

# **Group 0074 P2 Documentation**

## **Design Choice**

Apps:

- accounts
- restaurants
- socials

•

Anonymous users do not have the permission to edit/view user-specific information, we raise AuthenticationFailed() exception under this circumstance.

For pagination, the page number is set to 5.

### NOTES:

Due to unknown reasons, required fields in addRestaurantAvatar and addBlogImage, deleteRestaurantImage do not show up in the auto-generated API documentation. However, those required fields are stated in their serializers, and we have properly handled the case where any of the required fields went missing.

## **Description For Apps**

accounts

This app contains all views and endpoints that are associated with user management and registration.

- Models
  - User

An extended user model to the AbstractUser class with additional attributes:

- birthday
- postal code
- avatar
- Serializers
  - CreateUserSerializer

Associated with registering a user account. The client can create a user with attributes in the user model. Only username, password, and password1 are required to create the account. Note that the client can not upload their avatar at this point yet.

GetUserSerializer

Returns every attribute of a user account, such as username, password, first\_name, etc to the requesting client

UpdateUserSerializer

The user can change their information except for username and password. Note that this is the only serializer that allows the user to upload their avatar

## ■ LoginSerializer

The serializer deserializes the username and password provided by the user and passed them into the view.

#### Views

- CreateUserView
- GetUserView
- UpdateUserView
- LoginView

This view will check the credential of the username and password inputted by the user. After validation, if the credentials are authenticated, the view will generate a token that is stored in the database and return the token to the user. If the credentials are not authenticated, the view will return a corresponding error message.

## LogoutView

This view will delete the token provided by the user from the database if the token is valid. If not, the view will return an error message.

### Restaurant

- Models
  - Restaurant

A restaurant model that has the following attributes

- owner (A user model)
- restaurant name
- phone number
- address
- description
- postal code
- logo
- Restaurant Image

An image object that is associated with a restaurant

- image
- restaurant
- Food

A food object that has a name, price, and description. It must belong to a restaurant

## Serializers

addMenu

Add a food object to this user's restaurant

- addRestaurantAvatar
  - Upload a restaurant image
- createRestaurant

Create a restaurant with the above information and automatically add the current as of the owner

- deleteRestaurantImageDelete Restaurant Image
- editMenuEdit a food object
- getMenuGet a food object
- getRestaurant
   Return all information of a specific restaurant
- getRestaurantAvatar
- search

Get all information of a restaurant that fitted a search string

updateRestaurant
 Update all information or partial information of the current user's restaurant

### Views

#### addMenu

If the current user has a restaurant, the view will create a food object that contains the information inputted by the user and associate the food object with his restaurant. If not, the view will reject the user's request, and return an error message

addRestaurantAvatar

Similar to addMenu, this view will check the state of the current user and react correspondingly.

createRestaurant

The view requires authentication. If the current user is authenticated, then the view will create a restaurant object with the current user as the owner and fill all the attributes with user inputs. Additionally, this view will check if the user has a restaurant or not. If so, it will return an error message without actually creating the restaurant

deleteRestaurantImage

This view deletes a restaurant image object with a specific image value. This view will only delete images that are associated with the current user's restaurant.

■ editMenu

Based on the current user and the food names the user inputted, the view will update the information about all the foods inputted. This view updates multiple objects. Example input for this view is:

```
{ {price : '999',
    description: 'fffff',
    food_name: 'testchange'
    },
{(another food object)}}
```

### ■ getMenu

Based on the restaurant name in the URL, the view will return all foods that are belonging to the restaurant in a paginated manner. The default number of food per page is 5 objects per page

## ■ getRestaurant

Based on the restaurant name in the URL, the view will return all the information about the restaurant

## getRestaurantAvatar

Return all restaurant images based on the restaurant name in the URL in a paginated manner. The default number of images per page is 5.

#### search

Return all the restaurants whose address or name or menu contains the word right after the "?search=" in the URL by using icontains. And the results are ordered by their followers' numbers (most popular restaurants first).

### updateRestaurant

This view will update the current user's restaurant by the information the user inputted.

#### Socials

### Models

#### Blog

A Blog model has the following attributes:

- Restaurant (A restaurant model)
- title
- content
- created at (the time when the blog was created)
- updated at (the last modified time of the blog was edited)

## BlogImage

A BlogImage model has the following attributes:

- blog (a Blog model)
- image (an image file, uploaded by user)

### RestaurantLike

A RestaurantLike model has the following attributes:

- user (a User model)
- restaurant (a Restaurant model)
- created at (the time when the restaurant was liked)

### BlogLike

A relationship entity that shows if a user liked a blog

- user (a user model0
- blog (A blog model)

created at (the time when the blog was liked)

### ■ Follow

A relationship entity that shows if a user followed a restaurant

- user (a user model0
- restaurant
- created\_at (the time when the user followed this restaurant)

### Comment

An object that belongs to a restaurant written by a user

- user (the user that writes this comment)
- restaurant (A restaurant model, the comment belongs to this restaurant)
- content
- created at (the time when the comment was created)

### Notification

A Notification model has the following attribute:

- user (the user who takes action)
- action (restricts to "Liked"/"Commented"/"Followed")
- TargetUser (The owner of the blog or restaurant)
- Target (restricts to "Blog"/"Restaurant")
- blog\_id (ONLY used when Target="Blog", IF it is not used, that will be set to -1 by default.)
- restaurant\_id (ONLY used when Target="Restaurant", IF it is not used, that will be set to -1 by default.)
- created at (the time when the notification happened)

## Serializers

■ addBlog

Create a blog

■ addBlogImage

Add an image to a blog

addCommentSerializer

Add a comment to restaurant

addNotification

Add a notification to a specific users about their blog/restaurant

deleteBlog

Delete a blog

feed

Get blogs from the following restaurants.

followRestaurantSerialzer
 Start following a restaurant.

■ getBlog

Get the blogs from a specific restaurant.

getBlogImage

Get the images from a specific blog.

getNotification

Get the notifications of the current user.

■ likeBlogSerializer

The current user likes the specific blog.

likeRestaurantSerialzer

The current user likes the specific restaurant.

#### Views

- addBlog
- addBlogImage
- addComment

Add comment follows the same structure as likeRestaurant and likeBlog, after the user inputs the restaurant/blog they like, a restaurantLike/blogLike object will be created and it returns the user id, restaurant/blog id, and the created time.

### addNotification

The logged in user is able to like/comment/follow restaurants and like blogs by giving the specific action by the post method. Badrequest would be raised if the user tries to comment/follow the restaurants. addNotification views also require the user must enter the action and the target. And also, the blog\_id/restaurant\_id must be valid, otherwise, Badrequest would be raised.

- deleteBlog
- feed

Return every blog post from the restaurants this user followed, the blog posts are ordered by created time in descending order.

- followRestaurant / unfollowRestaurant UnfollowRestaurant has the same structure as unlikeRestaurant and unlikeBlog, after the user retracts the like/follow they have on a restaurant/blog, therestaurantLike, blogLike, restaurantFollow object will be removed and status code 204 will be returned.
- getBlog
- getBlogImage
- qetNotification

By filtering the TargetUser attribute in Notification model in the database and returning them to the user. The result is ordered by the data time. The newest notification first.

likeRestaurant / unlikeRestaurant





[ Base URL: localhost:8000/ ]

http://localhost:8000/swagger/?format=openapi

API Documentation for Group 0074 P2.

