

eAnimalShop PapaTeam

Documentation

- **Animals**

- GET list of animals <http://localhost:3003/animals>
- GET one animal by animalID <http://localhost:3003/animals/id>

- **Pagination (pages)**

- GET page by number <http://localhost:3003/page/id>
- GET page by number with sort parameter[s] <http://localhost:3003/page/id?query>
Sort parameters to query:
 - Sort by species, full match search [<http://localhost:3003/page/id?species=value>]
 - Sort by breed, partial match search [<http://localhost:3003/page/id?breed=value>]
 - Sort by price and age [<http://localhost:3003/page/id?sort=value>]
Values [priceDown, priceUp, ageDown, ageUp]
 - You can combine all sorts if you need
[\[http://localhost:3003/page/id/?sort=value&species=value&breed=value\]](http://localhost:3003/page/id/?sort=value&species=value&breed=value)

- **Orders**

- GET list of orders <http://localhost:3003/orders/>
- GET order by orderID <http://localhost:3003/orders/id>
- GET order history by customer email or phone
<http://localhost:3003/history/?email=value>
<http://localhost:3003/history/?phone=value>
- POST order to database <http://localhost:3003/orders>
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Order data must be in req body and it will must be an object, like this:

```
const CreateOrderDto = Joi.object().keys({
  customer: Joi.object().keys({
    name: Joi.string().min(1).required(),
    email: Joi.string().email().required(),
    phone: Joi.string().min(10).required(),
  }),
  items: Joi.array().items(Joi.object().keys({
    id: Joi.number().integer().min(1).required(),
    counter: Joi.number().integer().min(1).required(),
  })),
  price: Joi.number().min(1).required()
})
```