

## LAMPIRAN

### LAMPIRAN 1

#### Tabel Request dan Response Sistem Terkait

##### a. Tabel Search Flight

Endpoint	/android.json.v4.0.0/index.php/searchflight_new/SearchFlight			
HTTP Method	POST			
<b>Request</b>				
	<b>#</b>	<b>Property</b>	<b>Type</b>	<b>Description</b>
	1	CityFrom		Kota/Bandara Asal
	2	CityTo		Kota/Bandara Tujuan
	3	DepartDate		Tanggal Berangkat
	4	ReturnStatus		Status Kembali
	5	PromoCode		Kode Promo
	6	ReturnDate		Tanggal Kembali
	7	Adult		Penumpang Dewasa
	8	Child		Penumpang Anak
	9	infant		Penumpang Bayi
	<b>#</b>			
	1	DEVICE_ID		
	2	SUBSCRIBE_ID		
	3	USERNAME		Nama pengguna
	4	PASSWORD		Password
	5	OS		
	6	APPS_NAME		
	7	APPS_VERSION		
	8	API_URL		
	9	USER_LOGIN		
<b>Response</b>				
	<b>#</b>	<b>Property</b>	<b>Type</b>	<b>Description</b>
	1	Response Object	Json	
		Sample		Responsnya akan menampilkan Jadwal penerbangan
<pre> "ERROR_CODE": "EC:0000", "ERROR_MESSAGE": "Success.", "DATA": [   [     {       "CityFrom": "JOG",       "CityTo": "CGK",       "Std": "20-AUG-19 10.55.00 AM",       "Sta": "20-AUG-19 12.00.00 PM",       "FlightTime": "65",        "Segments": [...],       "CityFromName": "Yogyakarta",           </pre>				

```

"CityToName": "Jakarta",
"Std_": "20-Aug-2019 10:55",
"Sta_": "20-Aug-2019 12:00",
"Keterangan": "",
"ClassesAvailable_B2C": {...}
}
},
{
"CityFrom": "JOG",
"CityTo": "CGK",
"Std": "20-AUG-19 08.00.00 PM",
"Sta": "20-AUG-19 09.10.00 PM",
"FlightTime": "70",
"Segments": [...],
"CityFromName": "Yogyakarta",
"CityToName": "Jakarta",
"Std_": "20-Aug-2019 20:00",
"Sta_": "20-Aug-2019 21:10",
"Keterangan": "",
"ClassesAvailable_B2C": {...}
}
]
],
"SearchKey": "020800138590798170798266807078846973736579808681",
"STI_STATUS": "YES",
"TIME_INT": "900"
}

```

## b. Generatepnr

Endpoint	/android.json.v4.0.0/index.php/generatepnr/Generatepnr			
HTTP Method	POST			
<b>Parameters</b>				
	#	Name	In	Description
<b>Request</b>				
	#	Property	Type	Description
	1	Username		Nama pengguna
	2	Password		Kata sandi
	3	CityFrom		Kota/bandara asal
	4	CityTo		Kota/bandara tujuan
	5	DepartDate		Tanggal berangkat
	6	ReturnStatus		Status kembali
	7	ReturnDate		Tanggal kembali
	8	PromoCode		Kode promo
	9	Adult		Penumpang Dewasa
	10	Child		Penumpang Anak-anak
	11	Infant		Penumpang Bayi
	12	AdultName[i][j]		Nama Penumpang Dewasa
	13	ChildName[i][j]		Nama Penumpang Anak-anak
	14	InfantName[i][j]		Nama Penumpang Bayi
	15	Keys[Category]		
	16	Keys[Key]		

