DOKUMENTASI POSTMAN LET ME COOK APP

Endpoint

https://letmecookapi-1054843139157.asia-southeast2.run.app/

Artikel

Menampilkan semua artikel:

- **❖** URL
 - /articles
- Method
 - **➢** GET
- Request Body
 - > Ini kosong tidak perlu diisi
- Response

Menampilkan artikel berdasarkan ID Artikel:

❖ URL

- /articles/:id
- Method
 - **➢** GET
- Request Body
 - ➤ Ini kosong tidak perlu diisi
- Response

'id': 26,

'idle': Mujan Turun Hampir Tiap Hari, Ini 8 Jurus Jitu Biar Enggak Gampang Sakit di Musim Penghujan",

'image': 'https://dond-production-images-kly-akamaized.net/Unfdizk8tlpcos_jf00fcselYaki-/2004x12/smart/filters:quality(75):sttip_icc():format(webp)/kly-media-production/medias/4088727/

original/972074580g_icksyspouse.Cuance_Ksktrer_Melands_Jakatta-faisi-Janati-5.07c

'vir': 'https://www.liputanc.com, Jakatta di sreat Jakatta da isat Jakatta da i

CATEGORY

Menampilkan semua artikel:

- **❖** URL
 - /categories
- Method
 - **➢** GET
- ❖ Request Body
 - > Ini kosong tidak perlu diisi
- Response

```
"category_id": 1,
    "category_name": "gluten free"
},
{
    "category_id": 2,
    "category_name": "keto recipes"
},
{
    "category_id": 3,
    "category_name": "dairy free"
},
{
    "category_id": 4,
    "category_name": "vegetarian"
},
```

INGREDIENT

Menampilkan semua ingredient:

- **❖** URL
 - /ingredients
- Method
 - **➢** GET
- Request Body
 - > Ini kosong tidak perlu diisi
- Response

```
"ingredient_id": 1,
    "ingredient_name": "extra virgin olive oil"

;

i"ingredient_id": 2,
    "ingredient_name": "yellow onion"
},

i"ingredient_id": 3,
    "ingredient_name": "garlic"
},

i"ingredient_id": 4,
    "ingredient_name": "red pepper flakes"
},

i"ingredient_id": 6,
    "ingredient_name": "tomato"
},
```

INVENTORY

Menampilkan semua isi dari inventory user:

- **❖** URL
 - /inventories/:user_id
- Method
 - **➢** GET
- Request Body
 - > Tidak perlu diisi
- Response

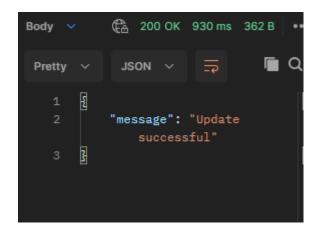
```
"id_inventory": 1,
    "ingredient_id": 1,
    "ingredient_name": "extra virgin olive oil",
    "ingredients_pic": "https://picsum.photos/200",
    "user_id_user": 1,
    "stock": 6,
    "unit": "gram",
    "expiry_date": "2024-12-17",
    "place": "refrigerator"
},

{
    "id_inventory": 2,
    "ingredient_name": "yellow onion",
    "ingredients_pic": "https://picsum.photos/200",
    "user_id_user": 1,
    "stock": 2,
    "unit": "gram",
    "expiry_date": "2024-12-17",
    "place": "refrigerator"
},

{
    "id_inventory": 3,
    "ingredient_name": "garlic",
    "ingredient_name": "garlic",
    "user_id_user": 1,
    "stock": 9,
    "unit": "gram",
    "expiry_date": "2024-12-21",
    "place": "refrigerator"
},
```

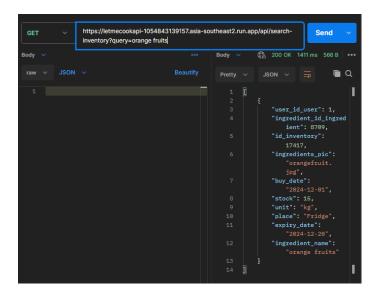
Update bahan secara manual yang ada di inventory:

- **❖** URL
 - /update-inventory/:id
- Method
 - ➤ PUT
- Request Body



Mencari inventory berdasarkan nama bahan:

- **❖** URL
 - > /search-inventory?query= ini isi nama bahan yang mau di cari nya
- Method
 - ➢ GET
- Request Body
 - ➤ Ini kosong tidak perlu diisi
- Response



Menampilkan atau mengambil inventory berdasarkan ID Inventory:

- **❖** URL
 - /inventory/:id_inventory
- Method
 - ➢ GET
- Request Body
 - ➤ Ini kosong tidak perlu diisi
- Response

Menghapus bahan berdasarkan ID inventory:

- **❖** URL
 - /delete-inventory/:id
- Method
 - > DELETE
- Request Body
 - > Ini kosong tidak perlu diisi
- Response

```
Body 

Pretty Raw Preview Visualize JSON 

JSON 

Raw Preview Visualize JSON 

"message": "Inventory item deleted successfully"

"message": "Inventory item deleted successfully"
```

Menambahkan bahan ke inventory berdasarkan ID inventory:

- **❖** URL
 - /inventory
- Method
 - ➤ POST
- Request Body

```
Body V Ca 201 Created 261 ms 376 B ···

Pretty V JSON V Q

1 1 2 "message": "Inserted data successfully"

3 3
```

FITUR GENERATE DARI INGREDIENT KE RECIPE

Mengenerate dari bahan yang ada di inventory user menjadi resep yang tersedia di dataset:

- **❖** URL
 - /predict
- Method
 - > POST
- ❖ Request Body
 - > Ini kosong tidak perlu diisi
- Response

RESEP HAS CATEGORY

Menampilkan semua recipe has category:

- **❖** URL
 - /recipe-category
- Method
 - ➢ GET
- Request Body
 - Ini kosong tidak perlu diisi
- Response

Menampilkan recipe berdasarkan filtering tags:

- **❖** URL
 - /categories
- Method
 - ➤ POST
- ❖ Request Body

```
raw V JSON V Beautify

1 {
2 | "tags": ["gluten free"]
3 }
4
```

```
Body V
                   (£) 200 OK 587 ms 232.82 KB
                                           ■ Q
             JSON V
 Pretty ∨
               "recipe_id": 1,
               "name_recipe": "Mediterranean
               "categories": [
                       "category_name":
                            "gluten free"
               "recipe_id": 2,
               "name_recipe": "Air Fryer Hard
                   Boiled Eggs",
               "categories": [
                        "category_name":
                            "gluten free"
           },
               "recipe_id": 3,
               "name_recipe": "Air Fryer
                   Basil-Parmesan Salmon",
               "categories": [
                        "category_name":
                            "gluten free"
```

Menampilkan recipe details:

- **❖** URL
 - /recipe-details/:id
- Method
 - **➢** GET
- ❖ Request Body
 - Ini kosong tidak perlu diisi
- Response

```
Body Cookies Headers (8) Test Results
                                                                                                                                                                    200 OK 81 ms 2.23 KB Save Response V
                                                                                                                                                                                                                                                    ■ Q
                           "recipe_id": 1,
"name_recipe": "Mediterranean Sea Bass",
                           "ingredients": [
                                  "1 tablespoon extra virgin olive oil",
"1 cup yellow onion",
                                      "ground pepper",
                           "cooking_method": "['Set the racks in the middle and upper thirds of the oven and preheat the
                                   oven to 425 F. In a large skillet over medium heat, heat the olive oil until shimmering. Add the onion, garlic and red pepper flakes and cook until golden, stirring occasionally, about 5 minutes.', 'Add the fennel and cook until the vegetables are soft and translucent, an additional 3 to 5 minutes.', 'Reduce the heat to medium and add the tomatoes with their juices. Using the back of a wooden spoon, smash the tomatoes and cook for 5 minutes.', 'Add the basil, wine, olives, 1 teaspoon salt, and 1/8 teaspoon black pepper.', 'Reduce to low and simmer for 15 minutes, or until the sauce is slightly thickened, while you prepare the fish.' 'Par the fillers dry, lightly spray them with cooking spray, and seeson with self.
                                   fish.', 'Pat the fillets dry, lightly spray them with cooking spray, and season with salt and pepper.', 'In a heavy ovenproof skillet over high heat, heat the olive oil until shimmering. Add the fillets, rounded-side down, and cook for 2 minutes.', 'Carefully flip the fillets with a metal spatula and place the skillet in the oven. Bake until the fish is
                                    no longer translucent, 8 to 10 minutes.', 'Switch the oven to broil and place the skillet on the upper rack. Broil until the tops of the fillets are golden brown, 2 to 4 minutes.',
                                      'Arrange the fillets on individual plates, spoon on the sauce, and serve.']",
                           "serves": 4,
                           "prep_time": "20 minutes",
"image": "https://www.skinnytaste.com/wp-content/uploads/2019/05/Mediterranean-Sea-Bass-10.jpg",
                            "categories": [
                                    "keto recipes",
                                      "low carb"
```

