Sustain Tour

Versi	1.0.0
Deskripsi	Spesifikasi API untuk API Sustain Tour

Daftar Fitur

Role	Daftar Fitur
User	Register Resend OTP Verify Email Lupa Password Login Logout Profile Melihat profile user Menambahkan detail user Mengganti Password Routes Membuat summary perjalanan Mendapatkan rute perjalanan berdasarkan id Menyimpan rute destinasi Menghapus rute destinasi tersimpan Personalization Membuat personalisasi rekomendasi Melihat kategori destinasi Melihat provinsi Destinations Mencari destinasi wisata Melihat detail destinasi Virtual Asistant Chatbot

	 Landing Page Admin Authentication Login Manage User Routes Mendapatkan semua data user routes Manage User Detail Mendapatkan semua data user Mendapatkan data user by id Menambah data user Mengedit data user Menghapus data user Manage Contents
	 Mendapatkan semua data content Mendapatkan data content by id
Admin	Menambah data content
Aumin	Mengedit data content
	Menghapus data content
	Manage Destinations
	Mendapatkan semua data destinasiMendapatkan data destinasi by id
	Menambah data destinasi Menambah data destinasi
	Mengedit data destinasi Mengedit data destinasi
	Mengedit data destinasi Menghapus data destinasi
	Manage Admin
	Mendapatkan semua data admin
	○ Mendapatkan data admin by id
	 Menambah data admin
	 Mengedit data admin
	 Menghapus data admin

Spesifikasi

Mobile

Join Membership Register (/auth)

Register

Nama Fitur	Sign Up
Deskripsi	Membuat akun baru
Endpoint	/mobile/v1/auth/register
HTTP Method	POST

Parameter

Request

```
{
    "username": "username",
    "nama_lengkap": "nama lengkap",
    "email": "email@example.com",
    "no_telepon": "081234567890",
    "password": "password"
}
```

Response

• Created (201)

```
{
   "status": "Success",
   "message": "Registrasi berhasil!",
   "data": {
        "reference_id": "XBs4XEP13KQEihzP"
   }
}
```

• Bad Request (400)

• Conflict (409)

```
{
  "status": "failed",
  "message": "username/email sudah terdaftar"
```

```
• Internal Server Error (500)

{
    "status": "failed",
    "message": "gagal untuk mendaftar"
}
```

Resend OTP

Nama Fitur	Resend OTP
Deskripsi	Resend OTP
Endpoint	/mobile/v1/auth/resend-otp
HTTP Method	POST
Parameter	-

Response

• Created (201)

```
{
   "status": "Success",
   "message": "OTP berhasil dikirimkan",
   "data": {
        "reference_id": "k90qGtVCcdlMfgrW"
   }
}
```

• Internal Server Error (500)

```
{
   "status": "failed",
   "message": "gagal untuk mengirimkan otp"
}
```

Verify Email

Nama Fitur	Verify email
Deskripsi	Verify email
Endpoint	/mobile/v1/auth/verify
HTTP Method	POST
Parameter	-

```
Request

{
    "ref_id": "k90qGtVCcdlMfgrW",
    "otp": "9996"
}
```

Response

• OK (200)

```
{
    "status": "Success",
    "message": "OTP Valid"
}
```

• Bad Request (400)

```
{
  "status": "failed",
  "message": "Kode OTP tidak cocok. Mohon periksa kembali dan
  masukkan dengan benar."
}
```

Lupa Password

Nama Fitur	Lupa password
Deskripsi	Lupa password
Endpoint	/mobile/v1/profile/forgot-password
HTTP Method	PUT
Parameter	-

```
Request

{
    "ref_id": "k90qGtVCcdlMfgrW",
    "password_baru": "12345678"
    "konfirmasi_password": "12345678"
}
```

Response

• Created (201)

```
{
   "status": "success",
   "message": "password berhasil diganti"
}
```

• Bad Request (400)

• Unauthorized (401)

```
{
    "status": "failed",
    "message": "user tidak dikenali"
}

• Internal Server Error (500)

{
    "status": "failed",
    "message": "gagal untuk mengganti password"
}
```

Login

Nama Fitur	Login
Deskripsi	Login dengan akun yang sudah terdaftar
Endpoint	/mobile/v1/auth/login
HTTP Method	POST
Parameter	-

```
Request

{
    "email": "email@example.com",
    "password": "password"
}
```

Response

• OK (200)

```
{
   "status": "success",
   "message": "Login berhasil!",
   "data": {
      "token": "jwt token"
   }
}
```

Homepage Mobile (/home)