	17	SearchKey		Kunci untuk pencarian (booking)
	18	Email		email
	19	Received		penerima
	20	ReceivedPhone		Nomor telfon penerima
	21	ExtraCoverAddons		Ekstra cover
	#			
	1	DEVICE_ID		
	2	SUBSCRIBE_ID		
	3	OS		
	4	APPS_NAME		
	5	APPS_VERSION		
	6	API_URL		
	7	USER_LOGIN		
<b>Response</b>				
	#	Property	Type	Description
	1	Response Object	Json	
		Sample		
		<pre> {   "ERROR_CODE": "EC:0000",   "ERROR_MESSAGE": "Success.",   "DATA": {     "Username": "USERNAME",     "BookingCode": "CMWTOR",     "PromoCode": null,     "YourItineraryDetails": {       "ReservationDetails": {         "BookingCode": "CMWTOR",         "BookingDate": "23 Jul 2019 17:12 (GMT+7)",         "BalanceDue": "2120500",         "BalanceDueRemarks": "*Extra Cover Insurance (STI) not include in balance due.",         "CurrencyCode": "IDR",         "Time": "23 Jul 2019 18:12 (GMT+7)",         "TimeDescription": "TimeLimit",         "Status": "Hold"       },       "PassengerDetails": [         {           "No": "1",           "Suffix": "Mr",           "FirstName": "AGUNG",           "LastName": "BUDI",           "SeatQty": "1",           "TicketNumber": "N/A",           "FrequentFlyerNumber": null,           "SpecialRequest": "STI"         },         {           "No": "2",           "Suffix": "Mstr",           "FirstName": "BUDI",           "LastName": "ANDI",           "SeatQty": "1",           "TicketNumber": "N/A",           "FrequentFlyerNumber": null,           "SpecialRequest": "STI"         }       ]     }   } } </pre>		

```

        "No": "3",
        "Suffix": "Inf",
        "FirstName": "INDAH",
        "LastName": "BUDI",
        "SeatQty": "0",
        "TicketNumber": "N/A",
        "FrequentFlyerNumber": null,
        "SpecialRequest": "STI"
    }
],
    "ItineraryDetails": {
        "Journey": [
            {
                "Segment": [
                    {
                        "FlownDate": "21-AUG-19",
                        "FlightNo": "SJ257",
                        "CityFrom": "SUB",
                        "CityTo": "CGK",
                        "CityFromName": "Surabaya",
                        "CityToName": "Jakarta",
                        "StdLT": "05:00 LT",
                        "StaLT": "06:25 LT",
                        "ReservationStatus": "HK",
                        "Class": "V",
                        "CheckInStatus": "NO"
                    }
                ]
            }
        ]
    },
    "PaymentDetails": {
        "BasicFare": "1655000",
        "Others": "360500",
        "Sti": "105000",
        "Total": "2120500",
        "DirectVoucher": "0",
        "AddOn": "0",
        "Nta": "2067980",
        "CurrencyCode": "IDR"
    },
    "ContactList": [
        {
            "Type": "Phone",
            "Description": "Main",
            "Value": "090897779"
        },
        {
            "Type": "Email",
            "Description": "Work",
            "Value": "AGUNG.UI09@GMAIL.COM"
        }
    ],
    "AgentDetails": {
        "BookedBy": "USERNAME",
        "IssuedBy": "-"
    },
    "BookingRemarks": null,
    "AdditionalInformation": null
},
    "ErrorCode": "GENERATE0000",
    "ErrorMessage": "Success."
}

```

```
}

```

### c. Setpaymentnew

Endpoint	/android.json.v4.0.0/index.php/setpaymentnew/Setpaymentnew			
HTTP Method	POST			
<b>Parameters</b>				
	#	Name	In	Description
<b>Request</b>				
	#	Property	Type	Description
	1	BOOKING_CODE		Kode booking tiket
	2	NAMA_PEMEGANG_KARTU		Nama pemilik kartu ATM
	3	RECEIVED_PHONE		Nomor telfon penerima
	4	PAYMENT_METHOD		Metode pembayaran
	5	EMAIL		Email penerima
	6	EMAIL_CP		Email kontak
	7	TENOR		-
	8	FFNO		-
	9	PASSWORD_FF		
		POINT		
		FF_TYPE		
		DEVICE_ID		
		SUBSCRIBE_ID		
		USERNAME		Nama pengguna
		PASSWORD		Kata sandi
		OS		Sistem operasi
		APPS_NAME		
		APPS_VERSION		
		API_URL		
		USER_LOGIN		
<b>Response</b>				
	#	Property	Type	Description
	1	Response Object	Json	
		Sample		
<pre>{   "ERROR_CODE": "EC:0000",   "ERROR_MESSAGE": "Success",   "DATA": [     {       "PAYMENT_CODE": "7779065592382",       "PAYMENT_METHOD": "ATM-BNI",       "PAYMENT_METHOD_DESCRIPTION": "ATM-BNI",       "AMOUNT": 2120500,       "FF_DETAIL": null,       "SPECIAL_REQUEST": ""     }   ] }</pre>				

```

    "BNIWOW": "NO"
  }
}

