

DOKUMENTASI API HOTEL { JSON }

(v. 1.0)

(last update: 07/02/2020)

HISTORY UPDATE

- Launching API Hotel : Feb 2020

HOTEL (Daftar Negara)

URL:

https://klikmbc.co.id/json/hotel/hotel_listofcountries

METHOD:

POST

REQUIRED PARAMETERS:

username : (ex: dummy)
password : (ex: dummy123)

RETURN TYPE:

JSON

Body:

Respon Berhasil:

```
{
  result: "ok",
  data: [
    {
      country_code: "IDN",
      country_name: "Indonesia",
      active_hotels: "16813",
      status: "on"
    },
    {
      country_code: "MUS",
      country_name: "Mauritius",
      active_hotels: "3360",
      status: "on"
    },
    {
      country_code: "EGY",
      country_name: "Egypt",
      active_hotels: "7048",
      status: "on"
    }
  ]
}
```

Keterangan parameter:

result : ada 2 response => ok / no
country_code : Kode Negara
country_name : Nama Negara
active_hotels : Total Hotel yang aktif di Negara tsb
status : Status API Hotel untuk negara tsb (on / off)

Daftar Hotel per Negara

URL:

https://klikmbc.co.id/json/hotel/hotel_listsbycountry

METHOD:

POST

REQUIRED PARAMETERS:

username : (ex: dummy)
password : (ex: dummy123)
hotel_country_code : (ex: IDN)

RETURN TYPE:

JSON

Body:

Respon Berhasil:

```
{
  result: "ok",
  data: [
    {
      hotel: "192|Indonesia|14018|Yogyakarta|168|Melia Purosani Hotel
Yogyakarta|H003"
    },
    {
      hotel: "192|Indonesia|17193|Bali|268|The Oberoi Beach Resort|H003"
    },
    {
      hotel: "192|Indonesia|17193|Bali|385|Mercure Kuta Bali|H003"
    }
  ]
}
```

Respon Gagal:

```
{
  result: "no",
  reason: "invalid hotel_country_code SGP! Maaf, saat ini hanya tersedia
hotel_country_code untuk IDN(Indonesia)!"
}
```

Keterangan parameter:

result : ada 2 response => ok / no

hotel : terdiri dari 7 bagian, dipisahkan oleh tanda "|"

Contoh:

192|Indonesia|14018|Yogyakarta|168|Melia Purosani Hotel Yogyakarta|H003

192: Kode Negara

Indonesia: Nama Negara

14018: Kode Kota

Yogyakarta: Nama Kota

168: Kode Hotel

Melia Purosani Hotel Yogyakarta: Nama Hotel

H003: Kode Supplier

CARI RATE ROOM HOTEL (berdasarkan Kota)

URL:
https://klikmbc.co.id/json/hotel/hotel_searchbycity
METHOD:
POST
REQUIRED PARAMETERS:
username : (ex: dummy)
password : (ex: dummy123)
hotel_country_code : (ex: 192)
hotel_city_code : (ex: 14018)
hotel_checkin : (ex: 2020-02-15) yyyy-mm-dd
hotel_checkout : (ex: 2020-02-16) yyyy-mm-dd
hotel_room : (ex: 1)
RETURN TYPE:
JSON

Body:

