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# User Stories

* As a Team Manager, I want to update the list of people in my team, to keep track of all the people in my team.
  + Acceptance Criteria:
    - The system should provide a user-friendly interface for editing team information.
    - Changes made to team’s information should be saved and reflected accurately in the team’s profile.
    - A confirmation message should be displayed upon successful updates.
    - Otherwise, the system should display an error message if it's unable to update the information.
* As a Payroll Manager, I need to generate salary expenses reports to keep track of the bigger picture in regards to the company’s expenses.
  + Acceptance Criteria:
    - The system should offer a form-type page for generating the salary expenses report.
    - If form is filled correctly, present to the user the requested report.
    - Otherwise, the system should display an error message if it encounters issues with generating the report.
* As a Payroll Manager, I want to view any user’s payslips, tax documents, and other financial records to easily monitor employee’s earnings and stay informed about tax-related information.
  + Acceptance Criteria:
    - The system should provide secure and accessible access to payslips, tax documents, and financial records.
    - Financial information should be accurate, up-to-date, and easily accessible for viewing.
    - The system should maintain a history of past payslips and tax documents for reference.
    - Otherwise, the system should display an error message if it cannot provide the requested financial records.
* As a Team Manager, I want to be able to change, add, remove the roles of any employee in my team, to keep track of everybody’s role in the team.
  + Acceptance Criteria:
    - The system should offer the option for team roles management
    - The team roles management page should allow to modify everybody’s roles in the team
    - The changes in team structure should be reflected in every team member’s local views
    - Otherwise, the system should display an error message if it cannot update the team roles’ structure.
* As a Payroll Manager, I want to be able to set any employee’s date of pay, so that we are able to control expenses.
  + Acceptance Criteria:
    - The system should provide a section for changing payroll information for an employee.
    - The system should be able let the payroll manager see current pay date and let the user update it.
    - When updated, the new pay date of the employee should be visible by both the payroll manager and the employee
    - Otherwise, the system should display an error message if it cannot update the pay date.
* As a Team Manager, I want to change the name of the team to accurately identify the team and its role in the organisation.
  + Acceptance Criteria:
    - The system should present the team manager the option to show the team’s name and to modify it.
    - If correctly updated, the new team’s name should be visible by everybody.
    - Otherwise, the system should display an error message if it cannot update the name of the team.
* As a Payroll Manager, I need to be able to change the salary of an employee, to align with the employee’s work contract.
  + Acceptance Criteria:
    - The system should present the payroll manager with the option to view the employee’s salary and to change it
    - If correctly changed, the system should update the salary and this change should be visible for both the payroll manager and the employee
    - Otherwise, the system should display an error message if it cannot change the salary.

# Use Cases

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| Autor | Cepoiu Radu-Constantin |
| Use Case | Request Vacation Time |
| Actors | Employee |
| Preconditions | User is identified and authenticated |
| Postconditions | Vacation time request is sent to HR to be reviewed |
| Trigger | Employee clicks the „Request Vacation Time” button |
| Main Scenario | 1. Employee clicks the „Request Vacation Time” button 2. A page opens that contains some forms for filling vacation time information 3. Employee fills the form for vacation time interval as desired 4. Employee fills the form for reason for vacation time request (optionally) 5. Employee clicks the Send button |
| Alternative Flows | 1. Employee clicks the „Cancel” button anywhere on the „Request Vacation Time” page 2. Employee is sent back to the page previous to the „Request Vacation Time” page, canceling the request |
| Exceptions | If request vacation time form is filled improperly:   1. Display error regarding the issue 2. Cancel the sending of the request   If no vacation time is available for current user:   1. Display error regarding this issue 2. Send the user back to the page where „Request Vacation Time” button was clicked |

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| --- | --- |
| Autor | Cepoiu Radu-Constantin |
| Use Case | Manage Salaries |
| Actors | Payroll Manager |
| Preconditions | User is identified and authenticated as Payroll Manager |
| Postconditions | Payment details for selected employees are updated as specified |
| Trigger | Payroll Manager clicks the „Edit payment information” for any employee |
| Main Scenario | 1. Payroll Manager is sent to Edit payment information for Employee page, which contains many forms for every detail of the employee’s payment information. The forms will be filled automatically with corresponding information 2. Payroll Manager will edit the forms as desired 3. Payroll Manager clicks the „Modify” button at the bottom of the page |
| Alternative Flows | 1. Employee clicks the „Cancel” button anywhere on the „Edit payroll information” page 2. Employee is sent back to the page previous to the „Edit payroll information” page, canceling the request |
| Exceptions | If the information edited on the form fields is invalid (such as illegal salary, pay date, bank information):   1. Show the payroll manager a warning regarding the issue and which field is affected 2. Return the payroll manager to the edit payroll information page, while keeping the information in the forms as edited previously by the payroll manager 3. Highlight the forms which triggered the error |

# System Sequence Diagram