Nama Fitur	Melihat halaman home
Deskripsi	Melihat halaman home
Endpoint	/mobile/v1/home
HTTP Method	GET
Parameter	-


```
"status": "success",
"message": "Berhasil mendapatkan data home",
"data": {
  "personalisasi_rekomendasi": [
      "id_destinasi": 1,
      "url_media": "img.jpg",
      "nama_destinasi": "ulen sentalu",
      "kota": "yogyakarta"
    },
      "id_destinasi": 2,
      "url_media": "img.jpg",
      "nama_destinasi": "ulen sentalu",
      "provinsi": "yoqyakarta"
   }
  1.
  "destinasi": [
      "id_destinasi": 1,
      "url_media": "img.jpg",
      "nama_destinasi": "air terjun",
      "kota": "lumajang",
      "provinsi": "jawa timur"
    },
      "id_destinasi": 2,
      "url_media": "img.jpg",
      "nama_destinasi": "air terjun",
      "kota": "lumajang",
      "provinsi": "jawa timur"
   }
  ],
  "konten_video": [
      "id_media": "94e80d25-d529-4701-ba25-7eb40d23220a",
      "url_media": "url video",
      "tipe": "mp4",
      "judul": "Ternyata ada hutang di dalam gua"
    },
      "id_media": "94e80d25-d529-4701-ba25-7eb40d23220a",
```

```
"url_media": "url video",
        "tipe": "mp4",
        "judul": "Ternyata ada hutang di dalam gua"
      },
        "id_media": "94e80d25-d529-4701-ba25-7eb40d23220a",
        "url_media": "url video",
        "tipe": "mp4",
        "judul": "Ternyata ada hutang di dalam gua"
   ]
 }
• Unauthorized (401)
 "status": "failed",
  "message": "user tidak dikenali"
• Internal Server Error (500)
 "status": "failed",
 "message": "gagal untuk mendapatkan data"
```

User Detail (/profile)

Melihat profile user

Nama Fitur	Melihat profile user
Deskripsi	Melihat profile user
Endpoint	/mobile/v1/profile
HTTP Method	GET
Parameter	-

Response

• OK (200)

```
{
  "status": "success",
  "message": "data profil berhasil didapatkan",
  "data": {
      "id": 1,
      "username": "john",
      "nama_lengkap":"john doe",
      "email":"jhon@example.com",
      "foto_profil": "img.jpg",
      "bio":"life",
      "jenis_kelamin":"Pria",
      "kota":"Jakarta",
      "provinsi":"DKI Jakarta"
}
```

• Unauthorized (401)

```
{
   "status": "failed",
   "message": "user tidak dikenali"
}
```

• Internal Server Error (500)

```
{
   "status": "failed",
   "message": "gagal untuk mendapatkan data profil"
}
```

Menambahkan detail user

Nama Fitur	Menambahkan detail user
Deskripsi	Menambah detail user
Endpoint	/mobile/v1/profile
HTTP Method	PUT
Parameter	-

```
Request

{
    "username": "username",
    "nama_lengkap": "nama lengkap",
    "email": "email@example.com",
    "no_telepon": "081234567890",
    "foto_profil": "img.jpg",
    "bio": "bio",
    "jenis_kelamin": "Pria",
    "kota": "kota",
    "negara": "negara",
}
```

Response • OK (200) { "status": "success", "message": "profil berhasil diperbarui" } • Bad Request (400) { "status": "failed",

"message": "permintaan tidak valid. silakan periksa kembali data

yang anda masukkan.",

"errors": [

```
{
    "field": "foto_profile",
    "message": "format foto tidak valid"
}

• Unauthorized (401)

{
    "status": "failed",
    "message": "user tidak dikenali"
}

• Conflict (409)

{
    "status": "failed",
    "message": "username atau email sudah terdaftar"
}

• Internal Server Error (500)

{
    "status": "failed",
    "message": "gagal untuk memperbarui profil"
}
```

Mengganti password

Nama Fitur	Mengganti password
Deskripsi	Mengganti password
Endpoint	/mobile/v1/profile/change-password
HTTP Method	PUT
Parameter	-

```
Request

{
    "password_lama": "password lama",
```

```
"password_baru": "password baru",
  "konfirmasi_password_baru": "konfirmasi password baru"
}
```

Response

• Created (201)

```
{
   "status": "success",
   "message": "password berhasil diganti"
}
```

• Bad Request (400)

```
{
   "status": "failed",
   "message": "permintaan tidak valid. silakan periksa kembali data
   yang anda masukkan.",
   "errors": [
        {
            "field": "password",
            "message": "format password tidak valid"
        }
    ]
}
```

• Unauthorized (401)

```
{
  "status": "failed",
  "message": "user tidak dikenali"
}
```

• Internal Server Error (500)

```
{
   "status": "failed",
   "message": "gagal untuk mengganti password"
}
```

Access Travel Routes (Rekomendasi Rute)

Membuat summary rute perjalanan

Nama Fitur	Membuat summary rute perjalanan
Deskripsi	Membuat summary rute perjalanan
Endpoint	/mobile/v1/routes
HTTP Method	POST
Parameter	-

```
Request

{
    "long_awal": "127.2122121",
    "lat_awal": "12.21121",
    "tujuan": [
        {
            "id": "1"
        },
        {
            "id": "1"
        }
        ]
    }
```

Response

• OK (200)

```
{
    "lokasi_awal": {
        "nama": "hotel berlin",
        "long": "12.0901",
        "lat": "13.12221"
    },
    "tujuan": [
        {
            "id": 1,
            "nama_destinasi": "Danau Toba",
```

```
"waktu_buka": "08:00",
      "waktu_tutup": "18:00",
      "estimasi_biaya": 100000,
      "order": 1,
      "estimasi_waktu": 60
    },
      "id": 2,
      "nama_destinasi": "Pantai Parapat",
      "waktu_buka": "09:00",
      "waktu_tutup": "17:00",
      "estimasi_biaya": 50000,
      "order": 2,
      "estimasi_waktu": 100
   }
  ],
  "total_biaya": 150000
• Unauthorized (401)
 "status": "failed",
 "message": "user tidak dikenali"
• Conflict (409)
  "status": "failed",
 "message": "destinasi tidak ditemukan"
• Internal Server Error (500)
 "status": "failed",
 "message": "gagal untuk mendapatkan data perjalanan"
```