Respon Berhasil:

```
{
  result: "ok",
  data: [
    {
      hotel_key: "H00315786746871504",
      hotel_code: "168",
      hotel_name: "Melia Purosani Hotel Yogyakarta",
      hotel_rating: "5",
      hotel_address: "Jalan Suryotomo No. 31",
      hotel_city: "Yogyakarta",
      hotel_country: "Indonesia",
      hotel_latitude: "-7.797082",
      hotel_longitude: "110.36899",
      hotel_marketname: "",
      hotel_checkin: "2020-02-15",
      hotel_checkout: "2020-02-16",
      hotel_image: "https://img-hotel.klikmbc.co.id/H003/img/168_1.jpg",
      hotel_remark: "Airport transfer is available with additional charged.
      There is 2 options such as from Yogyakarta International Airport (YIA) at
      IDR 400,000 per way and from Adi Sucipto International Airport (JOG) at IDR
      190,000 per way.",
      hotel_extrabeds: "<hr><b>Children and extra beds:</b><br>Extra beds
      are dependent on the room you choose. <br>Please check the individual room
      capacity for more details. <br>All children are welcome.<br> <table> <tr>
      <th>Guest's age</th> <th>Extra bed</th> </tr> <tr> <td>Infant 0-2
      year(s)</td> <td>Stay for free if using existing bedding. Baby cot/crib
      available upon request</td> </tr> <tr> <td>Children 2-11 year(s)</td>
      <td>Must use an extra bed If you need an extra bed, it will incur an
      additional charge.</td> </tr> <tr> <td>Guests 13 years and older are
```

```

considered as adults</td> <td>Must use an extra bed which will incur an
additional charge.</td> </tr> </table>",
  hotel_room: [
    {
      room_rate_key: "644230103498041133|3085682|164630577|Deluxe
Room|1|B2B|B2B|MYR|Merchant|573763|7a6b947a-aeed-74ed-88b1-
6aa9782b8f21|259.20|29.67|24.76|313.63",
      room_code: "3085682",
      room_name: "Deluxe Room",
      room_request: "1",
      room_price: 1165099,
      room_nta: 1123287,
      room_image: "https://img-
hotel.klikmbc.co.id/H003/img/84387900.jpg",
      room_boardname: "Room Only",
      room_cancellation: "Pembatalan pesanan ini tidak mendapat
refund, dan tidak dapat diubah atau dimodifikasi. Apabila Anda tidak
datang atau membatalkan pesanan, refund tidak akan diberikan.",
      room_included: "",
      room_surcharge: ""
    }
  ]
}
]
}

```

Respon gagal:

```

{
  "result": "no",
  "hotel_country_code": "192",
  "hotel_city_code": "14018",
  "hotel_checkin": "2020-02-15",
  "hotel_checkout": "2020-02-16",
  "hotel_room": "1",
  "reason": "Sorry, no data!"
}

```

CARI RATE ROOM HOTEL (berdasarkan Kode Hotel)

URL:
https://klikmbc.co.id/json/hotel/hotel_searchbyid
METHOD:
POST
REQUIRED PARAMETERS:
username : (ex: dummy) password : (ex: dummy123) hotel_country_code : (ex: 192) hotel_city_code : (ex: 14018) hotel_code : (ex: 168) hotel_checkin : (ex: 2020-02-15) yyyy-mm-dd hotel_checkout : (ex: 2020-02-16) yyyy-mm-dd hotel_room : (ex: 1
RETURN TYPE:
JSON

