Dokumentasi API APpS DUFT

Daftar Isi :

A. Pendahuluan

Client yang menggunakan API Duft harus menggunakan header
Content-Type : text/plain
Authorization : Basic Auth
Token : Token yang didapat saat Get Token (Service selain get token)
untuk username dan password basic auth akan di share saat development.
contoh Response Header Error :

```
{
  "status": 401,
  "message": "Missing Authorization"
}
```

```
{
  "status": 401,
  "message": "fail Authorization"
}
```

B. Base URL
 Development: https://dev.duft.co.id/apimobile/

1. Request Body

Semua message yang dikirimkan harus dienkripsi menggunakan metode JWT
(http://www.jwt.io). Enkripsi menggunakan tipe HS256 dengan key yang akan di
share saat development.

2. Get Token (POST)

Service Get Token diperlukan untuk mengakses service - service yang lain, dengan
method POST dan body sebagai berikut :

Path	Connect/token
Method	Post
Header	Authorization : Basic Auth

Body	{
	   "client_key": "client-key",
	   "client_secret": "client-secret"
	 }

Response Sukses	{
	    "status": 200,
	    "message": "Token berhasil generate",

	"data": "ccce77d019eeccaa84ddecd367b0452e" }

Response Error	{
	  "status": 401,
	  "message": "Client Key / Client Secret tidak valid",
	  "data": ""
	}

3. List Paket

Service untuk mendapatkan list paket umroh/haji/wisata yang available

path	package/list_paket
Method	Get
Header	Authorization : Basic Auth Token : Token (Saat Get Token)
Param	page : 1 (opsional) limit_page : 1 (opsional) type : Umroh / Haji / Wisata (opsional)

Response Sukses	{
	  "status": 200,
	  "message": "List Paket Umroh",
	  "page": 1,
	  "totaldata": 11,
	  "totalpage": 11,
	  "data": [
	    {
	      "kodepaket": "ZAQB4MH4U8XY",
	      "tipepaket": "Umroh",
	      "idpackage": 245,
	      "departure": "2023-12-11",
	      "arrival": "2023-12-19",
	      "lama_hari": 9,
	      "start_price": 29500000,
	      "namapaket": "Umroh Zaitun - Lion Air 9 Hari",
	      "totalseat": 45,
	      "mata_uang": "IDR",
	      "totalbooked": 11,
	      "totalbooking": 20,
	      "sisaseat": 34,
	      "kamar2": 31750000,
	      "kamar3": 30500000,
	      "kamar4": 29500000,

            "base_kamar2": 31750000,
            "base_kamar3": 30500000,
            "base_kamar4": 29500000,
            "kurs": 15500,
            "itinerary": "http://apps-
duft.test/../.assets/xls/PT_Duft_InterconTinental/ZAQB4MH4U
8XY_NqJGCwTK2w.pdf",
            "maskapai": "Lion Air",
            "logoairlines": "",
            "gambarpaket": "http://apps-duft.test/assets/mini-
web/img/gambarpaket/PT_Duft_InterconTinental/file_2023071
0095324.jpeg",
            "hotel": [
                {
                    "id": 164,
                    "nama": "Ramada Al Fayzeen ",
                    "alamat": "",
                    "info": "",
                    "bintang": 3,
                    "jarak": 500,
                    "kota": "Mekka",
                    "geotag": "21.41548140235945,
39.82845846833406",
                    "image": [
                        {
                            "fasilitas": "Exterior",
                            "img": "http://apps-
duft.test/assets/img/hotelimage/Exterior_jvkbRIZs4kLW_Rama
da_Al_Fayzeen_.jpg"
                        },
                        {
                            "fasilitas": "Lobby Hotel",
                            "img": "http://apps-
duft.test/assets/img/hotelimage/Lobby_Hotel_1W6BbUYHW6y
o_Ramada_Al_Fayzeen_.jpg"
                        },
                        {
                            "fasilitas": "Double Room",
                            "img": "http://apps-
duft.test/assets/img/hotelimage/Double_Room_0MQYPsXHMx
ky_Ramada_Al_Fayzeen_.jpeg"
                        },
                        {
                            "fasilitas": "Triple Room",
                            "img": "http://apps-
duft.test/assets/img/hotelimage/Triple_Room_W2NwxTpi968r_
Ramada_Al_Fayzeen_.jpeg"
                        },
                        {