Menyimpan rute destinasi

Nama Fitur	Menyimpan summary rute perjalanan
Deskripsi	Menyimpan summary rute perjalanan
Endpoint	/mobile/v1/routes
HTTP Method	POST
Parameter	-

```
Request
    "nama_rute": "jalan jalan santai",
    "long_awal": "12.091",
    "lat_awal": "11.202",
     "tujuan": [
         "destinasi_id": 1,
        "order": 1,
         "waktu_buka": "09.00",
         "waktu_tutup": "18.00",
         "estimasi_waktu": 60
      },
        "destinasi_id": 2,
         "order": 2,
         "waktu_buka": "09.00",
         "waktu_tutup": "18.00",
         "estimasi_waktu": 120
      }
    ]
```

```
Response

• OK (200)

{
    "status": "Success",
    "message": "Berhasil menyimpan destinasi"
}
```

Saved Route (Rute Tersimpan (Profile)

Mendapatkan semua rute perjalanan

Nama Fitur	Mendapatkan semua rute perjalanan
Deskripsi	Mendapatkan semua rute perjalanan
Endpoint	/mobile/v1/routes
HTTP Method	GET
Parameter	

"nama": "nama destinasi",

"biaya_masuk": 50000

},

```
"durasi": "1h"
      },
        "id": "d25d4f0d-cdb3-4b82-9067-b48a7ab6718a",
        "destinasi": {
          "nama": "nama destinasi 2 ",
          "biaya_masuk": 50000
        },
        "durasi": "2h"
    ]
 }
}
• Forbidden (403)
  "status": "failed",
  "message": "data tidak boleh diakses"
• Unauthorized (401)
  "status": "failed",
 "message": "user tidak dikenali"
• Not Found(404)
  "status": "failed",
 "message": "rute tidak ditemukan"
• Internal Server Error (500)
  "status": "failed",
  "message": "gagal untuk mendapatkan rute perjalanan"
```

Mendapatkan rute perjalanan berdasarkan id

Nama Fitur	Mendapatkan rute perjalanan berdasarkan id
Deskripsi	Mendapatkan rute perjalanan berdasarkan id
Endpoint	/mobile/v1/routes/{id}
HTTP Method	GET
Parameter	-

Response

• OK (200)

```
"status": "success",
"message": "rute berhasil didapatkan",
"data": {
  "nama": "nama destinasi",
  "total_biaya": 10000,
  "total_hari": 3,
  "rute": [
      "id": "d25d4f0d-cdb3-4b82-9067-b48a7ab6718a",
      "destinasi": {
        "nama": "nama destinasi",
        "url": "destinasi.jpg",
        "biaya_masuk": 50000
      },
      "durasi": "1h"
    },
      "id": "d25d4f0d-cdb3-4b82-9067-b48a7ab6718a",
      "destinasi": {
        "nama": "nama destinasi 2 ",
        "url": "destinasi2.jpg",
        "biaya_masuk": 50000
      },
      "durasi": "2h"
    }
  1
}
```

```
• Forbidden (403)

{
    "status": "failed",
    "message": "data tidak boleh diakses"
}

• Unauthorized (401)

{
    "status": "failed",
    "message": "user tidak dikenali"
}

• Not Found(404)

{
    "status": "failed",
    "message": "rute tidak ditemukan"
}

• Internal Server Error (500)

{
    "status": "failed",
    "message": "gagal untuk mendapatkan rute perjalanan"
}
```

Menghapus rute perjalanan

Nama Fitur	Menghapus rute destinasi tersimpan
Deskripsi	Menghapus rute destinasi tersimpan
Endpoint	/mobile/v1/routes/{id}
HTTP Method	DELETE
Parameter	-

```
Response

• OK (200)

{
    "status": "success",
```

```
"message": "rute berhasil dihapus"
• Unauthorized (401)
 "status": "failed",
 "message": "user tidak dikenali"
• Forbidden (403)
 "status": "failed",
 "message": "data tidak boleh diakses"
• Not Found(404)
 "status": "failed",
 "message": "rute tidak ditemukan"
• Internal Server Error (500)
 "status": "failed",
 "message": "gagal untuk menghapus rute"
```

Personalized Recommendation (/personalization)

Membuat personalisasi rekomendasi

Nama Fitur	Membuat personalisasi rekomendasi
Deskripsi	Membuat personalisasi rekomendasi
Endpoint	/mobile/v1/personalization
HTTP Method	POST
Parameter	-

```
Request

{
    "id_kategori": "9b365cea-fa3d-4322-bf03-d816d96d4e54",
    "id_provinsi": [
        "5d2b443c-5750-4eb2-b050-f314a6e0e780",
        "ed04131c-b9eb-452c-9825-98ade00b59bb"
    ]
}
```

Response

• Created (201)

```
{
   "status": "Success",
   "message": "Personalisasi berhasil di buat",
}
```

• Bad Request (400)

• Unauthorized (401)

```
{
  "message": "Token tidak terisi",
}
```

• Internal Server Error (500)

```
{
  "status": "Failed",
  "message": "Gagal untuk membuat personalisasi"
```

}

Melihat semua jenis kategori

Nama Fitur	Melihat kategori destinasi
Deskripsi	Melihat kategori destinasi
Endpoint	/mobile/v1/personalization/categories
HTTP Method	GET
Parameter	-