Body:

```
{
  result: "ok",
  data: [
    {
      hotel_key: "H00315810506518367",
      hotel_code: "168",
      hotel_name: "Melia Purosani Hotel Yogyakarta",
      hotel_rating: "5",
      hotel_address: "Jalan Suryotomo No. 31",
      hotel_city: "Yogyakarta",
      hotel_country: "Indonesia",
      hotel_latitude: "-7.797082",
      hotel_longitude: "110.36899",
      hotel_marketname: "",
      hotel_checkin: "2020-02-15",
      hotel_checkout: "2020-02-16",
      hotel_image: [
        "https://img-hotel.klikmbc.co.id/H003/img/168_1.jpg",
        "https://img-hotel.klikmbc.co.id/H003/img/168_2.jpg",
        "https://img-hotel.klikmbc.co.id/H003/img/168_3.jpg",
        "https://img-hotel.klikmbc.co.id/H003/img/168_4.jpg",
        "https://img-hotel.klikmbc.co.id/H003/img/168_5.jpg"
      ],
      hotel_remark: "Airport transfer is available with additional
        charged. There is 2 options such as from Yogyakarta International
        Airport (YIA) at IDR 400,000 per way and from Adi Sucipto
        International Airport (JOG) at IDR 190,000 per way."
    }
  ]
}
```

```

    hotel_extrabeds: "<hr><b>Children and extra beds:</b><br>Extra
beds are dependent on the room you choose. <br>Please check the
individual room capacity for more details. <br>All children are
welcome.<br> <table> <tr> <th>Guest's age</th> <th>Extra bed</th>
</tr> <tr> <td>Infant 0-2 year(s)</td> <td>Stay for free if using
existing bedding. Baby cot/crib available upon request</td> </tr>
<tr> <td>Children 2-11 year(s)</td> <td>Must use an extra bed If you
need an extra bed, it will incur an additional charge.</td> </tr>
<tr> <td>Guests 13 years and older are considered as adults</td>
<td>Must use an extra bed which will incur an additional
charge.</td> </tr> </table>",
    hotel_room: [
        {
            room_rate_key: "1565240146803085682",
            room_code: "3085682",
            room_name: "Deluxe Room",
            room_request: "1",
            room_price: 1073655,
            room_nta: 1035360,
            room_image: "https://img-
hotel.klikmbc.co.id/H003/img/143521059.jpg",
            room_boardname: "Room Only",
            room_cancellation: "Pembatalan pesanan ini tidak
mendapat refund, dan tidak dapat diubah atau
dimodifikasi. Apabila Anda tidak datang atau membatalkan
pesanan, refund tidak akan diberikan.",
            room_included: "",
            room_surcharge: ""
        }
    ]
}
]
}

```

Keterangan parameter:

result	: ada 2 response => ok / no
hotel_key	: Key Hotel (<i>alpa & numeric</i>)
hotel_code	: Kode Hotel (<i>numeric</i>)
hotel_name	: Nama Hotel
hotel_rating	: Rating Hotel / Hotel Bintang (1-5)
hotel_address	: Alamat Hotel
hotel_city	: Lokasi Kota
hotel_country	: Lokasi Negara
hotel_latitude	: Kordinat titik Latitude
hotel_longitude	: Kordinat titik longitude
hotel_marketname	: -
hotel_checkin	: Tanggal Checkin (<i>yyyy-mm-dd</i>)
hotel_checkout	: Tanggal Checkout (<i>yyyy-mm-dd</i>)
hotel_image	: Gambar Hotel (delimiter ";")
hotel_remark	: Remark
hotel_room	: array
room_rate_key	: Key room (dipakai untuk proses <i>Booking</i>)
room_code	: Kode room
room_name	: Nama Room
room_request	: Room yang direquest (<i>Numeric</i>)

room_price	: Harga Jual Room ke Konsumen
room_nta	: Harga bersih dari MMBC untuk Mitra (<i>Net To Agent</i>)
room_image	: Gambar Room
room_boardname	: Info Room
room_cancellation	: Info Cancellation/Pembatalan
room_included	: Fasilitas Room (ex: Breakfast / welcome drink / etc)
room_surcharge	: Info Biaya tambahan (bila ada)

BOOKING ROOM HOTEL

URL:
https://klikmbc.co.id/json/hotel/hotel_bookinghold
METHOD:
POST
REQUIRED PARAMETERS:
username : (ex: dummy) password : (ex: dummy123) hotel_key : (ex: H00315810506518367) hotel_code : (ex: 168) room_rate_key : (ex: 1565240146803085682) hotel_checkin : (ex: 2020-02-15) yyyy-mm-dd hotel_checkout : (ex: 2020-02-16) yyyy-mm-dd hotel_room : (ex: 1) hotel_paxname : (ex: Mr. Zulkarnaini) email : (ex: 123456@gmail.com) phone : (ex: 08123456789) hotel_request : (ex: -) * isi bila ada request tambahan seperti no smoking room / membawa bayi / etc
RETURN TYPE:
JSON