              "fasilitas": "Quad Room",
              "img": "http://apps-
duft.test/assets/img/hotelimage/Quad_Room_RVq3Qc6HEDx0
_Ramada_Al_Fayzeen_.jpeg"
            },
            {
              "fasilitas": "Restaurant",
              "img": "http://apps-
duft.test/assets/img/hotelimage/Restaurant_XE47rtgFNBzY_R
amada_Al_Fayzeen_.jpg"
            }
          ]
        },
        {
          "id": 165,
          "nama": "Mirage Al Salam",
          "alamat": "Road Near Gate Salam, As Salam,
Madinah Arab Saudi",
          "info": "",
          "bintang": 3,
          "jarak": 150,
          "kota": "Medina",
          "geotag": "24.467374600000014,
39.60579540000001",
          "image": [
            {
              "fasilitas": "Exterior",
              "img": "http://apps-
duft.test/assets/img/hotelimage/Exterior_LQ2WztKTJwGP_Mir
age_Al_Salam.jpeg"
            },
            {
              "fasilitas": "Lobby Hotel",
              "img": "http://apps-
duft.test/assets/img/hotelimage/Lobby_Hotel_9K4zVHYt64My
_Mirage_Al_Salam.jpeg"
            },
            {
              "fasilitas": "Quad Room",
              "img": "http://apps-
duft.test/assets/img/hotelimage/Quad_Room_va05ehztJ0oQ_
Mirage_Al_Salam.jpeg"
            }
          ]
        }
      ],
      "trip": {
        "keberangkatan": {
          "id": 939,

```json
                    "name": "Jakarta"
                },
                "destinasi": {
                    "id": 3176,
                    "name": "Medina"
                },
                "transit": []
            },
            "wa_ppiu": 6281282423002
        }
    ],
    "theme": {
        "color": "#fa1212",
        "iconberanda": {
            "svg": "http://apps-duft.test/assets/mini-web/icon_menu/ic_3_beranda.svg",
            "png": "http://apps-duft.test/assets/mini-web/icon_menu/ic_3_beranda.png"
        },
        "iconpesanan": {
            "svg": "http://apps-duft.test/assets/mini-web/icon_menu/ic_2_pesanan.svg",
            "png": "http://apps-duft.test/assets/mini-web/icon_menu/ic_2_pesanan.png"
        },
        "iconpaket": {
            "svg": "http://apps-duft.test/assets/mini-web/icon_menu/ic_3_paket.svg",
            "png": "http://apps-duft.test/assets/mini-web/icon_menu/ic_3_paket.png"
        },
        "iconprofil": {
            "svg": "http://apps-duft.test/assets/mini-web/icon_menu/ic_4_profil.svg",
            "png": "http://apps-duft.test/assets/mini-web/icon_menu/ic_4_profil.png"
        },
        "icongaleri": {
            "svg": null,
            "png": null
        },
        "iconkontak": {
            "svg": "http://apps-duft.test/assets/mini-web/icon_menu/ic_5_kontak.svg",
            "png": "http://apps-duft.test/assets/mini-web/icon_menu/ic_5_kontak.png"
        }
    }
}
```

Response Error	

4. Detail Paket

Service untuk melihat detail lengkap paket

Path	package/detail_paket
Method	Post
Header	Authorization : Basic Auth Token : Token