Response

• OK(200)

```
"status": "Success",
  "message": "Berhasil mendapatkan kategori destinasi",
  "data": [
    {
      "id": "18d8624a-4e83-4354-83fb-fb11aed4fdc4",
      "nama": "Alam",
      "url": "https://picsum.photos/300/200"
    },
      "id": "18d8624a-4e83-4354-83fb-fb11aed4fdc4",
      "nama": "Seni Budaya",
      "url": "https://picsum.photos/300/200"
    },
      "id": "18d8624a-4e83-4354-83fb-fb11aed4fdc4",
      "nama": "Sejarah",
      "url": "https://picsum.photos/300/200"
    }
 ]
}
```

• Bad Request (400)

```
{
  "message": "Format token tidak valid, gunakan bearer token"
```

```
• Unauthorized (401)

{
    "message": "Token tidak terisi"
}

• Internal Server Error (500)

{
    "status": "Failed",
    "message": "Gagal untuk mendapatkan kategori destinasi"
}
```

Melihat semua provinsi

Nama Fitur	Melihat provinsi
Deskripsi	Melihat provinsi
Endpoint	/mobile/v1/personalization/provinces
HTTP Method	GET
Parameter	-

Response

• OK(200)

```
}
}

Bad Request (400)

{
  "message": "Format token tidak valid, gunakan bearer token",
}

• Unauthorized (401)

{
  "message": "Token tidak terisi",
}

• Internal Server Error (500)

{
  "status": "Failed",
  "message": "Gagal untuk mendapatkan provinsi"
}
```

Search Destination (Destinasi)

Mencari destinasi wisata

Nama Fitur	Mencari destinasi wisata
Deskripsi	Mencari destinasi wisata
Endpoint	/mobile/v1/destinations
HTTP Method	GET
Parameter	 Filter kategori destinasi Sort by (terbaru,terlama,populer) Nama destinasi pagination

Response • OK(200)

```
"status": "success",
   "message": "berhasil menampilkan destinasi",
   "data":[
      {
         "id": "94e80d25-d529-4701-ba25-7eb40d23220a",
         "nama": "Pantai Kuta",
         "url_media": "url media",
         "provinsi": "bali",
         "kota":"denpasar"
      },
         "id": "94e80d25-d529-4701-ba25-7eb40d23220a",
         "nama": "Pantai Kuta",
         "url_media":"url media",
         "provinsi": "bali",
         "kota":"denpasar"
      },
         "id": "94e80d25-d529-4701-ba25-7eb40d23220a",
         "nama": "Pantai Kuta",
         "url_media": "url media",
         "provinsi": "bali",
         "kota":"denpasar"
      }
   ],
"pagination": {
    "total": 10,
    "per_page": 10,
    "current_page": 1,
    "last_page": 1
  },
  "sort":"terbaru"
• Unauthorized (401)
  "status": "failed",
```

"message": "user tidak dikenali",

```
• Not Found(404)
  "status": "failed",
  "message": "destinasi tidak ditemukan"
• Internal Server Error (500)
  "status": "failed",
  "message": "gagal untuk mendapatkan destinasi"
```

Melihat detail destinasi

Nama Fitur	Melihat detail destinasi
Deskripsi	Melihat detail destinasi
Endpoint	/mobile/v1/destinations/{id}
HTTP Method	GET
Parameter	

Response

• OK(200)

```
"status": "success",
"message": "berhasil menampilkan destinasi",
"data":{
   "id_destinasi": "94e80d25-d529-4701-ba25-7eb40d23220a",
   "url_gambar":[
         "id_media": "94e80d25-d529-4701-ba25-7eb40d23220a",
         "url_media": "url gambar 1",
         "tipe":"jpg"
      },
         "id_media": "94e80d25-d529-4701-ba25-7eb40d23220a",
         "url_media":"url gambar 2",
```

```
"tipe":"jpg"
   },
      "id_media": "94e80d25-d529-4701-ba25-7eb40d23220a",
      "url_media":"url gambar 3",
      "tipe":"jpg"
   }
],
"nama_destinasi":"Gua Jomblang",
"alamat_destinasi":{
   "provinsi": "Daerah Istimewa Yogyakarta",
   "kota":"Yogyakarta",
   "kabupaten":"Gunung Kindul",
   "nama_jalan":"Jl Jetis",
   "kode_pos":"55893"
},
"jam_buka":"08.00",
"jam_tutup":"14.00",
"harga_masuk":250.000,
"kategori":{
      "id_kategori":"uuid",
      "nama": "budaya"
"deskripsi": "lorem ipsum dolor sit amet",
"fasilitas":[
   {
      "id_fasilitas":"uuid",
      "nama":"kamar mandi",
      "url_logo":"url"
   },
      "id_fasilitas":"uuid",
      "nama": "penginapan",
      "url_logo":"url"
   }
],
"konten_video":[
      "id_media":"94e80d25-d529-4701-ba25-7eb40d23220a",
      "url_media":"url video",
      "tipe":"mp4",
      "judul":"Ternyata ada hutang di dalam gua"
   },
```

```
{
            "id_media":"94e80d25-d529-4701-ba25-7eb40d23220a",
            "url_media":"url video",
            "tipe": "mp4",
            "judul":"Ternyata ada hutang di dalam gua"
         },
            "id_media": "94e80d25-d529-4701-ba25-7eb40d23220a",
            "url_media":"url video",
            "tipe":"mp4",
            "judul":"Ternyata ada hutang di dalam gua"
      ],
      "destinasi_serupa":[
            "id_destinasi": "94e80d25-d529-4701-ba25-7eb40d23220a".
            "nama": "Pantai Kuta",
            "url_media":"url media",
            "provinsi": "bali",
            "kota":"denpasar"
         },
            "id_destinasi":"94e80d25-d529-4701-ba25-7eb40d23220a",
            "nama": "Pantai Kuta",
            "url_media":"url media",
            "provinsi": "bali",
            "kota":"denpasar"
         },
            "id_destinasi": "94e80d25-d529-4701-ba25-7eb40d23220a",
            "nama":"Pantai Kuta",
            "url_media": "url media",
            "provinsi": "bali",
            "kota":"denpasar"
         }
      ]
  }
• Unauthorized (401)
  "status": "failed",
  "message": "user tidak dikenali",
```

```
Not Found(404)

{
    "status": "failed",
    "message": "gagal mencari tempat wisata"
}

• Internal Server Error (500)

{
    "status": "failed",
    "message": "gagal untuk melihat detail wisata"
}
```