Body:

```
{
  result: "ok",
  id: "16292",
  session: "4473924464316",
  tanggal: "2020-02-06 09:50:45",
  paymentcode: "UP9L32FQNC",
  kodebooking: "",
  hotel_name: "Melia Purosani Hotel Yogyakarta",
  hotel_code: "168",
  hotel_key: "H00315810506518367",
  hotel_city: "Yogyakarta",
  hotel_country: "Indonesia",
  hotel_address: "Jalan Suryotomo No. 31",
  hotel_rating: "5",
  room_name: "Deluxe Room",
  room_boardname: "Breakfast",
  room_rate_key: "1565240146803085682",
  hotel_checkin: "2020-02-15",
```

```
hotel_checkout: "2020-02-16",
hotel_night: "1",
hotel_room: "1",
hotel_paxname: "Mr. Zulkarnaini",
hotel_email: "123456@gmail.com",
hotel_phone: "08123456789",
hotel_request: "",
hotel_cancellation: "Pembatalan yang dilakukan 3 hari sebelum
tanggal check-in akan dikenakan biaya untuk seluruh masa menginap. Apabila
Anda tidak datang atau membatalkan pesanan, refund tidak akan diberikan.",
hotel_totalfare: "1417671",
hotel_realnta: "1363145",
hotel_nta: "1366145",
hotel_bonus_agen: "51526",
hotel_timelimit: "2020-02-06 10:00:45",
hotel_bookingby: "dummy",
hotel_bookingby_kodeagen: "123456",
hotel_issued_date: "0000-00-00 00:00:00",
hotel_issuedby: "",
hotel_issuedby_kodeagen: "",
hotel_statusbooking: "waiting"
}
```

ISSUED/BAYAR BOOKING ROOM HOTEL

URL:
https://klikmbc.co.id/json/hotel/hotel_issued
METHOD:
POST
REQUIRED PARAMETERS:
username : (ex: dummy)
password : (ex: dummy123)
paymentcode : (ex: UP9L32FQNC)

Body:

```
{
  result: "ok",
  id: "16292",
  session: "4473924464316",
  tanggal: "2020-02-06 09:50:45",
  paymentcode: "UP9L32FQNC",
  kodebooking: "459727555",
  hotel_name: "Melia Purosani Hotel Yogyakarta",
  hotel_code: "168",
  hotel_key: "H00315810506518367",
  hotel_city: "Yogyakarta",
  hotel_country: "Indonesia",
  hotel_address: "Jalan Suryotomo No. 31",
  hotel_rating: "5",
  room_name: "Deluxe Room",
  room_boardname: "Breakfast",
  room_rate_key: "1565240146803085682",
  hotel_checkin: "2020-02-15",
  hotel_checkout: "2020-02-16",
  hotel_night: "1",
  hotel_room: "1",
  hotel_paxname: "Mr. Zulkarnaini",
  hotel_email: "123456@gmail.com",
  hotel_phone: "08123456789",
  hotel_request: "",
  hotel_cancellation: "Pembatalan yang dilakukan 3 hari sebelum
tanggal check-in akan dikenakan biaya untuk seluruh masa menginap. Apabila
Anda tidak datang atau membatalkan pesanan, refund tidak akan diberikan.",
  hotel_totalfare: "1417671",
  hotel_realnta: "1363145",
  hotel_nta: "1366145",
  hotel_bonus_agen: "51526",
  hotel_timelimit: "2020-02-06 10:00:45",
  hotel_bookingby: "dummy",
  hotel_bookingby_kodeagen: "123456",
  hotel_issued_date: "2020-02-06 09:55:20",
  hotel_issuedby: "dummy",
```

```
hotel_issuedby_kodeagen: "123456",  
hotel_statusbooking: "issued"  
}
```

CEK STATUS PAYMENTCODE ROOM HOTEL

URL:
https://klikmbc.co.id/json/hotel/hotel_statuspaymentcode
METHOD:
POST
REQUIRED PARAMETERS:
username : (ex: dummy)
password : (ex: dummy123)
paymentcode : (ex: UP9L32FQNC)
RETURN TYPE:
JSON