Terms of service

Contact the developer

**BSD** License



Django Login

Authorize



Filter by tag

## accounts



**POST** 

/accounts/api/token/

accounts\_api\_token\_create



Takes a set of user credentials and returns an access and refresh JSON web token pair to prove the authentication of those credentials.

#### **Parameters**

Try it out

Name Description

## data \* required

object
(body)

Example Value | Model



Responses

Response content type

application/json

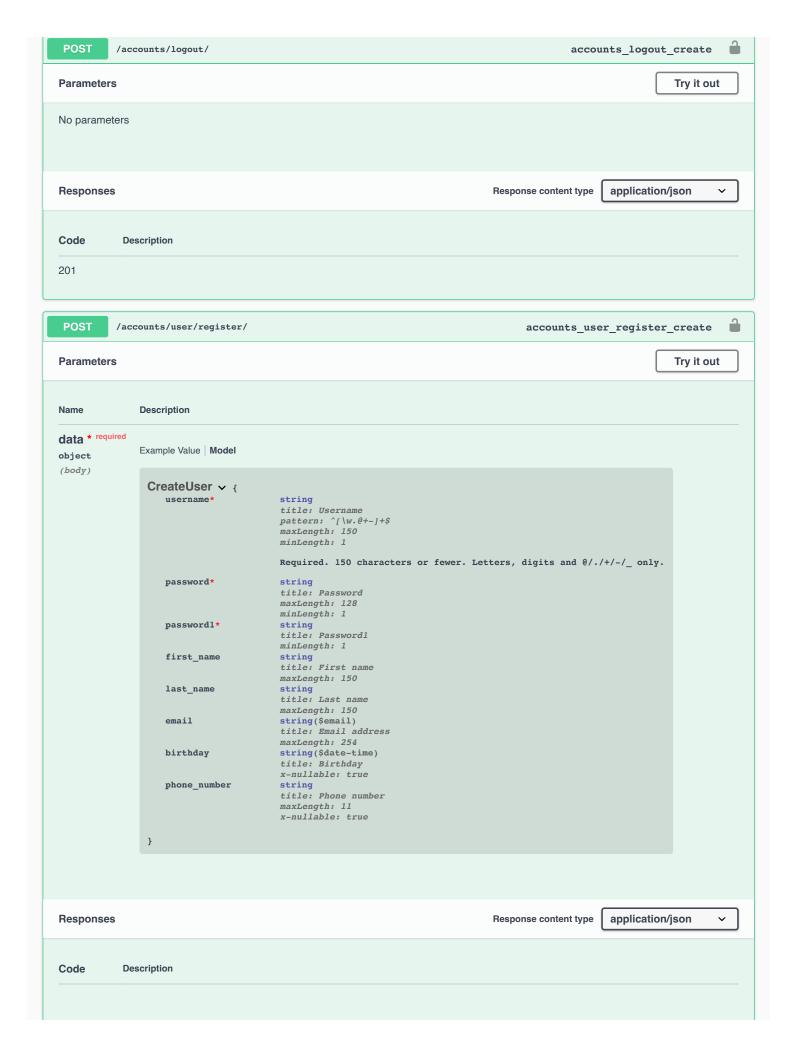
Code

Description

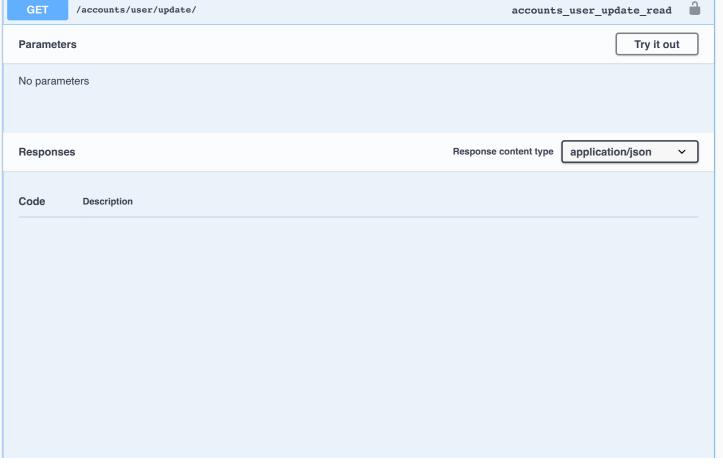
```
201
            Example Value | Model
              TokenObtainPair v {
                 username*
                                       string
                                       title: Username
                                       minLength: 1
                 password*
                                       string
                                       title: Password
                                       minLength: 1
                                                                                                                                   POST
           /accounts/login/
                                                                                                     accounts_login_create
Parameters
                                                                                                                        Try it out
Name
                Description
data * required
                Example Value | Model
object
(body)
                 Login ∨ {
                                           string
                    username*
                                           title: Username
                                           pattern: ^[\w.@+-]+$
maxLength: 150
                                           minLength: 1
                                           Required. 150 characters or fewer. Letters, digits and @/./+/-/_ only.
                    password*
                                           title: Password
                                           maxLength: 128
                                           minLength: 1
Responses
                                                                                     Response content type
                                                                                                            application/json
Code
            Description
201
            Example Value | Model
              Login ∨ {
                 username*
                                        string
                                        title: Username
                                       pattern: ^[\w.@+-]+$
maxLength: 150
                                       minLength: 1
                                       Required. 150 characters or fewer. Letters, digits and @/./+/-/_ only.
                 password*
                                       string
                                        title: Password
                                       maxLength: 128
minLength: 1
```