Virtual Assistant Guidance (/chatbot)

Chatbot

Nama Fitur	chatbot
Deskripsi	chatbot
Endpoint	/mobile/v1/chatbot
HTTP Method	POST
Parameter	-

```
Request
{
     "question" : "text"
}
```

```
Response

• OK(200)

{
    "status": "success",
    "message": "berhasil menerima jawaban dari chatbot",
```

```
"data": {
    "answer":"text"
}

• Internal Server Error (500)

{
    "status": "failed",
    "message": "gagal mendapatkan jawaban dari chatbot"
}
```

Website

Lorem ipsum

Landing Page

// tidak perlu request api

Admin Authentication

Login

Nama Fitur	Login
Deskripsi	Login
Endpoint	/v1/admin/auth/login
HTTP Method	POST
Parameter	-

```
Request

{
    "username": "johndoe",
    "password": "john123"
}
```

```
Response
  • OK (200)
    "status": "success",
    "message": "Login berhasil!",
    "data": {
      "token": "jwt token"
  • Bad Request (400)
    "status": "failed",
    "message": "permintaan tidak valid. silakan periksa kembali data
     yang anda masukkan.",
    "errors": [
        "field": "email",
        "message": "format email tidak valid"
      }
    1
  }
  • Conflict (409)
    "status": "failed",
    "message": "email atau password salah"
  • Internal Server Error (500)
```

Dashboard Admin

"status": "failed",

// tidak perlu request api be, tapi dari de untuk visualisasi data

"message": "gagal untuk login"

Manage User Route

Mendapatkan semua user rute

Nama Fitur	Mendapatkan semua user rute
Deskripsi	Mendapatkan semua user rute
Endpoint	/v1/admin/routes
HTTP Method	GET
Parameter	- Limit - Page - Search

Response

```
• OK (200)
  "status": "Success",
  "message": "data rute berhasil ditemukan",
  "data": [
      "id": "b5112798-9f59-4da0-9132-2c717895102f",
      "username": "tes2",
      "kota": "KAB. ACEH SELATAN",
      "destinasi": [
          "id": "306d305e-3359-4884-8d38-89c04e8adec3",
          "nama_destinasi": "Danau Toba"
        },
          "id": "306d305e-3359-4884-8d38-89c04e8adec7",
          "nama_destinasi": "Pulau Komodo"
        }
      "estimasi_biaya": 250000
  "pagination": {
    "total": 1,
    "per_page": 10,
    "current_page": 1,
```

```
"last_page": 1
}

• Internal Server Error (500)

{
    "status": "failed",
    "message": "gagal untuk mendapatkan data rute user"
}
```

Mendapatkan data user rute by id

Nama Fitur	Mendapatkan data user rute
Deskripsi	Mendapatkan data user rute
Endpoint	/v1/admin/routes/{id}
HTTP Method	GET
Parameter	

Response

• OK (200)

```
"estimasi_biaya": 250000
}

Internal Server Error (500)

{
    "status": "failed",
    "message": "gagal untuk mendapatkan data rute user"
}
```

Menghapus data rute user

Nama Fitur	Mengedit data rute user
Deskripsi	Mengedit data rute user
Endpoint	/v1/admin/routes/{id}
HTTP Method	DELETE
Parameter	-

```
Response

• OK (200)

{
    "status": "Success",
    "message": "data rute berhasil dihapus"
}

• Conflict (409)

{
    "status": "failed",
    "message": "rute tidak ditemukan"
}

• Internal Server Error (500)

{
    "status": "failed",
```

```
"message": "gagal untuk menghapus data rute"
}
```

Manage User Detail

Mendapatkan semua data user

Nama Fitur	Mendapatkan semua data user
Deskripsi	Mendapatkan semua data user
Endpoint	/v1/admin/users
HTTP Method	GET
Parameter	- Limit - Page - Search

```
• OK (200)
  "status": "success",
  "message": "berhasil mendapatkan data user",
  "data": [
      "id": "aa62cd09-54b5-4eb4-823f-c3628eaebd41",
      "username": "username",
      "email": "email@example.com",
      "no_telepon": "081234567890",
      "jenis_kelamin": "Pria",
      "kota": "Jaksel",
      "provinsi": "Jakarta"
    }
  ],
  "pagination": {
    "total": 20,
    "per_page": 10,
    "current_page": 1,
    "last_page": 2
```

```
• Internal Server Error (500)

{
    "status": "failed",
    "message": "gagal untuk mendapatkan data user"
}
```