RECIPE HAS INGREDIENT

Menampilkan semua recipe has ingredient:

- **❖** URL
 - /recipe-ingredients
- Method
 - ➢ GET
- Request Body
 - > Ini kosong tidak perlu diisi
- Response

```
Body Cookies Headers (8) Test Results
                                                                                                                           ■ Q
  Pretty
                   "recipe_name": "Mediterranean Sea Bass",
                   "ingredients": [
                            "ingredient_name": "extra virgin olive oil",
                            "stock": 1,
"unit": "tablespoon"
                            "ingredient_name": "yellow onion",
                            "stock": 1,
"unit": "cup"
                            "ingredient_name": "garlic",
                            "stock": 3,
"unit": "clove"
                            "ingredient_name": "red pepper flakes",
                            "stock": 0.25,
"unit": "teaspoon"
                            "ingredient_name": "tomato",
                            "stock": 28,
"unit": "ounce"
    28
29
                            "ingredient_name": "basil leaves",
                            "stock": 0.75,
"unit": "cup"
                            "ingredient_name": "dry white wine",
                            "stock": 0.5,
"unit": "cup"
    38
39
                            "ingredient_name": "kalamata olives",
                            "stock": 0.25,
"unit": "cup"
                            "ingredient_name": "kosher salt",
                            "stock": null,
                            "ingredient_name": "ground pepper",
                            "stock": null,
"unit": null
                            "ingredient_name": "skinless chilean sea bass fillets",
                            "stock": 16,
```

Mencari recipe by exact ingredient:

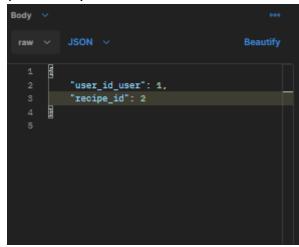
URL

- /cariresep
- Method
 - ➤ POST
- **❖** Request Body

```
Body Cookies Headers (8) Test Results
                                                                                       200 OK 242 ms 9.19 KB Save Response V
  Pretty
                                                                                                                                  □ Q
                   "name_recipe": "Air Fryer Basil-Parmesan Salmon",
"ingredients": [
                             "ingredient_id": 10,
"recipe_has_ingredient": {
                                 "ingredient_id_ingredient": 10,
                                 "stock": 0.25,
"unit": "teaspoon"
                             "ingredient_id": 20,
                             "recipe_has_ingredient": {
                                 "ingredient_id_ingredient": 20,
                                 "stock": null
"unit": null
                   "name_recipe": "Shrimp Scampi Foil Packets",
"ingredients": [
                             "ingredient_id": 10,
                             "recipe_has_ingredient": {
    "ingredient_id_ingredient": 10,
                                  "stock": 0.5,
"unit": "teaspoon"
                             "ingredient_id": 20,
                             "recipe_has_ingredient": {
                                  "ingredient_id_ingredient": 20,
                                 "stock": 1,
"unit": null
```

Memperbarui inventory setelah memasak:

- **❖** URL
 - /update-inventory
- Method
 - ➤ POST
- Request Body



Response

```
Body V Pretty V JSON V P Q

1 Ressage": "Stock successfully updated after cooking."
```

Menampilkan recipe berdasarkan ID dengan ingredient:

