# API Specification Documentation Swvl notification app

# 1. Individual notification

Individual notification endpoint

# Request

Method	URL
PUT	base_api/notification/individual

Туре	Params	Values	Description
body	type	String	Type of notification (push/text)
Body	content	Object	Notification object containing
			language based content
Body	content[language]	Object	Notification content
Body	<pre>content[language].title</pre>	String	Notification title (empty for text)
Body	<pre>content[language].body</pre>	String	Notification body
Body	ids	Array	User ids

## language

language must be "english" or "urdu" for now.

# Response

Status	Response
200	{ "message": "Notification sending process initiated" }
401	{ message: "unauthorized Access" }
422	{ "message": "unprocessable data" }
404	{ "message": "endpoint not found" }

## **Test API calls**

### **Text notification**

```
curl -X 'PUT' \
 'http://127.0.0.1:8080/notification/individual' \
 -H 'accept: application/json' \
 -H 'Content-Type: application/json' \
 -d '{
 "type": "text",
 "content": {
  "english": {
   "title": "test title english",
    "body": "test body english"
   "urdu": {
   "title": "test ttitle urdu",
    "body": "test title english"
  }
 },
 "ids": [
  1,2,3,4,5
}'
```

### **Push notification**

```
curl -X 'PUT' \
 'http://127.0.0.1:8080/notification/individual' \
 -H 'accept: application/json' \
 -H 'Content-Type: application/json' \
 -d '{
 "type": "push",
 "content": {
  "english": {
    "title": "test title english",
    "body": "test body english"
  },
   "urdu": {
    "title": "test ttitle urdu",
    "body": "test title english"
  }
 },
 "ids": [
  1,2,3,4,5
 ]
}'
```

# 1. Group notification

Group notification endpoint

# Request

Method	URL
PUT	base_api/notification/group

Туре	Params	Values	Description
body Body	type content	String Object	Type of notification (push/text) Notification object containing language based content
Body Body Body Body	<pre>content[language] content[language].title content[language].body ids</pre>	Object String String Array	Notification content Notification title (empty for text) Notification body Group ids

# language

language must be "english" or "urdu" for now.

# Response

Status	Response
200	{ "message": "Notification sending process initiated" }
401	{ message: "unauthorized Access" }
422	{ "message": "unprocessable data" }
404	{ "message": "endpoint not found" }

## **Test API calls**

### **Text notification**

```
curl -X 'PUT' \
 'http://127.0.0.1:8080/notification/group \
 -H 'accept: application/json' \
 -H 'Content-Type: application/json' \
 -d '{
 "type": "text",
 "content": {
  "english": {
   "title": "test title english",
    "body": "test body english"
   "urdu": {
   "title": "test ttitle urdu",
    "body": "test title english"
  }
 },
 "ids": [
  1,2,3,4,5
}'
```

### **Push notification**

```
curl -X 'PUT' \
 'http://127.0.0.1:8080/notification/group \
 -H 'accept: application/json' \
 -H 'Content-Type: application/json' \
 -d '{
 "type": "push",
 "content": {
  "english": {
    "title": "test title english",
    "body": "test body english"
  },
   "urdu": {
    "title": "test ttitle urdu",
    "body": "test title english"
  }
 },
 "ids": [
  1,2,3,4,5
 ]
}'
```