

EmpDep

Vision

“EmpDep” is web-application which allows users to record, edit and delete information about employees and their departments.

Application should provide:

- Storing of employees and departments
- Display list of employees
- Updating the list of employees (adding, editing, removing)
- Display list of departments
- Updating the list of department (adding, editing, removing)

1. Employees

1.1 Display list of employees

The mode is designed to view the list of employees

Main scenario:

- User selects item Employee

Department

Employee

full name	department	date of birth	salary
Edgar Gorobchuk	Programmer	28.05.2001	10 000
+			



The list displays the following **columns**:

- full name - the full name of the employee
- department - the name of the department in which the employee works
- date of birth - date of birth
- salary - salary


1.2 Add employee

- User clicks the “+” button
- Application displays form to enter employee data


full name	<input type="text"/>
department	<input type="text"/>
date of brith	<input type="text"/>
salary	<input type="text"/>

- User enters employee data and presses “√” button;

1.3 Delete employee

- User finds the worker he wants to delete
- User clicks on the button with “the trash” 

1.4 Edit employee

- User finds the worker he wants to edit
- User clicks on the button with “the pencil” 
- Fields of the employee with the current data are displayed

full name	<input type="text" value="Edgar Gorobchuk"/>
department	<input type="text" value="Programmer"/>
date of brith	<input type="text" value="28.05.2001"/>
salary	<input type="text" value="10 000"/>

- User finds the worker he wants to edit and makes changes
- User clicks on the “√” button

1.5 Search employee

<input type="text"/>	<input type="text"/>	<input type="button" value="Find"/>
----------------------	----------------------	-------------------------------------

Search is presented in two types:

- search by **specific** date (the date is recorded in the left fields)
- search **between** dates (the date is recorded in 2 fields)

Main scenario:

- User selects the search method (specific or range)

- User enters the date according to the above rules
- User clicks on the "Find" button

2. Department

2.1 Display list of department

The mode is designed to view the list of department

Main scenario:

- User selects item Department

Department

Employee

name
Programmer
+

The list displays the following **columns**:

- name - the name of the department

2.2 Add department

- User clicks the “+” button
- Application displays form to enter department data


name

- User enters department data and presses “✓” button;

2.3 Delete department

- User finds the department he wants to delete
- User clicks on the button with “the trash”

1.4 Edit employee

- User finds the worker he wants to edit
- User clicks on the button with “the pencil” 
- Field of the department with the current data are displayed

name	<input type="text" value="Programmer"/>
------	---

- User finds the department he wants to edit and makes changes
- User clicks on the “✓” button