Code

Description



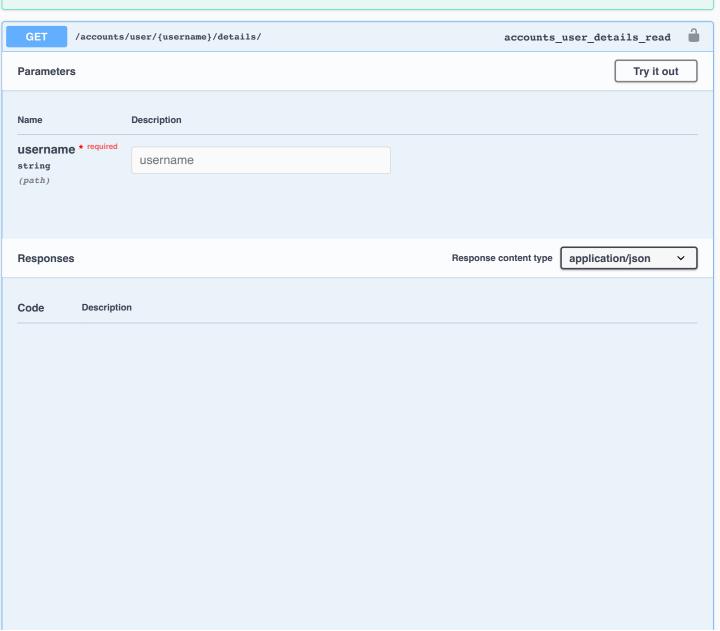
```
Code
             Description
201
             Example Value | Model
               CreateUser v {
                   username*
                                          string
                                          title: Username
pattern: ^[\w.@+-]+$
maxLength: 150
                                           minLength: 1
                                           Required. 150 characters or fewer. Letters, digits and @/./+/-\_ only.
                   password*
                                           title: Password
                                          maxLength: 128
                                           minLength: 1
                   password1*
                                          string
                                           title: Password1
                                          minLength: 1
                   first_name
                                          string
                                          title: First name
                                          maxLength: 150
                                          string
                   last_name
                                          title: Last name
                                          maxLength: 150
                                          string($email)
title: Email address
                   email
                                          maxLength: 254
string($date-time)
                   birthday
                                          title: Birthday
x-nullable: true
                   phone_number
                                          string
title: Phone number
                                          maxLength: 11
                                           x-nullable: true
```



```
Code
            Description
200
            Example Value | Model
              EditUser v {
                 first_name
                                        string
                                        title: First name
                                       maxLength: 150
                 last_name
                                       string
                                       title: Last name
                                       maxLength: 150
                 avatar
                                       string($uri)
                                       title: Avatar readOnly: true
                                        x-nullable: true
                                       string($email)
                 email
                                       title: Email address
                                       maxLength: 254
                                       string($date-time)
title: Birthday
                 birthday
                                        x-nullable: true
                                        string
                 phone_number
                                        title: Phone number
                                        maxLength: 11
                                        x-nullable: true
                                                                                                                                   PUT
           /accounts/user/update/
                                                                                              accounts_user_update_update
Parameters
                                                                                                                        Try it out
Name
                Description
data * required
                Example Value | Model
object
(body)
                 EditUser v {
                    first_name
                                          string
                                          title: First name
                                          maxLength: 150
                                          string
                    last_name
                                          title: Last name maxLength: 150
                    email
                                          string($email)
                                          title: Email address
                                           maxLength: 254
                    birthday
                                          string($date-time)
                                          title: Birthday
x-nullable: true
                    phone_number
                                           string
                                           title: Phone number
                                           maxLength: 11
                                           x-nullable: true
                 }
                                                                                     Response content type
                                                                                                            application/json
Responses
Code
            Description
```

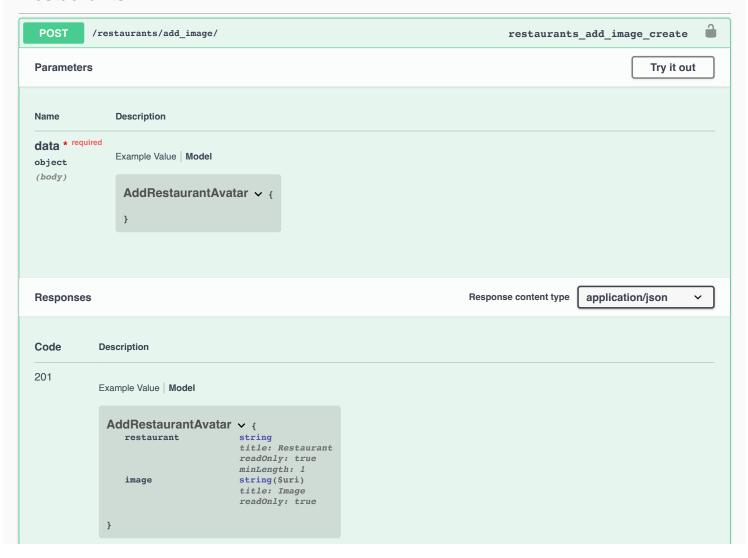
```
Code
            Description
200
            Example Value | Model
              EditUser v {
                 first_name
                                       string
                                        title: First name
                                       maxLength: 150
                 last_name
                                       string
                                       title: Last name
                                       maxLength: 150
                 avatar
                                       string($uri)
                                       title: Avatar readOnly: true
                                        x-nullable: true
                                       string($email)
                 email
                                       title: Email address
                                       maxLength: 254
                                       string($date-time)
title: Birthday
                 birthday
                                        x-nullable: true
                                       string
                 {\tt phone\_number}
                                       title: Phone number maxLength: 11
                                        x-nullable: true
                                                                                                                                    /accounts/user/update/
                                                                                    accounts_user_update_partial_update
Parameters
                                                                                                                         Try it out
Name
                Description
data * required
                Example Value | Model
object
(body)
                 EditUser v {
                     first_name
                                          string
                                          title: First name
                                           maxLength: 150
                                          string
                    last_name
                                          title: Last name
                                          maxLength: 150
                     email
                                          string($email)
                                          title: Email address
                                           maxLength: 254
                    birthday
                                           string($date-time)
                                          title: Birthday
x-nullable: true
                     phone_number
                                           string
                                           title: Phone number
                                           maxLength: 11
                                           x-nullable: true
                 }
                                                                                     Response content type
                                                                                                            application/json
Responses
Code
            Description
```

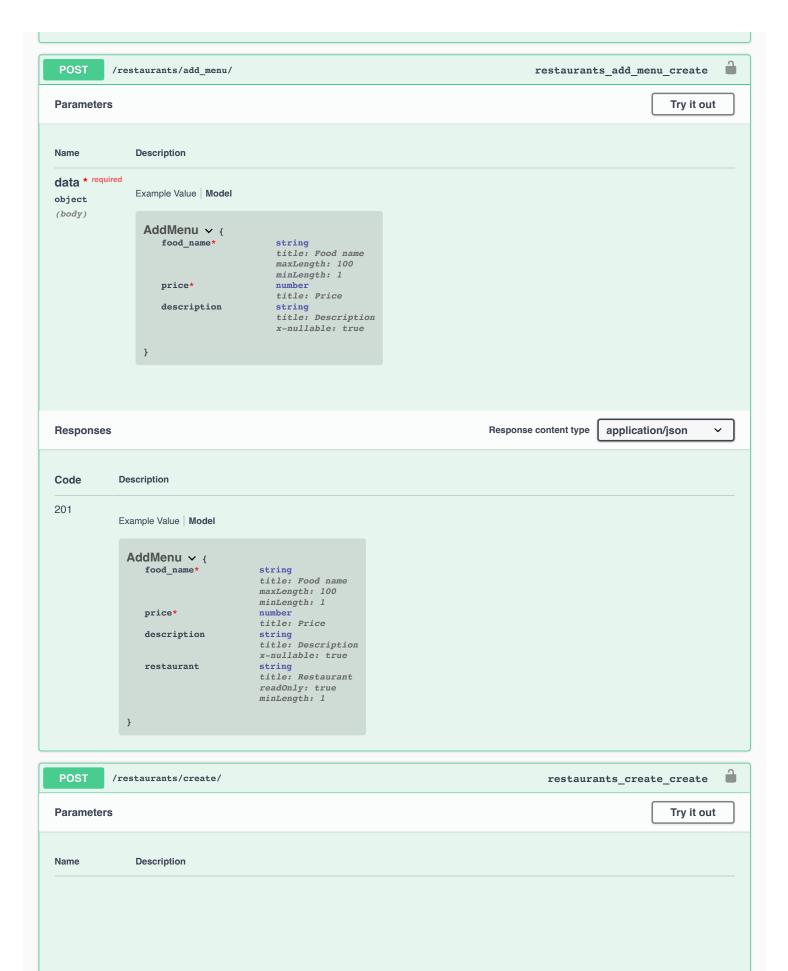




```
Code
            Description
200
            Example Value | Model
             User v {
                 username*
                                       string
                                       title: Username
                                      pattern: ^[\w.@+-]+$
maxLength: 150
                                       minLength: 1
                                       Required. 150 characters or fewer. Letters, digits and 0/./+/-/ only.
                 first_name
                                      string
                                      title: First name
                                      maxLength: 150
                                      string
                 last_name
                                      title: Last name
                                      maxLength: 150
                                      string($uri)
                 avatar
                                      title: Avatar
                                      readOnly: true
                                      x-nullable: true
                 email
                                      string($email)
                                      title: Email address
                                      maxLength: 254
                 birthday
                                      string($date-time)
                                      title: Birthday
                                      x-nullable: true
```