Body	{
	    "kode_paket" : "ZAQB4MH4U8XY"
	}

Resnpose Sukses	{
	    "status": 200,
	    "message": "Detail paket ditemukan",
	    "data": {
	        "kodepaket": "ZAQB4MH4U8XY",
	        "idpackage": 245,
	        "departure": "2023-12-11",
	        "arrival": "2023-12-19",
	        "kurstetap": 15500,
	        "packagetype": "Umroh",
	        "lama_hari": 9,
	        "start_price": 29500000,
	        "mata_uang": "IDR",
	        "namapaket": "Umroh Zaitun - Lion Air 9 Hari",
	        "totalseat": 45,
	        "totalbooked": 11,
	        "totalbooking": 20,
	        "sisaseat": 34,
	        "kamar2": 31750000,
	        "base_kamar2": 31750000,
	        "kamar3": 30500000,
	        "base_kamar3": 30500000,
	        "kamar4": 29500000,
	        "base_kamar4": 29500000,
	        "kamar5": null,
	        "base_kamar5": null,
	        "kurs": 15500,

```json
    "itinerary": "http://apps-
duft.test/../../assets/xls/PT_Duft_InterconTinental/ZAQB4MH4U
8XY_NqJGCwTK2w.pdf",
    "gambarpaket": "http://apps-duft.test/assets/mini-
web/img/gambarpaket/PT_Duft_InterconTinental/file_2023071
0095324.jpeg",
    "maskapai": "Lion Air",
    "logoairlines": "",
    "bursa": null,
    "kodepesawat": null,
    "bursaapproval": null,
    "tglmasukbursa": null,
    "kurskomisi": null,
    "nilaikomisi": null,
    "hotel": [
      {
        "id": 164,
        "nama": "Ramada Al Fayzeen ",
        "alamat": "",
        "info": "",
        "bintang": 3,
        "jarak": 500,
        "kota": "Mekka",
        "geotag": "21.41548140235945,
39.82845846833406",
        "image": [
          {
            "fasilitas": "Exterior",
            "img": "http://apps-
duft.test/assets/img/hotelimage/Exterior_jvkbRIZs4kLW_Rama
da_Al_Fayzeen_.jpg"
          },
          {
            "fasilitas": "Lobby Hotel",
            "img": "http://apps-
duft.test/assets/img/hotelimage/Lobby_Hotel_1W6BbUYHW6y
o_Ramada_Al_Fayzeen_.jpg"
          },
          {
            "fasilitas": "Double Room",
            "img": "http://apps-
duft.test/assets/img/hotelimage/Double_Room_0MQYPsXHMx
ky_Ramada_Al_Fayzeen_.jpeg"
          },
          {
            "fasilitas": "Triple Room",
            "img": "http://apps-
duft.test/assets/img/hotelimage/Triple_Room_W2NwxTpi968r_
Ramada_Al_Fayzeen_.jpeg"
```

