

DESCRIPTION

- Documentation of bulk sms checks, approval and rescheduling APIs for internal tool.

ENDPOINTS

- <https://p-bulk-sms-internal.snwolley.com/senderid> : returns approved sender ids.
- <https://p-bulk-sms-internal.snwolley.com/balance-checks> : balance checks on deywuro user accounts.
- <https://p-bulk-sms-internal.snwolley.com/sendsms> : sends sms and otp-codes for user job approval.
- <https://p-bulk-sms-internal.snwolley.com/resend/otp> : resend otp codes.
- <https://p-bulk-sms-internal.snwolley.com/bulk/info> : rescheduling of p-bulk sms user jobs.

REQUESTS

- <https://p-bulk-sms-internal.snwolley.com/senderid>

- **POST REQUEST EXAMPLE (PYTHON)**

```
json_payload = {  
    "user_id" : ""      # user_id  
}  
  
req = requests.post("https://p-bulk-sms-  
internal.snwolley.com/senderid", json=json_payload)
```

- **RESPONSE EXAMPLE**

```
{  
    "code": 200,  
    "sender_ids": [  
        "ABSA BANK",  
        "Absa Bank"  
    ]  
}
```

- **RESPONSE CODES**

```
response code | response  
-----|-----
```

200	ok
404	sender id does not exist

- <https://p-bulk-sms-internal.snwolley.com/balance-checks>

- **POST REQUEST EXAMPLE (PYTHON)**

```

    json_payload = {
        "user_id" : "",          # user_id
        "username" : "",         # username
        "sender_id" : "",        # sender_id
        "campaign_name" : "",    # sms campaign name
        "message" : "",          # message
        "file_path" : "",        # filepath of records
        "remove_duplicate" : "", # remove duplicate
    }
    req = requests.post("https://p-bulk-sms-internal.snwolley.com/balance-checks", json=json_payload)

```

- **RESPONSE EXAMPLE**

```

{
  "code": 200,
  "data": "Enough Balance",
  "sms_count" : 306,
  "total_traffic": 2
}

```

- **RESPONSE CODES**

response code	response
200	ok
400	Insufficient Balance
404	File not found
500	Query failed

- <https://p-bulk-sms-internal.snwolley.com/sendsms>

- **POST REQUEST EXAMPLE (PYTHON)**

```

    json_payload = {
        "user_id" : "",          # user_id
        "username" : "",         # username
        "destination" : "",      # phonenumber
        "url" : "",              # generated url link to internal tool
        dashboard
    }

    req = requests.post("https://p-bulk-sms-
internal.snwolley.com/sendsms", json=json_payload)

```

◦ RESPONSE EXAMPLE

```

{
  "code": 200,
  "success": "Link and OTP-code sent",
}

```

◦ RESPONSE CODES

response code	response
200	ok
400	Message not delivered
500	Query failed

- <https://p-bulk-sms-internal.snwolley.com/resend/otp>

◦ POST REQUEST EXAMPLE (PYTHON)

```

    json_payload = {
        "destination" : ""      # phonenumber
    }

    req = requests.post("https://p-bulk-sms-
internal.snwolley.com/resend/otp", json=json_payload)

```

◦ RESPONSE EXAMPLE

```

{
  "code": 200,

```

```
"success": "OTP-code sent",
}
```

- **RESPONSE CODES**

response code	response
200	ok
400	OTP-code not delivered
500	Query failed

- <https://p-bulk-sms-internal.snwolley.com/validate/otp>

- **POST REQUEST EXAMPLE (PYTHON)**

```
json_payload = {
    "otp_code" : ""      # otp_code
}

req = requests.post("https://p-bulk-sms-internal.snwolley.com/validate/otp", json=json_payload)
```

- **RESPONSE EXAMPLE**

```
{
  "code": 200,
  "success": "Valid code",
}
```

- **RESPONSE CODES**

response code	response
200	Valid code
500	Invalid code

- <https://p-bulk-sms-internal.snwolley.com/bulk/info>

- **POST REQUEST EXAMPLE (PYTHON)**

```

    json_payload = {
        "user_id" : "",           # user_id
        "username" : "",          # username
        "sender_id" : "",         # sender_id
        "campaign_name": "",      # bulk, group, p-bulk
        "message": "",            # message
        "total_traffic" : "",     # total traffic
        "sms_count" : "",         # sms count
        "file_path" : "",         # path of saved records
        "sched_datetime" : "",    # blast schedule
        "approval_status" : "approved", # user job approval status
        "created_by" : "",        # job created by
        "created_at" : "",        # time job was created
        "message_type" : "",      # text/flash
    }

    req = requests.post("https://p-bulk-sms-internal.snwolley.com/bulk/info", json=json_payload)

```

◦ RESPONSE EXAMPLE

```

{
  "code": 200,
  "success": "Message Queued",
}

```

◦ RESPONSE CODES

response code	response
200	ok
400	user job has not been approved
404	user job does not exist