# restaurants



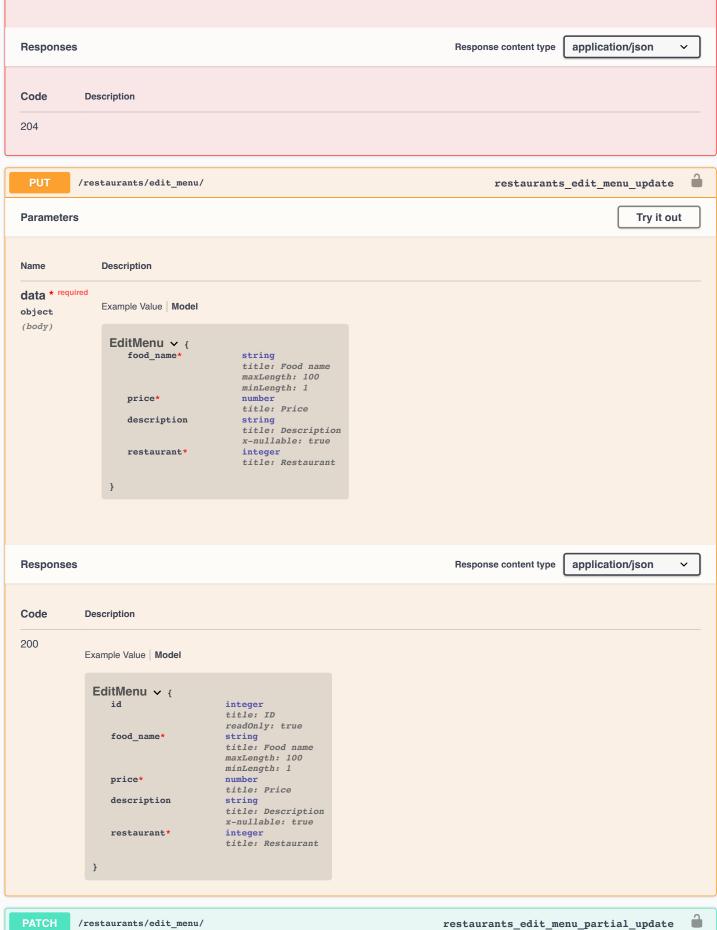


```
Description
Name
data * required
               Example Value | Model
object
(body)
                CreateRestaurant > {
                                        string
                   restaurant_name*
                                        title: Restaurant name
                                        maxLength: 150 minLength: 1
                                        string
                   address*
                                        title: Address
                                        maxLength: 250
                                        minLength: 1
                   description*
                                        string
                                        title: Description
                                        minLength: 1
                   postal_code
                                        string
                                        title: Postal code
                                        maxLength: 6
                                        x-nullable: true
                   phone_number
                                         string
                                        title: Phone number
                                        maxLength: 20
                                        x-nullable: true
                                                                                                      application/json
Responses
                                                                                Response content type
Code
            Description
201
            Example Value | Model
             CreateRestaurant > {
                restaurant_name*
                                     string
                                     title: Restaurant name
                                     maxLength: 150
                                     minLength: 1
                logo
                                     string($uri)
                                     title: Logo
                                     readOnly: true
                                     x-nullable: true
                address*
                                     string
                                     title: Address
                                     maxLength: 250
                                     minLength: 1
                                     string
                owner
                                     title: Owner
                                     readOnly: true minLength: 1
                                     string
                description*
                                     title: Description
                                     minLength: 1
                                     string
                postal_code
                                     title: Postal code
                                     maxLength: 6
                                     x-nullable: true
                phone_number
                                     string
                                     title: Phone number
                                     maxLength: 20
                                      x-nullable: true
                                                                                                                            DELETE
           /restaurants/delete_avatar/
                                                                                   restaurants_delete_avatar_delete
```

