

# Création de la base

CREATE DATABASE arcadia DEFAULT CHARACTER SET utf8mb4 COLLATE utf8mb4\_unicode\_ci;

# Création de tables

create table animal

```
(
  id          int auto_increment primary key not null,
  habitat_id  int                  not null,
  nickname    varchar(128)         not null,
  classification varchar(128)     not null,
  area        varchar(128)         not null,
  consultation_count int          null,
  name        varchar(128)         not null,
  slug        varchar(128)         not null unique,
  description  longtext            null,
  created_at   datetime            not null,
  updated_at   datetime            not null,
  foreign key (habitat_id) references habitat (id)
);
```

create table food\_consumption

```
(
  id          int auto_increment primary key not null,
  animal_id   int                  not null,
  food        varchar(128)         null,
  quantity    int                  null,
  foreign key (animal_id) references animal (id)
);
```

create table habitat

```
(
  id          int auto_increment primary key not null,
  name        varchar(128)         not null,
  slug        varchar(128)         not null unique,
  description  longtext            null,
  created_at   datetime            not null,
  updated_at   datetime            not null,
  state        varchar(128)         null,
  comment     longtext            null
);
```

create table image

```
(
  id          int auto_increment primary key not null,
  name        varchar(128)         not null,
  slug        varchar(128)         not null unique,
  description  longtext            null,
  created_at   datetime            not null,
  updated_at   datetime            not null,
  animal_id   int                  not null,
  habitat_id   int                  not null,
  user_id     int                  not null,
  priority     int                  null,
  path        varchar(128)         not null,
  size        double               not null,
  foreign key (animal_id) references animal (id),
  foreign key (habitat_id) references habitat (id),
  foreign key (user_id) references user (id)
);
```

```
create table opening_hour
(
  id          int auto_increment primary key not null,
  day         varchar(128),
  opening_time varchar(128),
  closing_time varchar(128)
);
```

```
create table service
(
  id          int auto_increment primary key not null,
  name        varchar(128)           not null,
  slug        varchar(128)           not null unique,
  description  longtext               null,
  created_at  datetime               not null,
  updated_at  datetime               not null
);
```

```
create table testimonial
(
  id          int auto_increment primary key not null,
  pseudo      varchar(128)           not null,
  is_visible  boolean                not null,
  created_at  datetime               not null,
  updated_at  datetime               not null
);
```

```
create table user
(
  id          int auto_increment primary key not null,
  lastname    varchar(255)           not null,
  firstname   varchar(255)           not null,
  email       varchar(180)           not null unique,
  roles       json                   not null,
  password    varchar(255)           not null,
  created_at  datetime               not null,
  updated_at  datetime               not null
);
```

```
create table vet_report
(
  id          int auto_increment primary key not null,
  animal_id  int                    not null,
  content     longtext              null,
  foreign key (animal_id) references animal (id)
);
```