TechSolutions Inc

Description

The application "Tech Solutions Inc" has been developed, which is engaged in the development of technological solutions in the Java language. The PostgreSQL DBMS is used for data storage. Data is accessed using Spring JPA. WebUI on Vaadin is used for data management. The application must store employee attributes, department attributes, client attributes, client payment data, employee residence data, employee project data, client project data, and task data in the project.

Reports

Address

ID	Street	City
7	Gagarino	Moscow
8	Label	Nizniy
9	Pokrovskay	Nizniy
10	Puskin	Vladimir

Client

ID	Name	DateOfBirth	Gender
1	Vedi	18.06.2000	Male

Department

ID	Name	CountEmployee
9	poepi	3
10	Piepi	8
11	Moepi	4
12	lpoe	11

Employee

ID	Name	department_id	address_id
14	aaoe	9	7
18	Verti	10	8
17	lable	11	9
22	Nedi	12	7
23	Nada	12	7
24	Dina	10	10

EmployeeProject

ID	Employee_id	Project_id
1	17	5

Payment

ID	Money	Client_id
1	50000	1

Total amount of funds: 50000

Project

ID	Name	Deadline
4	MegaProject	18.06.2024
5	Kursovik	23.06.2024

ProjectClient

ID	Name	Project_id	Client_id
1	null	5	1

Task

ID	Name	Description	ProjectId
1	translate	translate translate translate translate translate translate	5