Mendapatkan data user by id

Nama Fitur	Mendapatkan data user by id
Deskripsi	Mendapatkan data user by id
Endpoint	/v1/admin/users/{id}
HTTP Method	GET
Parameter	-

Response

• OK (200)

```
{
    "status": "success",
    "message": "berhasil mendapatkan rute user",
    "data": {
        "id": "aa62cd09-54b5-4eb4-823f-c3628eaebd41",
        "username": "username",
        "nama_lengkap": "tes tes",
        "bio": "yes",
        "email": "email@example.com",
        "no_telepon": "081234567890",
        "foto_profil": "img.jpg",
        "jenis_kelamin": "Pria",
        "kota": "Jaksel",
        "provinsi": "Jakarta"
    }
}
```

• Internal Server Error (500)

{

```
"status": "failed",
"message": "gagal untuk mendapatkan data user"
}
```

Menambah data user

Nama Fitur	Menambah data user
Deskripsi	Menambah data user
Endpoint	/v1/admin/users
HTTP Method	POST
Parameter	-

```
Request

{
    "username": "username",
    "password": "12345678",
    "nama_lengkap": "johndoe",
    "bio": "life",
    "email": "email@example.com",
    "no_telepon": "081234567890",
    "foto_profil": "img.jpg",
    "jenis_kelamin": "pria",
    "kota": "Jaksel",
    "provinsi": "Jakarta"
}
```

• OK (200)

```
{
   "status": "success",
   "message": "data user berhasil ditambah"
}
```

• Bad Request (400)

```
"status": "failed",
 "message": "permintaan tidak valid. silakan periksa kembali data
  yang anda masukkan.",
  "errors": [
      "field": "foto_profile",
      "message": "format foto tidak valid"
  ]
• Unauthorized (401)
{
  "status": "failed",
  "message": "user tidak dikenali"
• Conflict (409)
  "status": "failed",
  "message": "username atau email sudah terdaftar"
• Internal Server Error (500)
  "status": "failed",
  "message": "gagal untuk menambah data user"
```

Mengedit data user

Nama Fitur	Mengedit data user
Deskripsi	Mengedit data user
Endpoint	/v1/admin/users/{id}
HTTP Method	PUT
Parameter	-

```
Request

{
    "username": "username",
    "password": "12345678",
    "nama_lengkap": "johndoe",
    "bio": "life",
    "email": "email@example.com",
    "no_telepon": "081234567890",
    "foto_profil": "img.jpg",
    "jenis_kelamin": "pria",
    "kota": "Jaksel",
    "provinsi": "Jakarta"
}
```

Response

• OK (200)

```
{
   "status": "success",
   "message": "data user berhasil diperbarui"
}
```

• Bad Request (400)

• Unauthorized (401)

```
{
  "status": "failed",
  "message": "user tidak dikenali"
```

```
• Conflict (409)

{
    "status": "failed",
    "message": "username atau email sudah terdaftar"
}

• Internal Server Error (500)

{
    "status": "failed",
    "message": "gagal untuk memperbarui data user"
}
```

Menghapus data user

Nama Fitur	Mengedit data user
Deskripsi	Mengedit data user
Endpoint	/v1/admin/users/{id}
HTTP Method	DELETE
Parameter	-

```
Response

• OK (200)

{
    "status": "success",
    "message": "data user berhasil dihapus"
}

• Conflict (409)

{
    "status": "failed",
    "message": "user tidak ditemukan"
}
```

```
• Internal Server Error (500)

{
    "status": "failed",
    "message": "gagal untuk menghapus data user"
}
```

Manage Contents

Mendapatkan semua data content

Nama Fitur	Mendapatkan semua data konten
Deskripsi	Mendapatkan semua data konten
Endpoint	/v1/admin/contents
HTTP Method	GET
Parameter	- Limit - Page - Search

```
"total": 20,
    "per_page": 10,
    "current_page": 1,
    "last_page": 2
}

• Internal Server Error (500)

{
    "status": "failed",
    "message": "gagal untuk mendapatkan data content"
}
```

Mendapatkan data content by id

Nama Fitur	Mendapatkan data content by id
Deskripsi	Mendapatkan data content by id
Endpoint	/v1/admin/contents/{id}
HTTP Method	GET
Parameter	-

```
• OK (200)

{
    "status": "success",
    "message": "berhasil mendapatkan data user",
    "data": {
        "id": "1",
        "deskripsi": "danau toba",
        "url_media": "danau toba lorem ipsum",
        "url_tipe": "image/jpg",
        "destinasi": {
            "id_destinasi": 1,
            "nama_destinasi": "danau toba"
        }
    }
}
```

```
• Internal Server Error (500)

{
    "status": "failed",
    "message": "gagal untuk mendapatkan data content"
}
```

Menambah data content

Nama Fitur	Menambah data konten
Deskripsi	Menambah data konten
Endpoint	/v1/admin/contents
HTTP Method	POST
Parameter	-

```
Request

{
    "nama_destinasi": "danau toba",
    "deskripsi": "danau toba",
    "url_media": "https://example.com"
}
```

Response

• OK (200)

```
{
   "status": "success",
   "message": "data konten berhasil ditambah"
}
```

