# **API Specification Support Vol**

# Index

1.User 1.1 Login 1.2 Sign Up 1.3 PFP 1.4 Phone Number 1.5 Extra Details 2.Community 2.1 Community 2.2 Initiatives 2.3 Projects 2.4 Training 3.Chat 3.1 Groups 3.2 Message 4.Content 4.1 Posts 4.2 News 5.Admin 5.1 Ban

Important {uid} should be sent with every api request in the header (if not included in value as well) .

# Methods

# 1. login

Authenticate the user with the system and obtain the auth\_token

#### Request

Method	URL
POST	api/auth/login

Туре	Params	Values
POST	username	string
POST	password	string

Status	Response
POST	{     "uid":"uid" }

# 2. Sign Up

Authenticate the user with the system and obtain the auth\_token

# Request

Method	URL
POST	api/auth/signup

Туре	Params	Values
POST	username	string
POST	password	string

Status	Response
POST	{     "uid":"uid" }

## 3. PFP

Get the new updates

## Request

Method	URL
POST	api/usr/pfp

Туре	Params	Values
POST POST GET DEL	url/image uid uid uid	<pre>string/jpg String {header} String {header} String {header}</pre>

For updating pfp use POST inputs will be same as when creating a new PFP

Туре	Response
GET	{     "response": "downloadURL" }
POST/UPDAT E(PUT)	{     "response": "downloadURL" }
DEL	{     "response": "User was deleted" }

## 4. Phone Number

Get the recipes that were deleted from the web interface, so that they can be deleted from the internal database also.

#### Request

Method	URL
POST	api/usr/phoneNumber

Туре	Params	Values
POST/PUT	phonenumber uid	String {+94 prefix needed} String {header}
GET DEL	uid uid	
GET	uid	

Туре	Response
POST/PUT	<pre>uid {    phoneNumber: phoneNumber }</pre>
GET	{     "response":"phonenumber" }
DEL	

## 5. Extra Details

#### Request

Method	URL
GET	api/usr/extraDetails

Туре	Params	Values
POST/PUT	name role level communities project train	String String Int string string string
GET/DEL	uid	String {header}

In PUT input can be any of the 3 inputs either 1 or 2 or all.

Туре	Response
GET	<pre>{     "response": [true,{ json containing extra details}] }</pre>
POST	{     "response": [true, uid] }
PUT	{     "response": [true,null] }
DEL	{

```
"response": "Successfully Deleted"
}
```

# 6. Community

#### Request

Method	URL
GET	api/community

Туре	Params	Values
POST/PUT	name title description photoUrl banner theme members	String string String string string string string string string
PUT	communityUID (Used only In put)	string
GET/DEL	communityUID	String

In PUT input can be any of the 3 inputs either 1 or 2 or all.

Туре	Response
GET	<pre>{     "response": [true, {json containing community params}] }</pre>
POST	{     "response": [true, communitUID] }
PUT	{     "response": "[true,null]" }
DEL	{     "response": "[true,null]" }

# 7. Initiatives

## Request

Method	URL
GET	api/events/initiatives

Туре	Params	Values
POST/PUT	name	String
	organizations	string
	volunteers	String
	started_date	string
	expected_completing_date"	string
	initiated_organization	Array
	slogun	String
	mission	string
	objectives	string
	introductory_video_URL	String
	projects	String
	communityUID	String
PUT	initiativeUID	String
GET/DEL	initiativeUID	String
	communityUID	string

In PUT input can be any of the 3 inputs either 1 or 2 or all.

Туре	Response
GET	<pre>{     "response": [true,{json containing extra details}] }</pre>
POST	{     "response": [true, uid] }
PUT	{     "response": [true, null] }
DEL	{     "response": [true, null] }

# 8. Projects

# Request

Method	URL
GET	api/prj

Туре	Params	Values
POST/PUT	name	String
	organizations	string
	volunteers	String
	started_date	string
	expected_completing_date	String
	initiated_organization	String
	description	String
	communityUID	String
	initiativeUID	String
PUT	projectID	string
GET/DEL	communityUID	String
	initiativeUID	String
	projectID	string

In PUT input can be any of the 3 inputs either 1 or 2 or all.

