organizations
org_id 🔑	integer
name	varchar

departments
dept_id 🔑	integer
organization_id	integer
name	varchar
business_unit	varchar
division	varchar
cost_center	varchar
location	varchar
time_zone	varchar

employees
person_id 🔑	integer
dept_id	integer
project_id	integer
user_id	integer
nif	varchar
birthday	date
country_of_birth	varchar
birth_city	varchar
personal_phone	varchar
first_name	varchar
last_name	varchar
title	title E
gender	gender E
marital_status	marital_status E
nationality	varchar
second_nationality	varchar
primary_residence	varchar
personal_email	varchar
secondary_email	varchar
work_email	varchar

projects
project_id 🔑	integer
name	varchar
description	varchar
start_date	date
expected_end_date	date
real_end_date	date
project_state	project_state E
project_type	project_type E
vacation_type	vacation_type E

holidays
holiday_id 🔑	integer
user_id	integer
reviewed_by_admin_id	integer
review_date	date
review_comment	varchar
holiday_start_date	date
holiday_end_date	date
vacation_state	vacation_state E
created_at	datetime
deleted_at	datetime
updated_at	datetime
created_by	integer
updated_by	integer
deleted_by	integer

users
user_id 🔑	integer
rol_id	integer
username	varchar
password	varchar
enabled	boolean
profile	varchar

roles
rol_id 🔑	integer
rol	roles E

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password	varchar
enabled	boolean
profile	varchar

roles

rol_id 🔑	integer
rol	roles E

dbdiagram.io

```
Enum gender {
    male
    female
    other
}

Enum employee_class {
    student
    worker
    manager
}

Enum job_level {
    l0
    l1
    l2
    l3
    l4
    l5
    l6
    l7
}

Enum roles {
    admin
    user
    guest
}

Enum standard_weekly_hours {
    full_time
    part_time
    reduced
}

Enum title {
    Sr
    Sra
    Dr
    Dra
}

Enum vacation_state {
    pending
    approved
    rejected
}

Enum marital_status {
    single
    married
    divorced
    widowed
    separated
    partnered
}

Enum vacation_type {
    local_or_national_holiday
    vacation
    leave
}
```

```
Enum project_state {
    planned
    in_progress
    completed
    cancelled
}


Enum project_type {
    internal
    client
    training
}
```