- **❖** URL
 - / recipe-ingredients/:id

- Method
 - **➢** GET
- **❖** Request Body
 - Ini kosong tidak perlu diisi
- Response

```
Body Cookies Headers (8) Test Results

Pretty Raw Preview Visualize JSON V

ingredients': [

ingredient_name': "strawberries",

stock': 16,

unit': "ounce"

ingredient_name': "brown sugar",

unit': "atolespoon"

ingredient_name': "shiitake mushrooms",

ingredient_name': "shiitake mushrooms",

ingredient_name': "ounce"

ingredient_name': "shiitake mushrooms",

ing
```

RECIPE

Menampilkan semua recipe:

- **❖** URL
 - /recipes
- Method
 - ➢ GET

- Request Body
 - Ini kosong tidak perlu diisi
- Response

```
"recipe_id": 1,
"name_recipe": "Mediterranean Sea Bass",
"cooking method": "['Set the racks in the middle and upper thirds of the oven and preheat
     the oven to 425 F', 'In a large skillet over medium heat, heat the olive oil until shimmering. Add the onion, garlic and red pepper flakes and cook until golden, stirring
     occasionally, about 5 minutes.', 'Add the fennel and cook until the vegetables are soft and translucent, an additional 3 to 5 minutes.', 'Reduce the heat to medium and add the tomatoes with their juices. Using the back of a wooden spoon, smash the tomatoes and
     cook for 5 minutes.', 'Add the basil, wine, olives, 1 teaspoon salt, and 1\underline{/8} teaspoon
     black pepper.', 'Reduce to low and simmer for 15 minutes, or until the sauce is slightly thickened, while you prepare the fish.', 'Pat the fillets dry, lightly spray them with
     cooking spray, and season with salt and pepper.', 'In a heavy ovenproof skillet over
high heat, heat the olive oil until shimmering. Add the fillets, rounded-side down, and
     cook for 2 minutes.', 'Carefully flip the fillets with a metal spatula and place the
     of the fillets are golden brown, 2 to 4 minutes.', 'Arrange the fillets on individual
plates, spoon on the sauce, and serve.']",
"image": "https://www.skinnytaste.com/wp-content/uploads/2019/05/Mediterranean-Sea-Bass-10.
"prep_time": "20 minutes",
"serves": 4
"recipe_id": 2,
"name_recipe": "Air Fryer Hard Boiled Eggs",
"cooking_method": "['Place the eggs in the air fryer basket and cook 250F 15 minutes for a
of your air fryer).', 'Run under cold water and peel right away.']",
'image': "https://www.skinnytaste.com/wp-content/uploads/2019/05/
     Air-Fryer-Hard-Boiled-Eggs-2.jpg",
"prep_time": "15 minutes",
"serves": 4
"recipe_id": 3,
"name_recipe": "Air Fryer Basil-Parmesan Salmon",
"cooking_method": "['Air Fryer directions:', 'Preheat air fryer to 400F. Spritz the basket
                           ', 'Season the salmon with lemon juice, salt and pepper.', 'Mix the
     mayonnaise with basil and 2 tablespoons Parmesan cheese in a small bowl.',
                                                                                                                'Spread
     batches, air fry 7 minutes, or longer depending on thickness of the salmon.', 'Oven directions:', 'Preheat the oven to 425F. Spritz a sheet pan with olive oil.', 'Season
     the salmon with lemon juice, salt and pepper.', 'Mix the mayonnaise with basil and 2 tablespoons Parmesan cheese in a small bowl.', 'Spread completely over the top of
     salmon. Sprinkle remaining Parmesan cheese on top.', 'Bake 10 to 12 minutes, depending
"image": "https://www.skinnytaste.com/wp-content/uploads/2019/05/
Air-Fryer-Basil-Parmesan-Salmon-8.jpg",
"prep_time": "5 minutes",
serves": 4
```

Mencari recipe:

- **❖** URL
 - > /search
- Method
 - **➢** GET
- Request Body
 - Ini kosong tidak perlu diisi
- Response

Menampilkan recipe berdasarkan ID Recipe:

- **❖** URL
 - /recipe/:id
- Method
 - ➢ GET
- Request Body
 - Ini kosong tidak perlu diisi