Consent Management System

Version 1.01

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# Change History

# Project Overview

## Requirement

## System Architecture

# API Spec

## Get Token

ใช้ Request เรียก token สำหรับยืนยันตัวตนในการเรียกใชงาน Back Office API

URL: <https://backofficedev.asiaplus.co.th/restauthentication/api/TokenForAuthenRestAPI/GetToken>

METHOD: POST

HEADERS: application/json

BODY: {

"ClientCode":"CLIENT\_CONSENT1",

"JWTRequestUserName":"ConsentClientUser1",

"JWTRequestPassword":"asv532!?@$X039\*+-%#"

}

RETURN DATA: {

"jwtTokenID": "2f23c747-7215-4913-8d61-d4225e995e7e",

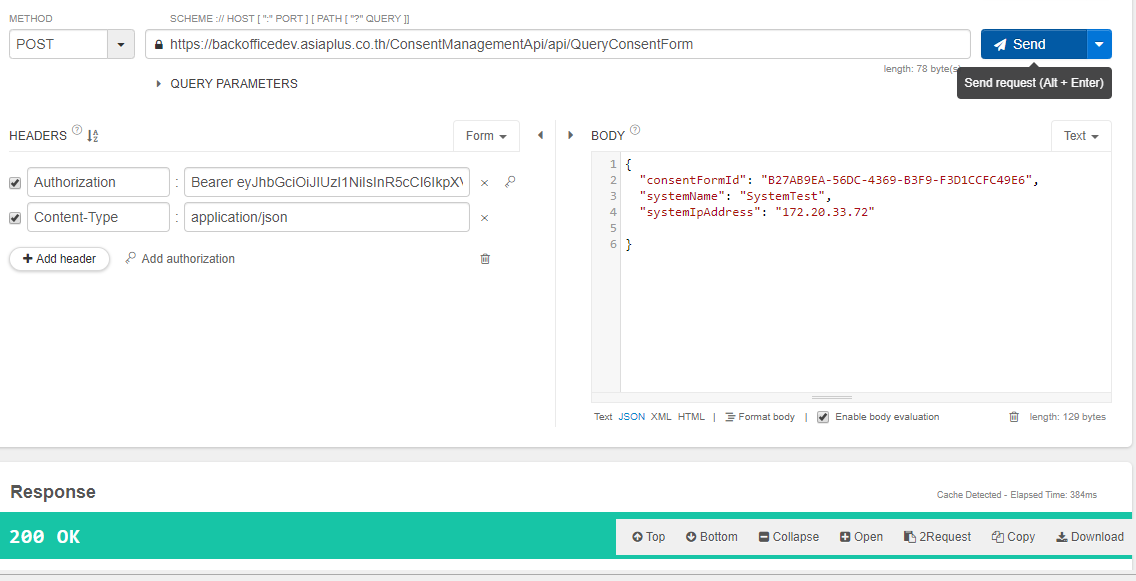
"jwtToken": "eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJDbGllbnRDb2RlIjoiQ0xJRU5UX0NPTlNFTlQxIiwiVmVuZG9yTmFtZSI6IkFzaWFwbHVzIEluIEhvdXNlIiwiU3lzdGVtTmFtZSI6IkNPTlNFTlQiLCJKV1RTZWNyZXRLZXlOYW1lIjoiS0VZX0NPTlNFTlQxIiwiUmVtYXJrIjoiVVNFIEZPUiBDT05TRU5UIENMSUVOVCAxIiwianRpIjoiMmYyM2M3NDctNzIxNS00OTEzLThkNjEtZDQyMjVlOTk1ZTdlIiwiZXhwIjoxNTg2MzM2NjQ1LCJpc3MiOiJodHRwczovL2JhY2tvZmZpY2VkZXYuYXNpYXBsdXMuY28udGgiLCJhdWQiOiJodHRwczovL2NvbnNlbnQuYXNpYXBsdXMuY28udGgifQ.wa-FngdvoB0G95vKvIh5aadYzj3FekYnbpJJ8iVji3A",

"currentDateTime": "2020-04-08T16:01:05+07:00",

"expiredDateTime": "2020-04-08T16:04:05+07:00"

}

ส่วนที่เป็นสีเขียวคือ token สำหรับนำไปใช้งานให้นำไปใส่ Header ก่อนเรียกใช้งาน API



## Query Consent Form

URL: <https://backofficedev.asiaplus.co.th/ConsentManagementApi/api/QueryConsentForm>

METHOD: POST

HEADERS: application/json



## Query Customer Consent Detail

URL: <https://backofficedev.asiaplus.co.th/ConsentManagementApi/api/QueryCustomerConsentDetail>