                },
                {
                    "fasilitas": "Quad Room",
                    "img": "http://apps-
duft.test/assets/img/hotelimage/Quad_Room_RVq3Qc6HEDx0
_Ramada_Al_Fayzeen_.jpeg"
                },
                {
                    "fasilitas": "Restaurant",
                    "img": "http://apps-
duft.test/assets/img/hotelimage/Restaurant_XE47rtgFNBzY_R
amada_Al_Fayzeen_.jpg"
                }
            ]
        },
        {
            "id": 165,
            "nama": "Mirage Al Salam",
            "alamat": "Road Near Gate Salam, As Salam,
Madinah Arab Saudi",
            "info": "",
            "bintang": 3,
            "jarak": 150,
            "kota": "Medina",
            "geotag": "24.467374600000014,
39.60579540000001",
            "image": [
                {
                    "fasilitas": "Exterior",
                    "img": "http://apps-
duft.test/assets/img/hotelimage/Exterior_LQ2WztKTJwGP_Mir
age_Al_Salam.jpeg"
                },
                {
                    "fasilitas": "Lobby Hotel",
                    "img": "http://apps-
duft.test/assets/img/hotelimage/Lobby_Hotel_9K4zVHYt64My
_Mirage_Al_Salam.jpeg"
                },
                {
                    "fasilitas": "Quad Room",
                    "img": "http://apps-
duft.test/assets/img/hotelimage/Quad_Room_va05ehztJ0oQ_
Mirage_Al_Salam.jpeg"
                }
            ]
        }
    ],
    "trip": {

```json
        "keberangkatan": {
            "id": 939,
            "name": "Jakarta"
        },
        "destinasi": {
            "id": 3176,
            "name": "Medina"
        },
        "transit": []
    },
    "bookingseat": 775000,
    "term": {
        "id": 1,
        "syarat": "Biaya Booking Seat Senilai 5.000.000 Harap Segera Dilunasi paling lambat H+1 dari tanggal BookingJika Status Telah Booked Maka Wajib Melunasi Pembayaran DP 1 dengan ketentuan paling lambat H-60 Dari tanggal KeberangkatanPelunasan Paling Lambat H-30 Dari Hari Keberangkatan",
        "beratperlengkapan": 8500,
        "biayaadmin": 0
    },
    "wa_ppiu": 6281282423002
},
"theme": {
    "color": "#fa1212",
    "iconberanda": {
        "svg": "http://apps-duft.test/assets/mini-web/icon_menu/ic_3_beranda.svg",
        "png": "http://apps-duft.test/assets/mini-web/icon_menu/ic_3_beranda.png"
    },
    "iconpesanan": {
        "svg": "http://apps-duft.test/assets/mini-web/icon_menu/ic_2_pesanan.svg",
        "png": "http://apps-duft.test/assets/mini-web/icon_menu/ic_2_pesanan.png"
    },
    "iconpaket": {
        "svg": "http://apps-duft.test/assets/mini-web/icon_menu/ic_3_paket.svg",
        "png": "http://apps-duft.test/assets/mini-web/icon_menu/ic_3_paket.png"
    },
    "iconprofil": {
        "svg": "http://apps-duft.test/assets/mini-web/icon_menu/ic_4_profil.svg",
        "png": "http://apps-duft.test/assets/mini-web/icon_menu/ic_4_profil.png"
```

| | ```
        },
        "icongaleri": {
            "svg": null,
            "png": null
        },
        "iconkontak": {
            "svg": "http://apps-duft.test/assets/mini-web/icon_menu/ic_5_kontak.svg",
            "png": "http://apps-duft.test/assets/mini-web/icon_menu/ic_5_kontak.png"
        }
    }
}
``` |
| Response Error | |

5. Booking Paket

Service untuk booking paket (Tanpa mengurangi seat)

Path	paket/booking_paket
Method	Post
Header	Authorization : Basic Auth Token : Token
| Body | ```
{
    "kode_paket": "EKJDAPU5IODB",
    "tipe_paket": "Umroh",
    "no_telp": "085720966872",
    "nama_kontak": "aldi",
    "email": "aldi@yahoo.com",
    "daftar_kamar": [
        {
            "jumlah": 1,
            "tipe_kamar": 2
        }
    ]
}
``` |
| hpose Sukses | ```
{
    "status": 200,
    "message": "Success",
    "data": {
``` |

        "kodebooking": "DFT8VECPIO",
        "status": "success",
        "datebooking": "2023-12-06",
        "printslip": [
          {
            "kodebooking": "DFT8VECPIO",
            "tanggalbooking": "2023-12-06",
            "kontak": "aldi",
            "telp": 6285720966872,
            "email": "aldi@yahoo.com",
            "totalseat": 1,
            "status": "Booking",
            "idmitra": 0,
            "namacabang": {
              "idbranch": 14,
              "kota": "Jakarta",
              "alamat": "menara mandiri 2 Jl Jend Sudirman. Jakarta ",
              "phone": "(021)59492800",
              "mobile": 62,
              "emailoffice": "hega.bernoza@duft.co.id",
              "cabang": "Jakarta - Head Office (Karawaci)",
              "lokasi": null
            },
            "paket": {
              "kodepaket": "EKJDAPU5IODB",
              "idpackage": 106,
              "departure": "2023-12-01",
              "arrival": "2023-12-09",
              "kurstetap": 15000,
              "packagetype": "Umroh",
              "lama_hari": 9,
              "start_price": 28000000,
              "mata_uang": "IDR",
              "namapaket": "Umroh Ekonomi - Qatar Airways 9 Hari",
              "totalseat": 40,
              "totalbooked": 7,
              "totalbooking": 71,
              "sisaseat": 33,
              "kamar2": 30000000,
              "base_kamar2": 30000000,
              "kamar3": 29000000,
              "base_kamar3": 29000000,
              "kamar4": 28000000,
              "base_kamar4": 28000000,
              "kamar5": null,
              "base_kamar5": null,
              "kurs": 15000,

