

AOC Gateway API Specification

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Creation From

B2M Technology

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1. Get Token and Redirect URL

Base URL: rd.b2mwap.com

| API End Point Name | API End Point URL | HTTP Method |
|---|---|-------------|
| Charging Request For get Token and Redirect URL | <base_url>/api/getToken/ <service_keyword> | GET |

Or,

Request Information,

| HTTP Method | POST |
|-------------|-------------------------|
| Request | <base_url>/api/getToken |

Request Parameter,

| Parameter Name | Description | Usage |
|----------------|----------------------------|---------------------------|
| keyword | This is a service keyword. | (STRING) Mandatory |

Response,

| Response | <pre>{ "status": true, "errors": false, "message": "Token successfully fetched", "data": { "aocTransID": "TR*****", "spTransID": "B2M*****", "redirectURL": "https://rd.b2mwap.com/api/redirect/TR*****" } }</pre> |
|----------|--|
|----------|--|

2. Redirect URL

| API End Point Name | API End Point URL | HTTP Method |
|---------------------------|--------------------------------------|-------------|
| Get Robi Billing Page URL | <base_url>/api/redirect/<aocTransID> | GET |

3. Get Charge Status Information

| API End Point Name | API End Point URL | HTTP Method |
|--------------------|--|-------------|
| ChargeStatus | <base_url>/api/chargeStatus/<aocTransID> | GET |

4. Renew Subscription

| API End Point Name | API End Point URL | HTTP Method |
|--------------------|---|-------------|
| renewSubscription | <base_url>/api/renewSubscription/<spTransID>/<msisdn> | GET |

5. Cancel Subscription

| API End Point Name | API End Point URL | HTTP Method |
|--------------------|--|-------------|
| cancelSubscription | <base_url>/api/ cancelSubscription /<spTransID>/<msisdn> | GET |

6. Subscription Status

| API End Point Name | API End Point URL | HTTP Method |
|--------------------|--|-------------|
| subscriptionStatus | <base_url>/api/subscriptionStatus/<spTransID>/<msisdn> | GET |

7. Working Flowchart

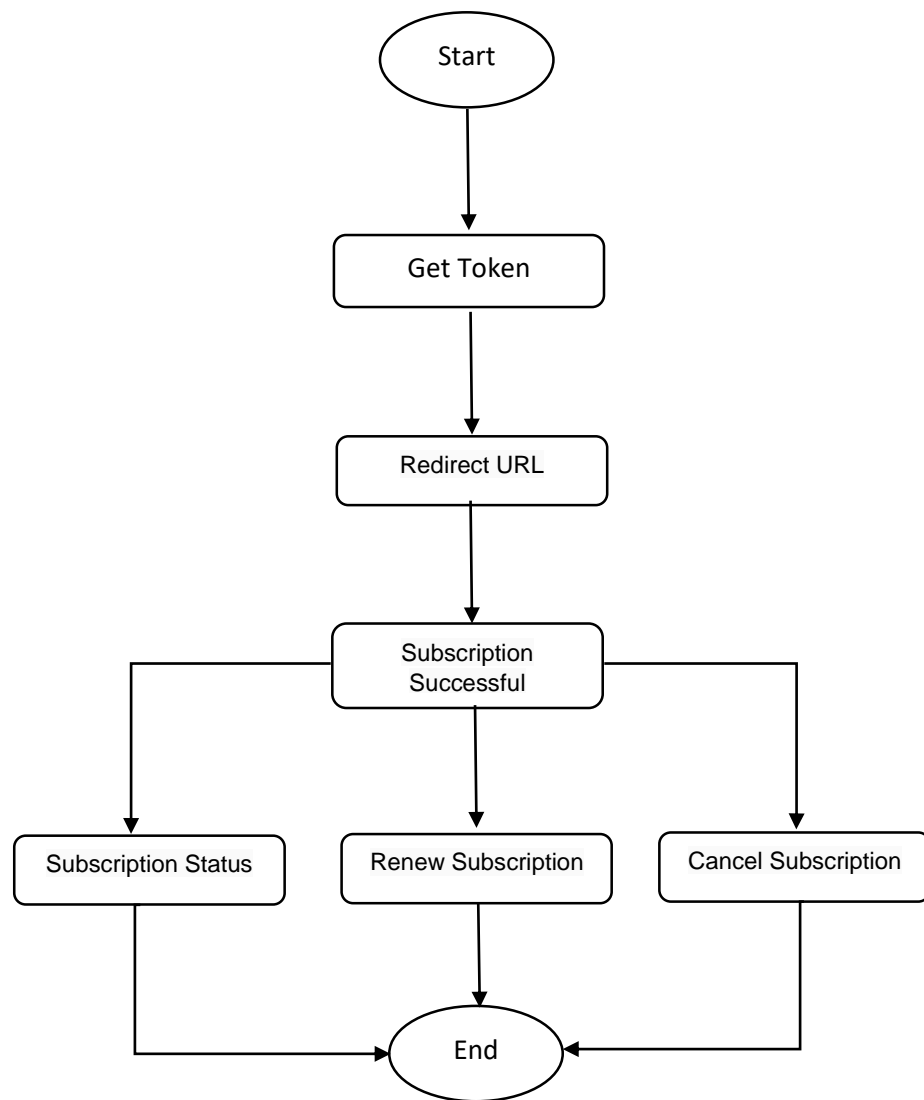


Fig: Flow diagram