## **Use case template**

MONITORIZARE ANGAJATI

O firma si-a creat o infrastructura prin care seful monitorizeaza angajatii prezenti la lucru si le traseaza sarcini individuale. Firma are o aplicatie care ofera: • o fereastra pentru sef, cu ajutorul careia seful vede lista angajatilor prezenti în firma, un element din lista precizând numele angajatului si ora la care s-a logat în sistem. De asemenea, seful poate transmite o sarcina unui angajat prezent astfel: selecteaza angajatul din lista, introduce o descriere a sarcinii si declanseaza un buton "transmite sarcina". Imediat dupa transmiterea unei sarcini, aceasta poate fi consultata de catre angajatul respectiv. • câte o fereastra pentru fiecare angajat: Atunci când angajatul vine la serviciu, introduce ora sosirii si declanseaza un buton "prezent". Imediat dupa declansarea butonului, seful vede în lista lui ca angajatul este prezent. În continuare, cât timp angajatul sta la serviciu, el primeste si, în consecinta, vede în fereastra lui, sarcinile transmise de sef. La plecare, angajatul închide fereastra, moment în care seful este notificat de delogarea acestuia din sistem.

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| ID and name | UC-1 Login | | |
| Primary actor | Employer | Secondary actors | Employeee Tracking System |
| Description | The system allows the employer to log in the system and access a dashboard showing a sheet of all employees. This dashboard provides real-time monitoring of employees currently logged into the system and allows the employer to manage tasks, review work status, and track attendance records. | | |
| Trigger | The employer initiates the login process. | | |
| Preconditions | PRE-1. Employer has an account in the system.  PRE-2. The system is accessible. | | |
| Postconditions | POST-1: The employer is successfully logged in and has access to the dashboard. | | |
| Normal flow | 1. The employer logs successfully into the system.  * The employer opens the login page. * The employer writes their username and password. * The system verifies the information given. * If the credentials are correct, the employer will have access to the dashboard. | | |
| Alternative flows | 1. The employer forgets their password.  * The system provides a "Forgot Password" option. * The employer enters their email to receive a password reset link. | | |
| Exceptions | E1. Incorrect credentials entered.   * The system displays an error message and prompts the employer to re-enter the credentials. | | |

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| ID and name | UC-2: Assign Task to Employee | | |
| Primary actor | Employer | Secondary actors | Employeee |
| Description | The system allows the employer to assign tasks to employees currently logged into the system. The employer can select an employee from the employee list, enter a task description, and send the task. | | |
| Trigger | The employer initiates the task assignment process. | | |
| Preconditions | PRE-1: The employer is logged into the system.  PRE-2: At least one employee is logged in. | | |
| Postconditions | POST-1: The task is assigned to the selected employee and is visible in their task list. | | |
| Normal flow | * 1. The employer logs successfully into the system. * The employer selects an employee from the list of logged-in employees. * The employer enters a task description. * The employer clicks "Assign Task." * The system stores and assigns the task. * The employee sees the task and can start working on it. | | |
| Alternative flows | * 1. Assign multiple tasks to the same employee: * The employer repeats steps 3-4 for additional tasks. * The system updates the employee’s task list.   1. Edit or delete an assigned task: * The employer navigates to task management. * The employer selects the task and edits or deletes it. * The system updates or removes the task from the employee’s list. | | |
| Exceptions | E1. Invalid or empty task description:   * The system alerts the employer to enter a valid description.   E2. No employees are logged in:   * The system informs the employer that no employees are available. | | |