Parameters

No parameters

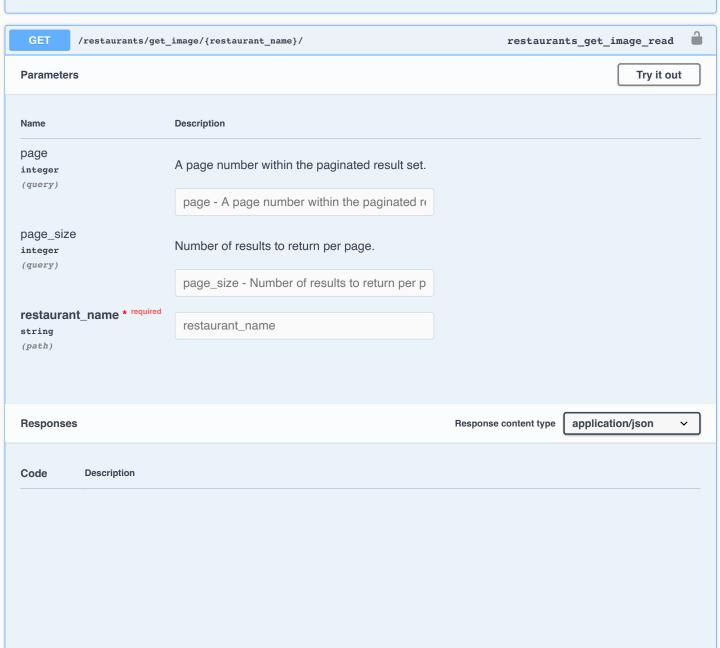
Try it out



restaurants\_edit\_menu\_partial\_update

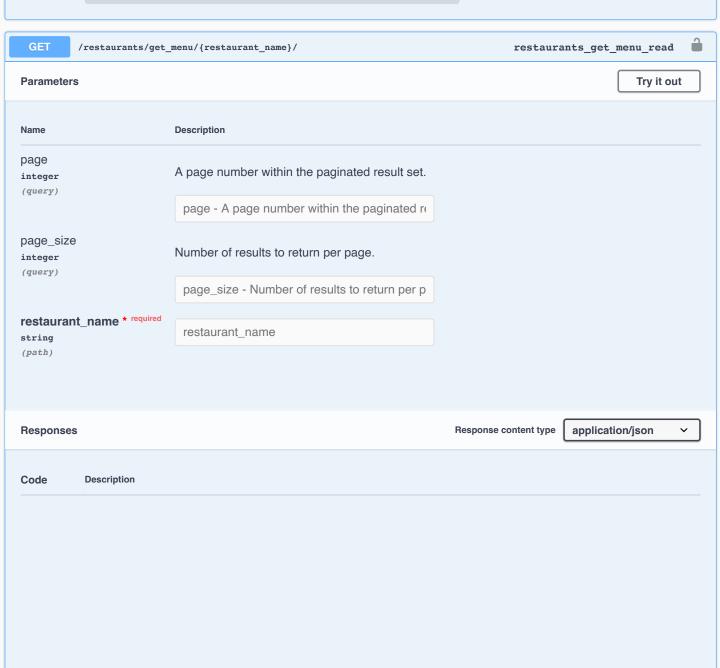
```
Name
               Description
data * required
               Example Value | Model
object
(body)
                EditMenu V {
                    food_name*
                                         string
                                         title: Food name
                                         maxLength: 100
                                         minLength: 1
                   price*
                                         number
                                         title: Price
                    description
                                         string
                                        title: Description
                                         x-nullable: true
                    restaurant*
                                         integer
                                         title: Restaurant
Responses
                                                                                 Response content type
                                                                                                       application/json
Code
            Description
200
            Example Value | Model
             EditMenu V {
                id
                                      integer
                                      title: ID
                                      readOnly: true
                 food_name*
                                      string
                                      title: Food name
                                      maxLength: 100
                                      minLength: 1
                price*
                                      number
                                      title: Price
                                      string
                description
                                      title: Description
                                      x-nullable: true
                                     integer
title: Restaurant
                 restaurant*
                                                                                                                             /restaurants/get/{restaurant_name}/
                                                                                                  restaurants_get_read
                                                                                                                   Try it out
Parameters
Name
                             Description
restaurant_name * required
                              restaurant_name
string
(path)
                                                                                 Response content type
                                                                                                       application/json
Responses
Code
            Description
```

```
Code
            Description
200
            Example Value | Model
              GetRestaurant ~ {
                 restaurant_name*
                                        string
                                        title: Restaurant name
                                        maxLength: 150
                                        minLength: 1
                 address*
                                       string
                                        title: Address
                                        maxLength: 250
                                        minLength: 1
                                       string
                 owner*
                                        title: Owner
                                       minLength: 1
                                       string
                 description*
                                       title: Description
                                        minLength: 1
                                        string
                 postal_code
                                        title: Postal code
maxLength: 6
x-nullable: true
```



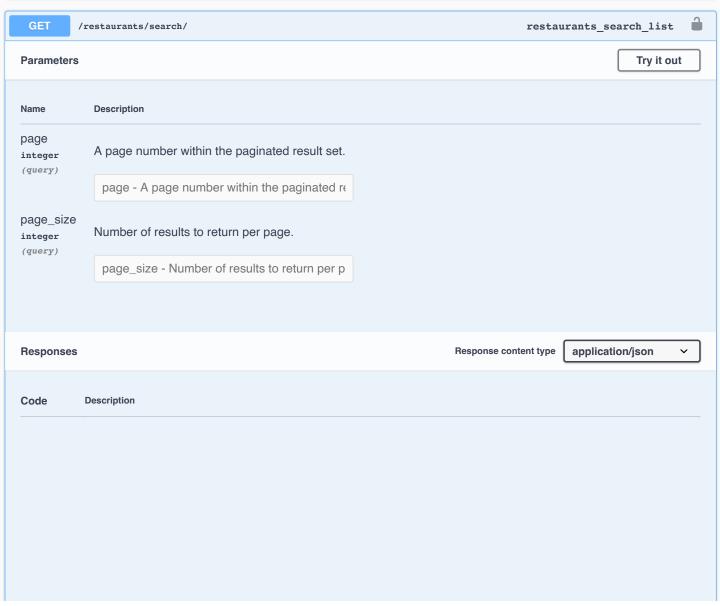
```
Code
             Description
200
             Example Value | Model
                Y {
                  count*
                                         integer
                                         string($uri)
                                         x-nullable: true
                  previous
                                         string($uri)
                                         x-nullable: true
                  results*

√ [GetRestaurantImage ✓ {
                                             restaurant
                                                                   string
                                                                    title: Restaurant readOnly: true
                                                                    minLength: 1
                                                                   string($uri)
                                             image
                                                                    title: Image readOnly: true
                                           }]
           /restaurants/get_menu/{restaurant_name}/
                                                                                                    {\tt restaurants\_get\_menu\_read}
```



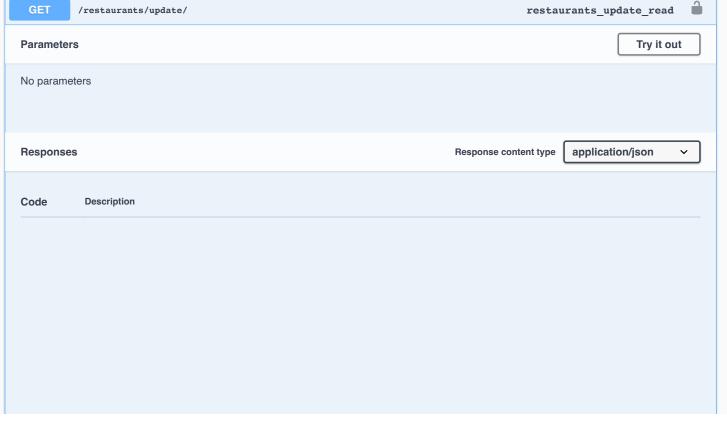
```
Code
             Description
200
             Example Value | Model
                Y {
                  count*
                                         integer
                                          string($uri)
                                          x-nullable: true
                  previous
                                         string($uri)
                                          x-nullable: true
                  results*

√ [GetMenu ✓ {
                                             food_name*
                                                                    string
                                                                    title: Food name
                                                                     maxLength: 100
                                                                    minLength: 1
                                                                    number
                                             price*
                                                                     title: Price
                                                                    string
title: Restaurant
readOnly: true
                                             restaurant
                                                                    minLength: 1
                                             description
                                                                     string
                                                                    title: Description x-nullable: true
                                           }]
```



```
Code
             Description
200
             Example Value | Model
                Y {
                  count*
                                         integer
                  next
                                         string($uri)
                                         x-nullable: true
                  previous
                                         string($uri)
                                         x-nullable: true
                  results*

√ [Search ✓ {
                                                                    integer
                                                                    title: ID
                                                                    readOnly: true
                                                                    string
title: Owner
                                             owner*
                                                                    minLength: 1
                                             {\tt restaurant\_name*}
                                                                    string
                                                                    title: Restaurant name maxLength: 150
                                                                    minLength: 1
                                                                    string
                                             {\tt phone\_number}
                                                                    title: Phone number
                                                                    maxLength: 20
                                                                    x-nullable: true
                                             address*
                                                                    string
                                                                    title: Address
                                                                    maxLength: 250
                                                                    minLength: 1
                                             description*
                                                                    string
                                                                    title: Description
                                                                    minLength: 1
                                             postal_code
                                                                    string
                                                                    title: Postal code
                                                                    maxLength: 6
x-nullable: true
                                             logo
                                                                    string($uri)
                                                                    title: Logo
readOnly: true
                                                                    x-nullable: true
                                           }]
```



```
Code
            Description
200
            Example Value | Model
             UpdateRestaurant ∨ {
                 restaurant_name*
                                      string
                                      title: Restaurant name
                                      maxLength: 150
                                      minLength: 1
                 address*
                                     string
                                      title: Address
                                     maxLength: 250
                                     minLength: 1
                                     string
                description*
                                      title: Description
                                     minLength: 1
                                     string
                postal_code
                                      title: Postal code
                                     maxLength: 6
                                      x-nullable: true
                                     string
title: Phone number
                phone_number
                                      maxLength: 20
                                      x-nullable: true
 PUT
          /restaurants/update/
                                                                                            {\tt restaurants\_update\_update}
                                                                                                                   Try it out
Parameters
Name
               Description
data * required
               Example Value | Model
object
(body)
                UpdateRestaurant ∨ {
                                        string
title: Restaurant name
                    restaurant_name*
                                        maxLength: 150
                                         minLength: 1
                                         string
                    address*
                                        title: Address
                                        maxLength: 250
                                         minLength: 1
                   description*
                                         string
                                         title: Description
                                         minLength: 1
                    postal_code
                                         string
                                         title: Postal code
                                         maxLength: 6
                                         x-nullable: true
                    phone_number
                                         string
                                         title: Phone number
                                         maxLength: 20
                                         x-nullable: true
Responses
                                                                                 Response content type
                                                                                                       application/json
```

