system malfunctions. Maintenance is called. | | |
| **CONCLUSION:** | The case is concluded when the employee information is successfully retrieved. | | |
| **POST-CONDITION:** | The system keeps a log of information access. | | |
| **BUSINESS RULES:** | NA | | |
| **IMPLEMENTATION CONSTRAINTS AND SPECIFICATIONS:** | Admin can check info for only one employee at a time. | | |
| **ASSUMPTIONS:** | Staff is available and trained | | |
| **OPEN ISSUES:** | 1. In the case of an outage or a database issue, there could be some work done on a smaller temporary database that has an emergency power source so we are still able to serve patients | | |