```json
        "itinerary": "",
        "gambarpaket": "",
        "maskapai": "Qatar Airways",
        "logoairlines": "",
        "bursa": null,
        "kodepesawat": null,
        "bursaapproval": null,
        "tglmasukbursa": null,
        "kurskomisi": null,
        "nilaikomisi": null,
        "trip": {
            "keberangkatan": {
                "id": 939,
                "name": "Jakarta"
            },
            "destinasi": {
                "id": 3176,
                "name": "Medina"
            },
            "transit": [
                {
                    "id": 2973,
                    "name": "Doha",
                    "negara": "Qatar"
                }
            ]
        }
    },
    "minpayment": 750000,
    "cabang": {
        "idbranch": 14,
        "kota": "Jakarta",
        "alamat": "menara mandiri 2 Jl Jend Sudirman.
Jakarta ",
        "phone": "(021)59492800",
        "mobile": 62,
        "emailoffice": "hega.bernoza@duft.co.id",
        "cabang": "Jakarta - Head Office (Karawaci)",
        "lokasi": null
    },
    "tagihan": [
        {
            "keterangan": "Umroh Ekonomi  - Qatar Airways
9 Hari (01-Dec-2023 sampai 09-Dec-2023) Double Ekonomi",
            "biaya": 30000000,
            "biayaconv": 30000000,
            "inc": "paket",
            "matauang": "IDR",
            "matauangconv": "IDR",
```

```
                                        "qty": 1,
                                        "total": 30000000,
                                        "conv": 30000000
                                }
                        ],
                        "diskonpaket": {
                                "matauang": "IDR",
                                "total": 0
                        },
                        "diskonlain": {
                                "matauang": "IDR",
                                "total": null
                        },
                        "pembayaran": [],
                        "summary": {
                                "totaltagihanpaket": {
                                        "matauang": "IDR",
                                        "matauangconv": "IDR",
                                        "total": 30000000,
                                        "conv": 30000000,
                                        "texttotal": "IDR 30,000,000",
                                        "textconf": "IDR 30,000,000"
                                },
                                "totaltagihanlain": {
                                        "matauang": "IDR",
                                        "total": 0,
                                        "texttotal": "IDR 0"
                                },
                                "totalbayarpaket": {
                                        "matauang": "IDR",
                                        "matauangconv": "IDR",
                                        "total": 0,
                                        "conv": 0,
                                        "texttotal": "IDR 0",
                                        "textconf": "IDR 0"
                                },
                                "totalbayarlain": {
                                        "matauang": "IDR",
                                        "total": 0,
                                        "texttotal": "IDR 0"
                                },
                                "sisapaket": {
                                        "matauang": "IDR",
                                        "matauangconv": "IDR",
                                        "total": 30000000,
                                        "conv": 30000000,
                                        "texttotal": "IDR 30,000,000",
                                        "textconf": "IDR 30,000,000"
                                },
```