Code

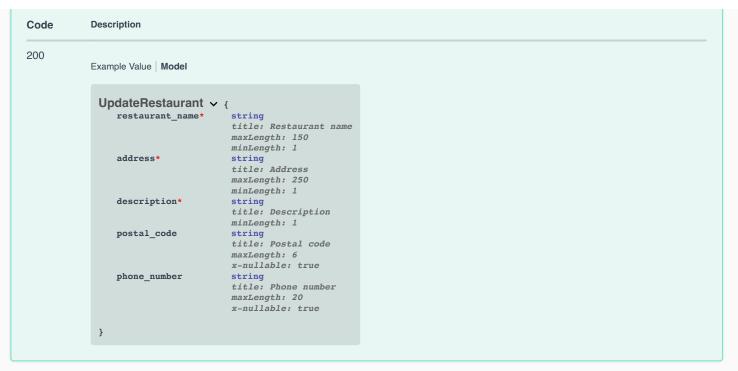
Description

```
Code
            Description
200
            Example Value | Model
             UpdateRestaurant ∨ {
                 restaurant_name*
                                      string
                                      title: Restaurant name
                                      maxLength: 150
                                      minLength: 1
                 address*
                                      string
                                      title: Address
                                      maxLength: 250
                                      minLength: 1
                                      string
                description*
                                      title: Description
                                      minLength: 1
                                      string
                postal_code
                                      title: Postal code
                                      maxLength: 6
                                      x-nullable: true
                                      string
title: Phone number
                 phone_number
                                      maxLength: 20
x-nullable: true
          /restaurants/update/
                                                                                   restaurants_update_partial_update
                                                                                                                    Try it out
Parameters
Name
               Description
data * required
               Example Value | Model
object
(body)
                UpdateRestaurant ∨ {
                                        string
                    restaurant_name*
                                         title: Restaurant name
                                         maxLength: 150
                                         minLength: 1
                    address*
                                         string
                                         title: Address
```



Responses Response content type application/json

Code Description



POST /socials/add\_blog/ socials\_add\_blog\_create Parameters Try it out



Responses Response content type application/json v

Code Description

```
Code
             Description
201
             Example Value | Model
               AddBlog V {
                  title*
                                          string
                                          title: Title
maxLength: 100
                                          minLength: 1
                                          string
title: Content
                   content*
                                          minLength: 1
 POST
                                                                                                                                            /socials/add_blog_image/
                                                                                                  socials_add_blog_image_create
Parameters
                                                                                                                                 Try it out
Name
                 Description
data * required
                 Example Value | Model
object
(body)
                  AddBlogImage v {
                                              integer
title: Blog
                      blog*
                  }
                                                                                           Response content type
                                                                                                                   application/json
Responses
Code
             Description
201
             Example Value | Model
               AddBlogImage v {
                  blog*
                                          integer
title: Blog
                                          string($uri)
title: Image
readOnly: true
x-nullable: true
                   image
 POST
            /socials/add_notification/{user_name}/
                                                                                               socials\_add\_notification\_create
Parameters
                                                                                                                                 Try it out
Name
                         Description
```

```
Description
Name
data * required
                      Example Value | Model
object
(body)
                        AddNotification > {
                           action*
                                                string
                                                title: Action
                                                Enum:
                                                 > Array [ 3 ]
                                                string
                           Target*
                                                title: Target
                                                Enum:
                                                 > Array [ 2 ]
                           blog_id
                                                integer
title: Blog id
                           restaurant_id
                                                integer
                                                title: Restaurant id
                       }
user_name * required
                        user_name
string
(path)
Responses
                                                                                Response content type
                                                                                                      application/json
Code
           Description
201
            Example Value | Model
             AddNotification > {
                id
                                     integer
                                     title: ID
                                     readOnly: true
                user
                                     string
                                     title: User
                                     readOnly: true
                                     minLength: 1
                TargetUser
                                     string
                                     title: Targetuser
                                     readOnly: true
                                     minLength: 1
                action*
                                     string
                                     title: Action
                                     Enum:
                                      > Array [ 3 ]
                Target*
                                     string
                                     title: Target
                                     Enum:
                                      > Array [ 2 ]
                                     integer
                blog_id
                                     title: Blog id
                restaurant_id
                                     integer
                                     title: Restaurant id
                                     string($date-time)
                created_at
                                     title: Created at
                                     readOnly: true
```