METHOD: POST

HEADERS: application/json

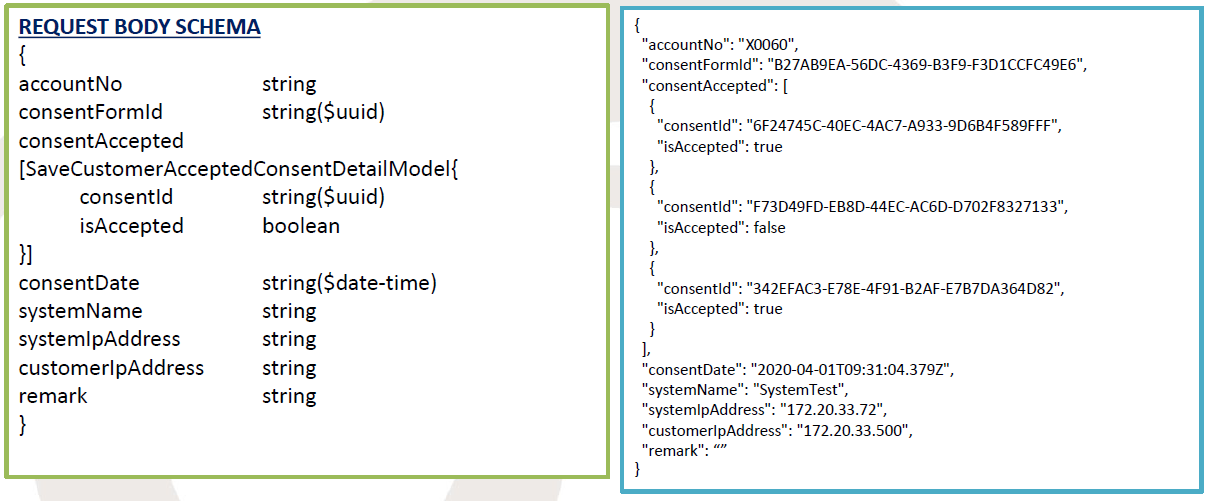


## Add Customer Accepted Consent API

URL: <https://backofficedev.asiaplus.co.th/ConsentManagementApi/api/AddCustomerAcceptedConsent>

METHOD: POST

HEADERS: application/json

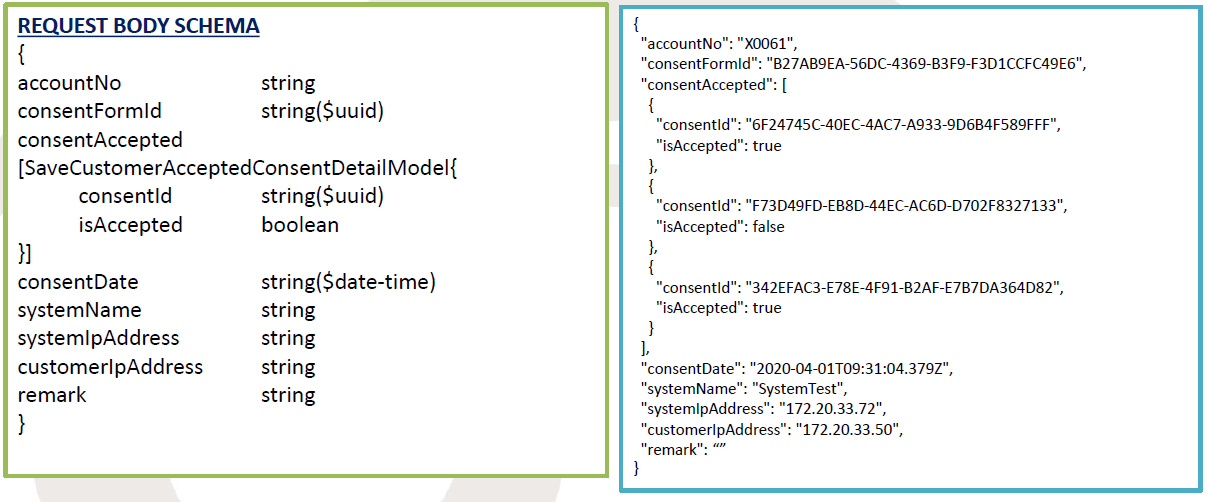


## Update Customer Accepted Consent API

URL: <https://backofficedev.asiaplus.co.th/ConsentManagementApi/api/UpdateCustomerAcceptedConsent>

METHOD: POST

HEADERS: application/json



# Web Application

## Administrator

### User Management

### System Management

## Consent Data Management

## Customer Consent Management

# Data Dictionary

# Appendix