• Bad Request (400)

```
{
    "status": "failed",
    "message": "permintaan tidak valid. silakan periksa kembali data
    yang anda masukkan.",
```

```
"errors": [
      "field": "url_media",
      "message": "format url tidak valid"
  ]
• Unauthorized (401)
  "status": "failed",
  "message": "user tidak dikenali"
• Conflict (409)
  "status": "failed",
  "message": "username atau email sudah terdaftar"
• Internal Server Error (500)
  "status": "failed",
  "message": "gagal untuk menambah data konten"
```

Mengedit data konten

Nama Fitur	Mengedit data konten
Deskripsi	Mengedit data konten
Endpoint	/v1/admin/content/{id}
HTTP Method	PUT
Parameter	-

Request

```
{
    "nama_destinasi": "danau toba",
    "deskripsi": "danau toba",
    "url_media": "https://example.com"
}
```

```
Response
```

• OK (200)

```
{
   "status": "success",
   "message": "data konten berhasil diperbarui"
}
```

• Bad Request (400)

• Unauthorized (401)

```
{
  "status": "failed",
  "message": "user tidak dikenali"
}
```

• Conflict (409)

```
{
  "status": "failed",
  "message": "konten tidak ditemukan"
}
```

• Internal Server Error (500)

```
{
    "status": "failed",
    "message": "gagal untuk memperbarui data konten"
}
```

Menghapus data konten

Nama Fitur	Menghapus data konten
Deskripsi	Menghapus data konten
Endpoint	/v1/admin/users/{id}
HTTP Method	DELETE
Parameter	-

```
Response

• OK (200)

{
    "status": "success",
    "message": "data konten berhasil dihapus"
}

• Conflict (409)

{
    "status": "failed",
    "message": "konten tidak ditemukan"
}

• Internal Server Error (500)

{
    "status": "failed",
    "message": "gagal untuk menghapus data konten"
}
```

Manage Destinations

Mendapatkan semua data destinasi

Nama Fitur	Mendapatkan semua data destinasi
Deskripsi	Mendapatkan semua data destinasi
Endpoint	/v1/admin/destinations
HTTP Method	GET
Parameter	- Limit - Page - Search

```
• OK (200)
  "status": "success",
  "message": "berhasil mendapatkan data destinasi",
  "data": [
      "id": "1",
      "nama_destinasi": "danau toba",
      "deskripsi": "danau toba",
      "kategori": {
          "id_destinasi": 1,
          "nama_kategori": "alam"
        },
      "alamat": {
        "kota": "medan",
        "provinsi": "jawa barat",
        "nama_jalan": "jalan jalan"
      "jam_buka": "09.00",
      "jam_tutup": "18.00",
      "estimasi_biaya": "50000"
    }
  ],
  "pagination": {
    "total": 20.
    "per_page": 10,
```

```
"current_page": 1,
    "last_page": 2
}

**Internal Server Error (500)

{
    "status": "failed",
    "message": "gagal untuk mendapatkan data destinasi"
}
```

Mendapatkan data destinasi by id

Nama Fitur	Mendapatkan data destinasi by id
Deskripsi	Mendapatkan data destinasi by id
Endpoint	/v1/admin/destinations/{id}
HTTP Method	GET
Parameter	-

```
"id_media": "94e80d25-d529-4701-ba25-7eb40d23220a",
            "url_media":"url gambar 3",
            "tipe":"jpg"
         }
      ],
      "nama_destinasi":"Gua Jomblang",
      "alamat_destinasi":{
         "provinsi": "Daerah Istimewa Yogyakarta",
         "kota":"Yogyakarta",
         "kabupaten":"Gunung Kindul",
         "nama_jalan":"Jl Jetis",
         "kode_pos":"55893"
      },
      "jam_buka":"08.00",
      "jam_tutup":"14.00",
      "harga_masuk":250.000,
      "kategori":{
         "id_kategori":"uuid",
         "nama": "budaya"
      },
      "deskripsi":"lorem ipsum dolor sit amet",
      "fasilitas":[
         {
            "id_fasilitas":"uuid",
            "nama":"kamar mandi",
            "url_logo":"url"
         },
            "id_fasilitas":"uuid",
            "nama": "penginapan",
            "url_logo":"url"
         }
      ]
   }
}
```

• Internal Server Error (500)

```
{
   "status": "failed",
   "message": "gagal untuk mendapatkan data destinasi"
}
```

Menambah data destinasi

Nama Fitur	Menambah data destinasi
Deskripsi	Menambah data destinasi
Endpoint	/v1/admin/destinations
HTTP Method	POST
Parameter	-

```
Request
    "nama_destinasi": "danau toba",
    "deskripsi": "danau toba",
    "url_media": [
         "nama": "foto.jpg"
         "nama": "foto.jpg"
    ],
    "kategori": [
         "nama_kategori": "alam"
      },
         "nama_kategori": "budaya"
    "fasilitas": [
         "nama": "tempat parkir"
       },
         "nama": "tempat sampah"
    "alamat": {
```

```
"kota": "medan",
    "provinsi": "jawa barat",
    "nama_jalan": "jalan jalan"
},
    "jam_buka": "09.00",
    "jam_tutup": "18.00",
    "estimasi_biaya": "50000"
}
```

Response

• OK (200)

```
{
   "status": "success",
   "message": "data destinasi berhasil ditambah"
}
```

• Bad Request (400)

• Unauthorized (401)

```
{
   "status": "failed",
   "message": "user tidak dikenali"
}
```

• Conflict (409)

```
{
  "status": "failed",
  "message": "username atau email sudah terdaftar"
```

```
• Internal Server Error (500)

{
    "status": "failed",
    "message": "gagal untuk menambah data destinasi"
}
```

