**MEDUIM CLONE API GUIDE**

**FOR USER**

**Sign Up**

Method: POST

**/api/v1/users/create**

**Request:**

* username - required
* email - required
* password1 - required
* password2 - required

**Response:**

* status - 200
* JSON result

**Login**

Method: POST

**/api/v1/users/login**

**Request:**

* email - required
* password1 - required

**Response:**

* status - 200
* JSON result

**Follow a User**

Method: PUT

**/api/v1/users/follow**

**Request:**

* followId - required
* userId - required

**Response:**

* status - 200
* JSON result

**Un-Follow a User**

Method: PUT

**/api/v1/users/unfollow**

**Request:**

* followId - required
* userId - required

**Response:**

* status - 200
* JSON result

**Create a Post**

Method: POST

**/api/v1/users/posts/**

**Request:**

* userId - required
* title - required
* category - required
* content
* videoUrls
* images

**Response:**

* status - 201
* JSON result

**Fetch All Posts**

Method: GET

**/api/v1/users/posts**

**Request:** Not required

**Response:**

* status - 200
* JSON result

**Fetch a Single Post**

Method: GET

**/api/v1/users/posts/{postId}**

**Request:** Not required

**Response:**

* status - 200
* JSON result

**Fetch By Category**

Method: GET

**/api/v1/users/posts/{category}**

**Request:** Not required

**Response:**

* status - 200
* JSON result

**Like a Post**

Method: PUT

**/api/v1/users/posts/{postId}/like**

**Request:**

* userId - required

**Response:**

* status - 200
* JSON result

**Un-Like a Post**

Method: PUT

**/api/v1/users/posts/{postId}/unlike**

**Request:**

* userId - required

**Response:**

* status - 200
* JSON result

**Comment on a Post**

Method: PUT

**/api/v1/users/posts/{postId}/unlike**

**Request:**

* comment - required
* Any other parameters

**Response:**

* status - 200
* JSON result

**Search for a Post**

Method: POST

**/api/v1/users/posts/search**

**Request:**

* title - required

**Response:**

* status - 200
* JSON result

**Update a Post**

Method: PUT

**/api/v1/users/posts/{postId}**

**Request:**

* userId - required
* title - required
* category - required
* content
* videoUrls
* images

**Response:**

* status - 200
* JSON result

**Report a Post**

Method: PUT

**/api/v1/users/posts/{postId}/report**

**Request:**

* userId - required

**Response:**

* status - 200
* JSON result

**Delete a Post**

Method: DELETE

**/api/v1/users/posts/{postId}**

**Request:** Not required

**Response:**

* status - 200
* JSON result

**FOR ADMIN**

**Sign Up**

Method: POST

**/api/v1/admin/create**

**Request:**

* admin\_id - required
* email - required
* password - required
* isAdmin (Set to true) - required

**Response:**

* status - 200
* JSON result

**Login**

Method: POST

**/api/v1/admin/login**

**Request:**

* email - required
* admin\_id - required
* password - required

**Response:**

* status - 200
* JSON result

**Fetch All Users**

Method: GET

**/api/v1/admin** or **/api/v1/admin/**

**Request:** Not required

**Response:**

* status - 200
* JSON result

**Fetch All Posts for a Single User**

Method: GET

**/api/v1/admin/{userId}**

**Request:** Not required

**Response:**

* status - 200
* JSON result

**Fetch All Reports**

Method: GET

**/api/v1/admin/reports**

**Request:** Not required

**Response:**

* status - 200
* JSON result

**Fetch Reports for a Single User**

Method: GET

**/api/v1/admin/{userId}/reports**

**Request:** Not required

**Response:**

* status - 200
* JSON result

**Delete a Post**

Method: DELETE

**/api/v1/admin/posts/{postId}**

**Request:** Not required

**Response:**

* status - 200
* JSON result

**Suspend a User**

Method: PUT

**/api/v1/admin /{userId}/{suspend}**

**Breakdown:** Suspend should be true or false

**Request:** Not required

**Response:**

* status - 200
* JSON result

**Delete a User**

Method: DELETE

**/api/v1/admin/{userId}**

**Request:** Not required

**Response:**

* status - 200
* JSON result