MAPIT API DOCUMENTATION

Contents

[API DOCUMENTATION 2](#_Toc492422351)

[SIGN UP 2](#_Toc492422352)

[PARAMETERS 2](#_Toc492422353)

[VERIFY 2](#_Toc492422354)

[PARAMETERS 2](#_Toc492422355)

[LOGIN 2](#_Toc492422356)

[PARAMETERS 2](#_Toc492422357)

[GET INSTITUTIONS THE LOGGED IN USER BELONGS TO 3](#_Toc492422358)

[PARAMETERS 3](#_Toc492422359)

[CREATE ADMIN 3](#_Toc492422360)

[PARAMETERS 3](#_Toc492422361)

[CREATE CLIENT 3](#_Toc492422362)

[PARAMETERS 3](#_Toc492422363)

[CREATE MAP DOC 4](#_Toc492422364)

[PARAMETERS 4](#_Toc492422365)

[GET MAP DOCS BELONGING TO SPECIFIED INSTITUTION 4](#_Toc492422366)

[PARAMETERS 4](#_Toc492422367)

[CREATE MAP 4](#_Toc492422368)

[PARAMETERS 4](#_Toc492422369)

[GET MAPS BELONGING TO SPECIFIED MAP DOC 4](#_Toc492422370)

[PARAMETERS 4](#_Toc492422371)

[ASSIGN USER TO MAPS 5](#_Toc492422372)

[PARAMETERS 5](#_Toc492422373)

[GET LOCATION 5](#_Toc492422374)

[PARAMETERS 5](#_Toc492422375)

# API DOCUMENTATION

## SIGN UP

URL: mapit/api/user/new\_user.php

### PARAMETERS

name

email

phone

pass

cpass

institution

## VERIFY

URL: mapit/api/user/verify.php

### PARAMETERS

email ->from url

hash -> from url

## LOGIN

URL: mapit/api/user/login.php

### PARAMETERS

email

password

## GET INSTITUTIONS THE LOGGED IN USER BELONGS TO

URL: mapit/api/user/get\_user\_institutions.php

### PARAMETERS

user\_id -> from session

## CREATE ADMIN

URL: mapit/api/user/new\_admin.php

### PARAMETERS

name

email

phone

pass

institution\_id -> from session

## CREATE CLIENT

URL: mapit/api/user/new\_client.php

### PARAMETERS

name

email

phone

pass

institution\_id -> from session

map\_ids -> json array eg: [“1”, ”2”, ”3”] ->optional

## CREATE MAP DOC

URL: mapit/api/mapdoc/new\_mapdoc.php

### PARAMETERS

institution\_id -> from session

name

user\_id -> from session

## GET MAP DOCS BELONGING TO SPECIFIED INSTITUTION

URL: mapit/api/mapdoc/get\_institution\_mapdocs.php

### PARAMETERS

institution\_id -> from session

## CREATE MAP

URL: mapit/api/map/new\_map.php

### PARAMETERS

map\_doc\_id

name

user\_id -> from session

institution\_id -> from session

place\_types [options] ->datatype is a JSON ARRAY of types of places to be mapped

## GET MAPS BELONGING TO SPECIFIED MAP DOC

URL: mapit/api/mapdoc/get\_institution\_mapdocs.php

### PARAMETERS

mapdoc\_id

## ASSIGN USER TO MAPS

URL: mapit/api/user/assign\_to\_maps.php

### PARAMETERS

user\_id

institution\_id

map\_ids -> json array eg: [“1”, ”2”, ”3”]

## GET LOCATION

URL: mapit/api/place/get\_location.php

### PARAMETERS

name

description [optional]

address [optional]

longitude

latitude

map\_id -> from url

institution\_id -> from session

user\_id -> from session

place\_type

## GET ASSIGNED MAPS

URL: mapit/api/map/get\_assigned\_maps.php

### PARAMETERS

user\_id -> from session

institution\_id -> from session

## GET PLACE TYPES FOR MAP

URL: mapit/api/place\_types/get\_place\_types.php

### PARAMETERS

map\_id