```

#### d. Findbookingcode

Endpoint	/android.json.v4.0.0/index.php/findbookingcode_1/Findbookingcode			
HTTP Method	POST			
<b>Parameters</b>				
	#	Name	In	Description
<b>Request</b>				
	#	Property	Type	Description
	1	BookingCode		Kode booking tiket
	2	Username		Nama pengguna
	3	Password		Kata sandi
	4	Device id		
	5	Subscribe id		
	6	Os		
	7	Apps name		
	8	Apps version		Versi aplikasi
	9	API URL		
	10	Language		bahasa
	11			
	#	Property	Type	Description
	1	Response Object	Json	
		Sample		
<pre> {   "ERROR_CODE": "EC:0000",   "ERROR_MESSAGE": "Success.",   "DATA": {     "Username": "USERNAME",     "BookingCode": "CMWTOR",     "PromoCode": null,     "YourItineraryDetails": {       "ReservationDetails": {         "BookingCode": "CMWTOR",         "BookingDate": "23 Jul 2019 17:12 (GMT+7)",         "BalanceDue": "2120500",         "BalanceDueRemarks": "*Extra Cover Insurance (STI) not include in balance due.",         "CurrencyCode": "IDR",         "Time": "23 Jul 2019 18:12 (GMT+7)",         "TimeDescription": "TimeLimit",         "Status": "Hold"       },     },     "PassengerDetails": [       {         "No": "1",         "Suffix": "Mr",         "FirstName": "AGUNG",         "LastName": "BUDI",         "SeatQty": "1",         "TicketNumber": "N/A", </pre>				

```

    "FrequentFlyerNumber": null,
    "SpecialRequest": "XCI"
  },
  {
    "No": "2",
    "Suffix": "Mstr",
    "FirstName": "BUDI",
    "LastName": "ANDI",
    "SeatQty": "1",
    "TicketNumber": "N/A",
    "FrequentFlyerNumber": null,
    "SpecialRequest": "XCI"
  },
  {
    "No": "3",
    "Suffix": "Inf",
    "FirstName": "INDAH",
    "LastName": "BUDI",
    "SeatQty": "0",
    "TicketNumber": "N/A",
    "FrequentFlyerNumber": null,
    "SpecialRequest": "XCI"
  }
],
"ItineraryDetails": {
  "Journey": [
    {
      "Segment": [
        {
          "FlownDate": "21-AUG-19",
          "FlightNo": "SJ257",
          "CityFrom": "SUB",
          "CityTo": "CGK",
          "CityFromName": "Surabaya",
          "CityToName": "Jakarta",
          "StdLT": "05:00 LT",
          "StaLT": "06:25 LT",
          "ReservationStatus": "HK",
          "Class": "V",
          "CheckInStatus": "NO"
        }
      ]
    }
  ]
},
"PaymentDetails": {
  "BasicFare": "1655000",
  "Others": "360500",
  "Sti": "105000",
  "Total": "2120500",
  "DirectVoucher": "0",
  "AddOn": "0",
  "Nta": "2067980",
  "CurrencyCode": "IDR"
},
"AgentDetails": {
  "BookedBy": "USERNAME",
  "IssuedBy": "-"
},
"BookingRemarks": null,
"AdditionalInformation": null,
"ContactList": [
  {

```

```
        "Type": "Phone",
        "Description": "Main",
        "Value": "090897779"
    },
    {
        "Type": "Email",
        "Description": "Work",
        "Value": "AGUNG.UI09@GMAIL.COM"
    }
]
},
"ErrorCode": "RETRIEVE0000",
"ErrorMessage": "Success.",
"NUMERIC_BOOKING_CODE": "7779065592382",
"PAYMENT_METHOD": "ATM-BNI",
"CHECKIN_FLAG": "",
"CHECKIN_DATE": "",
"status_show": "Need Payment"
}
```



UNIVERSITAS ISLAM INDONESIA