Employee

employee_id	int
name	string
surname	string
patronymic	string
position	string
username	string
password	string
available_vacation	int
updated_date	datetime
updated_by	int

Role

role_id	int
name	string
updated_date	datetime
updated_by	int

Employee_role

employee_id	int
role_id	int
updated_date	datetime
updated_by	int

Unit

unit_id	int
name	string
updated_date	datetime
updated_by	int

Employee_unit

employee_id	int
unit_id	int
updated_date	datetime
updated_by	int

File

file_id	int

file_name	string
file_type	string
file_path	string
updated_date	datetime
updated_by	int

Request

request_id	int
employee_id	int
start_date	date
end_date	date
days	int
status	string
created_date	datetime
file_id	int
updated_date	datetime
updated_by	int

Rule

rule_id	int
rule_description	string
options	string
expiration_date	datetime
status	string
updated_date	datetime
updated_by	int