Body:

```
{
  result: "ok",
  id: "16292",
  session: "4473924464316",
  tanggal: "2020-02-06 09:50:45",
  paymentcode: "UP9L32FQNC",
  kodebooking: "459727555",
  hotel_name: "Melia Purosani Hotel Yogyakarta",
  hotel_code: "168",
  hotel_key: "H00315810506518367",
  hotel_city: "Yogyakarta",
  hotel_country: "Indonesia",
  hotel_address: "Jalan Suryotomo No. 31",
  hotel_rating: "5",
  room_name: "Deluxe Room",
  room_boardname: "Breakfast",
  room_rate_key: "1565240146803085682",
  hotel_checkin: "2020-02-15",
  hotel_checkout: "2020-02-16",
  hotel_night: "1",
  hotel_room: "1",
  hotel_paxname: "Mr. Dodi",
  hotel_email: "dodi@gmail.com",
  hotel_phone: "08121161231",
  hotel_request: "",
  hotel_cancellation: "Pembatalan yang dilakukan 3 hari sebelum
tanggal check-in akan dikenakan biaya untuk seluruh masa menginap. Apabila
Anda tidak datang atau membatalkan pesanan, refund tidak akan diberikan.",
  hotel_totalfare: "1417671",
  hotel_realnta: "1363145",
  hotel_nta: "1366145",
  hotel_bonus_agen: "51526",
```

```

hotel_timelimit: "2020-02-06 10:00:45",
hotel_bookingby: "dummy",
hotel_bookingby_kodeagen: "123456",
hotel_issued_date: "2020-02-06 09:55:20",
hotel_issuedby: "dummy",
hotel_issuedby_kodeagen: "123456",
hotel_statusbooking: "issued"
}

```

Keterangan parameter:

result	: ada 2 response => ok / no
id	: ID Transaksi (<i>numeric</i>)
session	: Session Transaksi (<i>numeric</i>)
tanggal	: Tanggal Booking (<i>yyyy-mm-dd</i>)
paymentcode	: Kode Pembayaran (<i>alpha & Numeric</i>)
kodebooking	: Kode Booking Reservasi Hotel (terbit setelah Issued/Payment) (<i>alpha & Numeric</i>)
hotel_name	: Nama Hotel
hotel_code	: Kode Hotel
hotel_key	: Key Hotel
hotel_city	: Lokasi Kota Hotel
hotel_country	: Lokasi Negara Hotel
hotel_address	: Alamat Hotel
hotel_rating	: Tanggal Checkout (<i>yyyy-mm-dd</i>)
room_name	: Nama Room
room_boardname	: Tipe Room
room_rate_key	: Key Room
hotel_checkin	: Tanggal Checkin (<i>yyyy-mm-dd</i>)
hotel_checkout	: Tanggal Checkout (<i>yyyy-mm-dd</i>)
hotel_night	: Total berapa malam yang direquest.
hotel_room	: Total berapa Room yang direquest
hotel_paxname	: Nama konsumen yang Reservasi
hotel_email	: Alamat email Konsumen yang Reservasi
hotel_phone	: Nomor Phone Konsumen yang Reservasi
hotel_request	: Request Konsumen
hotel_cancellation	: Info Cancellation/Pembatalan
hotel_totalfare	: Total Harga Jual ke Konsumen (<i>numeric</i>)
hotel_realnta	: Total Harga dari Supplier
hotel_nta	: Total Harga dari MMBC ke Mitra (<i>Net To Agent</i>)
hotel_bonus_agen	: Total Bonus yang didapat Mitra
hotel_timelimit	: Batas waktu issued/pembayaran (maks. 10 menit)
hotel_bookingby	: Booking oleh Mitra
hotel_bookingby_kodeagen	: Kode Agen Mitra
hotel_issued_date	: Tanggal Issued/Pembayaran (<i>yyyy-mm-dd hh:mm:ss</i>)
hotel_issuedby	: Issued oleh Mitra
hotel_issuedby_kodeagen	: Kode Agen Mitra
hotel_statusbooking	: Status Reservasi Hotel (ada 4 respon: waiting / issued / expired / cancel)

Developed by:

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