```json
                            "sisalain": {
                                "matauang": "IDR",
                                "total": 0,
                                "texttotal": "IDR 0"
                            },
                            "nextPayment": {
                                "DP1": {
                                    "name": "Pembayaran Downpayment I",
                                    "tanggal": "2023-10-01",
                                    "total": 0
                                },
                                "lunas": {
                                    "name": "Sisa Pembayaran",
                                    "tanggal": "2023-11-01",
                                    "total": 29250000
                                }
                            }
                        },
                        "dokumen": [
                            {
                                "nama": "ALDI",
                                "usia": 78,
                                "jk": "Pria",
                                "berpasangan": "Tidak",
                                "ktp": "-",
                                "suratkesehatan": "-",
                                "passportasli": "Belum Ada",
                                "photo": "Belum Ada",
                                "meningitis": "Belum Ada",
                                "biometrik": "-",
                                "mahram": "-",
                                "kk": "Belum Ada",
                                "suratnikah": "-",
                                "aktelahir": "-"
                            }
                        ],
                        "terms": {
                            "id": 1,
                            "syarat": "<ul><li>Biaya Booking Seat Senilai
5.000.000 Harap Segera Dilunasi paling lambat H+1 dari
tanggal Booking</li><li>Jika Status Telah Booked Maka Wajib
Melunasi Pembayaran DP 1 dengan ketentuan paling lambat
H-60 Dari tanggal Keberangkatan</li><li>Pelunasan Paling
Lambat H-30 Dari Hari Keberangkatan</li></ul>",
                            "beratperlengkapan": 8500
                        }
                    }
                ],
                "pembayaran": {
```

	"name": "Booking Seat",
	       "satuan": 750000,
	       "total": 750000,
	       "deadline": "2023-12-07"
	     }
	   }
	}

Response Error	

6. Minimal Payment

Service untuk mendapatkan nilai minimal saat melakukan pembayaran pertama (Booking Seat)

Path	paket/min_payment
Method	Post
Header	Authorization : Basic Auth Token : Token

Body	{
	   "kode_paket" : "AJ2325U4I43V",
	   "total_seat" : 1
	}

Resnpose Sukses	{
	   "status": 200,
	   "message": "Success",
	   "data": 775000,
	   "theme": {
	     "color": "#fa1212",
	     "iconberanda": {
	       "svg": "http://apps-duft.test/assets/mini-web/icon_menu/ic_3_beranda.svg",
	       "png": "http://apps-duft.test/assets/mini-web/icon_menu/ic_3_beranda.png"
	     },
	     "iconpesanan": {
	       "svg": "http://apps-duft.test/assets/mini-web/icon_menu/ic_2_pesanan.svg",
	       "png": "http://apps-duft.test/assets/mini-web/icon_menu/ic_2_pesanan.png"
	     },

| | ```
        "iconpaket": {
            "svg": "http://apps-duft.test/assets/mini-web/icon_menu/ic_3_paket.svg",
            "png": "http://apps-duft.test/assets/mini-web/icon_menu/ic_3_paket.png"
        },
        "iconprofil": {
            "svg": "http://apps-duft.test/assets/mini-web/icon_menu/ic_4_profil.svg",
            "png": "http://apps-duft.test/assets/mini-web/icon_menu/ic_4_profil.png"
        },
        "icongaleri": {
            "svg": null,
            "png": null
        },
        "iconkontak": {
            "svg": "http://apps-duft.test/assets/mini-web/icon_menu/ic_5_kontak.svg",
            "png": "http://apps-duft.test/assets/mini-web/icon_menu/ic_5_kontak.png"
        }
    }
}
``` |
| Response Error | ```
{
    "status": 401,
    "message": "Client Key / Client Secret tidak valid",
    "data": ""
}
``` |

7. Payment (Buat nomor Pembayaran)

Service untuk membuat nomor pembayaran1

Path	paket/payment
Method	Post
Header	Authorization : Basic Auth Token : Token
| Body | ```
{
    "tipe" : "paket",
    "kodebooking" : "DFTAQMC9I7",
    "bayar" : 152000
}
``` |

| Resnpose Sukses | ```json
{
    "status": 200,
    "message": "Success",
    "data": {
        "kodepembayaran": 12584,
        "name": "Pembayaran Paket",
        "satuan": 152000,
        "total": 152000,
        "deadline": "2023-12-06",
        "order_id": 1701831193,
        "snap_url":
"https://dev.duft.co.id/apimobile/paket/snap/3311ad94-1a2b-4442-b3a2-f6c14ae4ca9c"
    }
}
``` |
|---|---|
| Response Error | |

8.   History Pembayaran

Service untuk melihat history pembayaran yang sudah / belum dibayar