Mengedit data destinasi

Nama Fitur	Mengedit data destinasi
Deskripsi	Mengedit data destinasi
Endpoint	/v1/admin/destinations/{id}
HTTP Method	PUT
Parameter	-

```
Request

{
    "nama_destinasi": "danau toba",
    "deskripsi": "danau toba",
    "url_media": "foto.jpg",
    "kategori": [
        {
            "nama_kategori": "alam"
        },
        {
            "nama_kategori": "budaya"
        }
     ],
     "fasilitas": [
        {
            "nama": "tempat parkir"
        },
        {
            "nama": "tempat sampah"
        }
}
```

```
],
    "alamat": {
        "kota": "medan",
        "provinsi": "jawa barat",
        "nama_jalan": "jalan jalan"
     },
     "jam_buka": "09.00",
     "jam_tutup": "18.00",
     "estimasi_biaya": "50000"
}
```

Response

• OK (200)

```
{
   "status": "success",
   "message": "data destinasi berhasil diperbarui"
}
```

• Bad Request (400)

```
"status": "failed",
   "message": "permintaan tidak valid. silakan periksa kembali data
   yang anda masukkan.",
   "errors": [
        {
            "field": "url_media",
            "message": "format url tidak valid"
        }
    ]
}
```

• Unauthorized (401)

```
{
  "status": "failed",
  "message": "user tidak dikenali"
}
```

• Conflict (409)

{

```
"status": "failed",
   "message": "destinasi tidak ditemukan"
}

• Internal Server Error (500)

{
   "status": "failed",
   "message": "gagal untuk memperbarui data destinasi"
}
```

Menghapus data destinasi

Nama Fitur	Mengedit data destinasi
Deskripsi	Mengedit data destinasi
Endpoint	/v1/admin/destinasi/{id}
HTTP Method	DELETE
Parameter	-

```
Response

• OK (200)

{
    "status": "success",
    "message": "data destinasi berhasil dihapus"
}

• Conflict (409)

{
    "status": "failed",
    "message": "destinasi tidak ditemukan"
}

• Internal Server Error (500)

{
    "status": "failed",
```

```
"message": "gagal untuk menghapus data destinasi"
}
```

Manage Admins

Mendapatkan semua data admin

Nama Fitur	Mendapatkan semua data admin
Deskripsi	Mendapatkan semua data admin
Endpoint	/v1/superadmin/admins
HTTP Method	GET
Parameter	- Limit - Page - Search

Response

• Internal Server Error (500)

```
{
    "status": "failed",
    "message": "gagal untuk mendapatkan data admin"
}
```

Mendapatkan data admin by id

Nama Fitur	Mendapatkan data admin by id
Deskripsi	Mendapatkan data admin by id
Endpoint	/v1/superadmin/admins/{id}
HTTP Method	GET
Parameter	-

Response

• OK (200)

```
{
  "status": "success",
  "message": "berhasil mendapatkan data admin",
  "data": {
     "id": "1",
     "username": "admin",
     "foto_profil": "foto.jpg",
     "created_at": "10-12-2024"
  }
}
```

• Internal Server Error (500)

```
{
   "status": "failed",
   "message": "gagal untuk mendapatkan data admin"
}
```

Menambah data admin

|--|

Deskripsi	Menambah data admin
Endpoint	/v1/superadmin/admins
HTTP Method	POST
Parameter	-

```
Request

{
    "username": "admin",
    "foto_profile": "foto.jpg",
    "password": "password"
}
```

Response

• OK (200)

```
{
   "status": "success",
   "message": "data destinasi berhasil ditambah"
}
```

• Bad Request (400)

• Unauthorized (401)

```
{
    "status": "failed",
    "message": "user tidak dikenali"
}
```

```
• Conflict (409)

{
    "status": "failed",
    "message": "username atau email sudah terdaftar"
}

• Internal Server Error (500)

{
    "status": "failed",
    "message": "gagal untuk menambah data admin"
}
```

Mengedit data admin

Nama Fitur	Mengedit data admin
Deskripsi	Mengedit data admin
Endpoint	/v1/superadmin/admins/{id}
HTTP Method	PUT
Parameter	-

```
Request

{
    "username": "admin",
    "foto_profile": "foto.jpg",
}
```

```
Response

• OK (200)

{
    "status": "success",
    "message": "data admin berhasil diperbarui"
}

• Bad Request (400)
```

```
"status": "failed",
 "message": "permintaan tidak valid. silakan periksa kembali data
  yang anda masukkan.",
  "errors": [
      "field": "url_media",
      "message": "format url tidak valid"
  ]
• Unauthorized (401)
{
  "status": "failed",
  "message": "user tidak dikenali"
• Conflict (409)
  "status": "failed",
  "message": "data admin tidak ditemukan"
• Internal Server Error (500)
  "status": "failed",
  "message": "gagal untuk memperbarui data admin"
```

Menghapus data admin

Nama Fitur	Mengedit data admin
Deskripsi	Mengedit data admin
Endpoint	/v1/superadmin/admins/{id}
HTTP Method	DELETE
Parameter	-

```
Propose

OK (200)

{
    "status": "success",
    "message": "data admin berhasil dihapus"
}

Conflict (409)

{
    "status": "failed",
    "message": "destinasi admin tidak ditemukan"
}

Internal Server Error (500)

{
    "status": "failed",
    "message": "gagal untuk menghapus data admin"
```