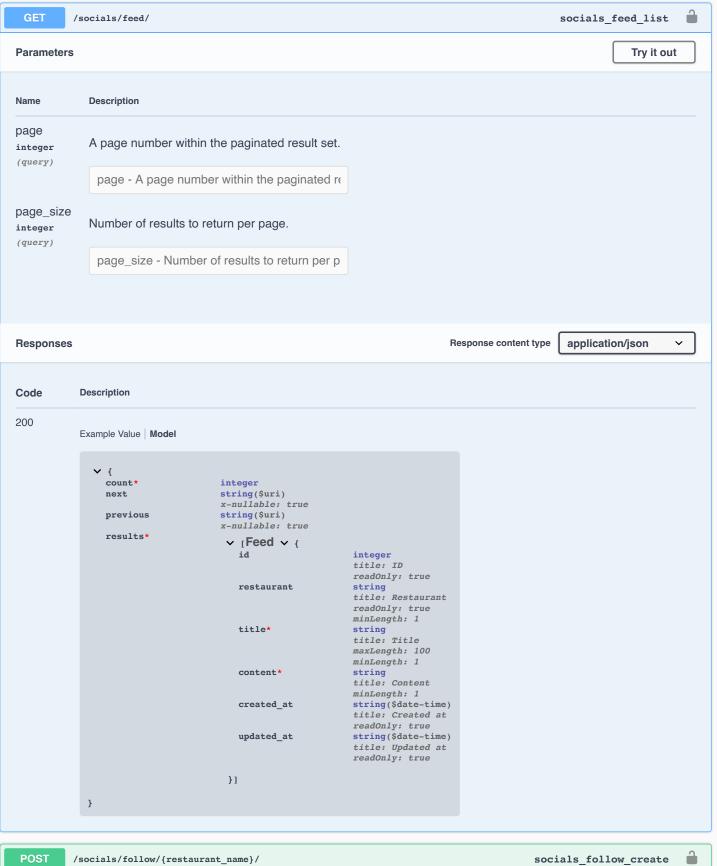
Parameters Try it out

**POST** 

/socials/comment/{restaurant\_name}/

socials\_comment\_create

```
Description
Name
data * required
                            Example Value | Model
object
(body)
                              AddComment ~ {
                                 content*
                                                      string
                                                      title: Content
                                                      maxLength: 255
                                                      minLength: 1
restaurant_name * required
                             restaurant_name
string
(path)
Responses
                                                                                Response content type
                                                                                                      application/json
            Description
Code
201
            Example Value | Model
             AddComment ~ {
                                     integer
                id
                                     title: ID
                                     readOnly: true
                user
                                     string
                                     title: User
                                     readOnly: true
                                     minLength: 1
                restaurant
                                     string
                                     title: Restaurant
                                     readOnly: true
                                     minLength: 1
                                     string
                                     title: Content
                                     maxLength: 255
                                     minLength: 1
                                                                                                                            DELETE
           /socials/delete_blog/{blog_id}/
                                                                                          socials_delete_blog_delete
Parameters
                                                                                                                  Try it out
                  Description
Name
blog_id * required
                   blog_id
string
(path)
Responses
                                                                                                      application/json
                                                                                Response content type
Code
            Description
204
```



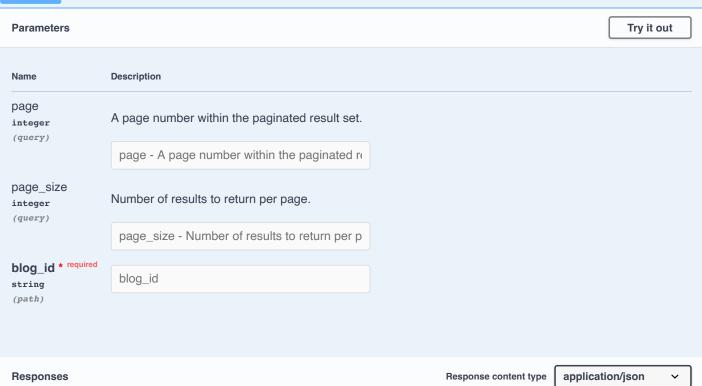


```
Description
Name
data * required
                             Example Value | Model
object
(body)
                               FollowRestaurant v {
                                                        integer
                                  user*
                                                       title: User
                                  restaurant*
                                                        integer
                                                        title: Restaurant
restaurant_name * required
                              restaurant_name
string
(path)
Responses
                                                                                  Response content type
                                                                                                        application/json
            Description
Code
201
            Example Value | Model
             FollowRestaurant > {
                                      integer
                 user*
                                      title: User
                 restaurant*
                                      integer
                                      title: Restaurant
                                      string($date-time)
title: Created at
                 created_at
                                      readOnly: true
                                                                                                                               /socials/get_blog/{restaurant_name}/
                                                                                                  socials_get_blog_read
Parameters
                                                                                                                     Try it out
Name
                             Description
page
                             A page number within the paginated result set.
integer
(query)
                               page - A page number within the paginated re
page_size
                             Number of results to return per page.
integer
(query)
                               page_size - Number of results to return per p
restaurant_name * required
                               restaurant_name
string
(path)
                                                                                                        application/json
                                                                                  Response content type
Responses
```

```
Code
           Description
200
           Example Value | Model
              Y {
                count*
                                     integer
                                     string($uri)
                                     x-nullable: true
                previous
                                     string($uri)
                                     x-nullable: true
                results*

  [GetBlog \( \) {

                                         id
                                                             integer
                                                             title: ID
                                                             readOnly: true
                                                             string
                                         restaurant
                                                             title: Restaurant
                                                             readOnly: true
                                                             minLength: 1
                                         title*
                                                             string
title: Title
                                                            maxLength: 100
                                                             minLength: 1
                                         content*
                                                             string
                                                             title: Content
                                                             minLength: 1
                                         created_at
                                                             string($date-time)
                                                             title: Created at
                                                             readOnly: true
                                         updated_at
                                                             string($date-time)
                                                             title: Updated at
                                                             readOnly: true
                                       }]
          /socials/get_blog_image/{blog_id}/
                                                                                        socials_get_blog_image_read
Parameters
                                                                                                                 Try it out
                  Description
Name
```

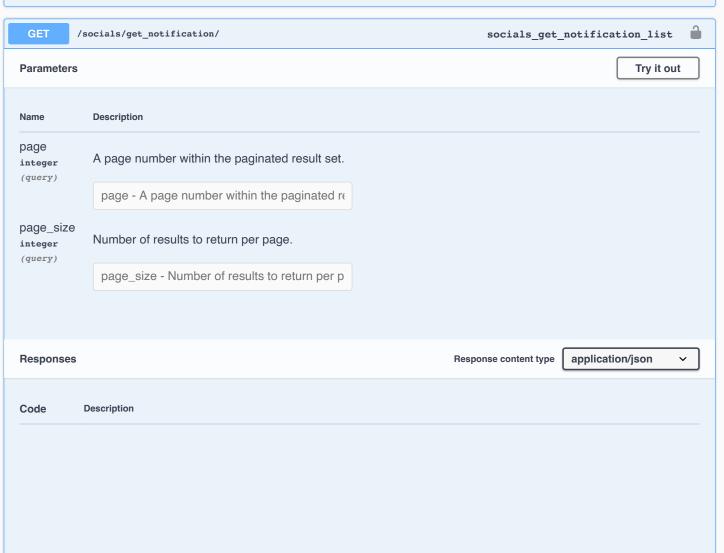


Description

Code

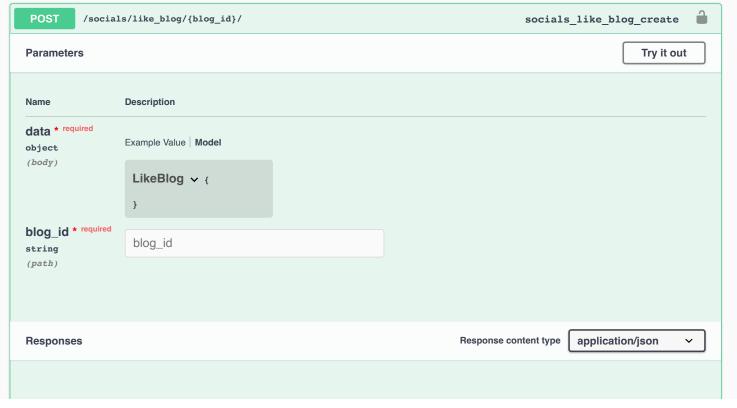
```
Code
             Description
200
             Example Value | Model
                ∨ {
                  count*
                                          integer
                                          string($uri)
x-nullable: true
                  next
                                          string($uri)
x-nullable: true
                  previous
                  results*

√ [GetBlogImage ✓ {
                                                                      integer
                                              id
                                                                      title: ID
                                                                      readOnly: true
                                              restaurant
                                                                      string
                                                                      title: Restaurant
                                                                      readOnly: true
                                                                      minLength: 1
                                                                      string($uri)
title: Image
                                              image
                                                                      readOnly: true
                                                                      x-nullable: true
                                                                      integer
title: Blog
                                              blog*
                                            }]
```