Туре	Response
GET	<pre>{     "response": [true, {json containing extra details}] }</pre>
POST	{     "response": [true , projectID]

```
PUT {
    "response": [true,null]
}

DEL {
    "response": [true,null]
}
```

## 9. Posts

## Request

Method	URL
GET	api/posts

Туре	Params	Values
POST/PUT	<pre>title; description; tags; senderUID; orgID; postID</pre>	String String String string string string string
GET/DEL	OrgID senderID/UID PostID	String String string

In PUT input can be any of the 3 inputs either 1 or 2 or all.

Status	Response
GET	<pre>{     "response": [true, {json containing extra details}] }</pre>
POST	{

	<pre>"Response":[true, postID] }</pre>
PUT	{     "response": [true,null] }
DEL	{     "response": [true,null] }

# 10. Groups

# Request

Method	URL
GET	api/chat/grp

Туре	Params	Values
POST/PUT	Members Name description	String string String
PUT	projectID groupID (for put)	string string
POT	groupid (for put)	SCLING
GET/DEL	groupID	String
GL1/DEL	gi oupid	or tile

In PUT input can be any of the 3 inputs either 1 or 2 or all.

Status	Response
GET	<pre>{     "response": [true, {json containing extra details}] }</pre>
POST	{     "response": [true, groupID] }

```
PUT {
    "response": [true,null]
}

DEL {
    "response": [true,null]
}
```

# 11. Message

#### Request

Method	URL
GET	api/chat/message

Туре	Params	Values
POST	groupID message uid	String string String
GET DE1	groupID messageID	string String

In PUT input can be any of the 3 inputs either 1 or 2 or all.

Status	Response
GET	{     "response": [ true, {all messages in the group}] }
POST	{     "response": [true,messageID] }
DEL	{     "response": }

# 12. Ban

#### Request

Method	URL
GET	api/ban

Туре	Params	Values
POST/PUT	uid banUID	String {header} String
GET	BanUID	string

In PUT input can be any of the 3 inputs either 1 or 2 or all.

Status	Response
GET	{     "Response": true/false }
POST	{     "response": "banned user with {uid}" }
PUT	{     "response": "unbanned user with {uid}" }

## 13. Comments

## Request

Method	URL
GET	api/comments/

Туре	Params	Values
POST/PUT	senderUID Comment Id (id of the sub part which the comment is under) commentID	String string String string string
	Commenced	
GET/DEL	commentID	

In PUT input can be any of the 3 inputs either 1 or 2 or all.

Status	Response
GET	<pre>{     "response": [true,{ json containing comment details}] }</pre>
POST	{     "response": [true , commentID ] }

```
PUT {
    "response": [true,null]
}

DEL {
    "response": [true,null]
}
```

## **14. News**

## Request

Method	URL
GET	api/news

Туре	Params	Values
POST/PUT	newsID,	String
	title,	string
	description,	String
	tags,	string
	senderUID,	string
	communityID	string
PUT	newsID	string
GET/DEL	communityID	String
	newsID	string

In PUT input can be any of the 3 inputs either 1 or 2 or all.

Status	Response
GET	<pre>{     "response": [true, { json containing news files}] }</pre>
POST	{     "response": [true,newsID] }

```
PUT {
    "response": [true,null]
}

DEL {
    "response": [true,null]
}
```

# 15. Training

## Request

Method	URL
GET	api/traning

Туре	Params	Values
POST/PUT	name	String
	description	string
	location	String
	trainer	string
	participants	string
	status	String
	additional_notes	String
	orgID	String
PUT	trainID	string
GET/DEL	orgID	String
	trainID	string

In PUT input can be any of the 3 inputs either 1 or 2 or all.

Status	Response
GET	<pre>{     "response": [true, { json containing news files}] }</pre>
POST	{

	<pre>"response": [true,trainID] }</pre>
PUT	{     "response": [true,null] }
DEL	{     "response": [true,null] }