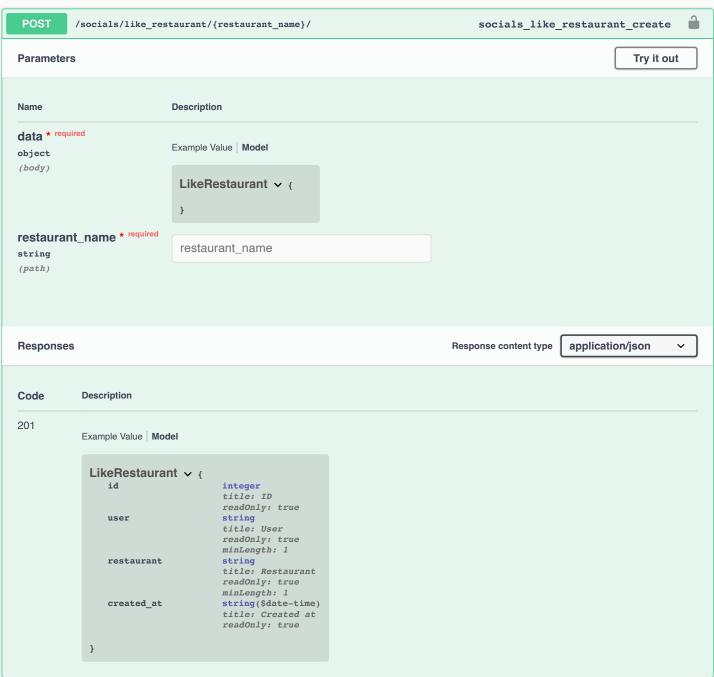


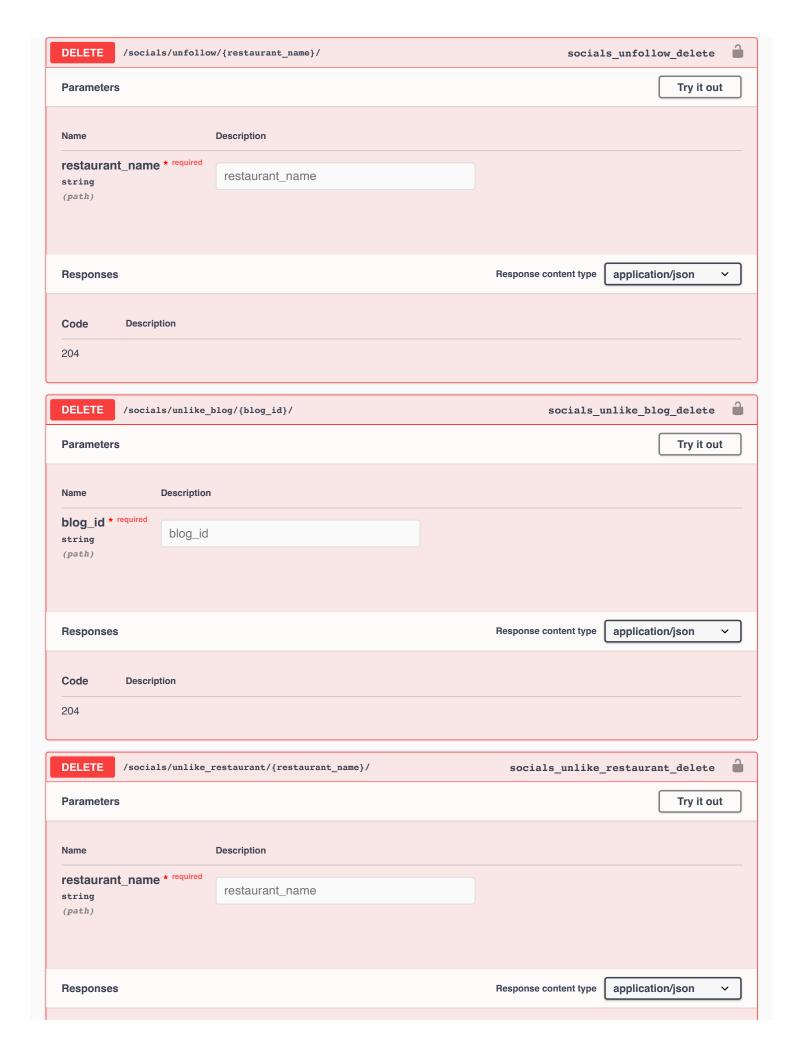
```
Code
            Description
200
            Example Value | Model
              Y {
                count*
                                      integer
                 next
                                      string($uri)
                                      x-nullable: true
                previous
                                      string($uri)
                                      x-nullable: true
                 results*

√ [GetNotification √ {
                                                               integer
title: ID
                                                               readOnly: true
                                                               string
                                          user
                                                               title: User
                                                               readOnly: true
                                                               minLength: 1
                                                               string
                                          restaurant
                                                               title: Restaurant
                                                               readOnly: true
                                                               minLength: 1
                                                               string
title: Targetuser
                                          TargetUser
                                                               readOnly: true
                                                               minLength: 1
                                          action*
                                                               string
                                                               title: Action
                                                               Enum:
                                                                > Array [ 3 ]
                                          Target*
                                                               string
                                                               title: Target
                                                               Enum:
                                                                > Array [ 2 ]
                                          blog_id
                                                               integer
                                                               title: Blog id
                                          restaurant_id
                                                              integer
                                                               title: Restaurant id
                                          created_at
                                                               string($date-time)
                                                               title: Created at
                                                               readOnly: true
                                       }]
```



```
Description
Code
201
            Example Value | Model
             LikeBlog v {
                                      integer
title: ID
                 id
                                       readOnly: true
                 user
                                       string
                                       title: User
                                       readOnly: true
                                       minLength: 1
                 blog
                                       string
                                       title: Blog
                                       readOnly: true
                                       minLength: 1
                 created_at
                                       string($date-time)
                                       title: Created at
                                       readOnly: true
```





Code	Description
204	

Models		
TokenObtainPair >		
Login >		
CreateUser >		
EditUser >		
User >		
AddRestaurantAvatar >		
AddMenu >		
CreateRestaurant >		
EditMenu >		
GetRestaurant >		
GetRestaurantImage >		
GetMenu >		
Search >		
UpdateRestaurant >		

AddBlog >	
AddBlogImage >	
AddNotification >	
AddComment >	
Feed >	
FollowRestaurant >	
GetBlog >	
GetBlogImage >	
GetNotification >	
LikeBlog >	
LikeRestaurant >	