### Meme\_Share API’s

**Method Type**: POST

**End Point**: /createUserWithdp

### Request Body

#### Following should be sent as a JSON object

|  |  |  |  |
| --- | --- | --- | --- |
| **Parameter** | **Type** | **Mandatory** | **Description** |
| user\_id | Number | Yes | Used to store the unique Id of a user |
| user\_name | String | Yes | Used to store the name of a user |
| user\_email | String | Yes | Used to store the unique email address of a user |
| password | String | Yes | Used to store the password of a user |
| mobile | Number | No | Used to store the mobile number of a user |
| dob | Date | No | Used to store date of birth of a user |
| gender | String | No | Used to store the gender of a user |
| dp | File | Yes | Used to store the profile picture of a user |
| bio | String | No | Used to store the bio of a user |
| skills | String | No | Used to store the multiple skills of a user |
| interest | String | No | Used to store the multiple interest of a user |
| user\_profile | String | No | Used to store the user type |

### Response

#### Following will be returned by the API call as a JSON object

#### **user**

**Method Type**: POST

**End Point**: /createUserWithoutdp

### Request Body

#### Following should be sent as a JSON object

|  |  |  |  |
| --- | --- | --- | --- |
| **Parameter** | **Type** | **Mandatory** | **Description** |
| user\_id | Number | Yes | Used to store the unique Id of a user |
| user\_name | String | Yes | Used to store the name of a user |
| user\_email | String | Yes | Used to store the unique email address of a user |
| password | String | Yes | Used to store the password of a user |
| mobile | Number | No | Used to store the mobile number of a user |
| dob | Date | No | Used to store date of birth of a user |
| gender | String | No | Used to store the gender of a user |
| bio | String | No | Used to store the bio of a user |
| skills | String | No | Used to store the multiple skills of a user |
| interest | String | No | Used to store the multiple interest of a user |
| user\_profile | String | No | Used to store the user type |

### Response

#### Following will be returned by the API call as a JSON object

#### **user**

**Method Type**: POST

**End Point**: /loginUser

### Request Body

#### Following should be sent as a JSON object

|  |  |  |  |
| --- | --- | --- | --- |
| **Parameter** | **Type** | **Mandatory** | **Description** |
| id | Number | Yes | Used to fetch & validate the user belongs to this id |
| password | String | Yes | Used to fetch & validate the password |

### Response

#### Following will be returned by the API call as a JSON object

#### **user**

**Method Type**: POST

**End Point**: /updateUser

### Request Body

#### Following should be sent as a JSON object

|  |  |  |  |
| --- | --- | --- | --- |
| **Parameter** | **Type** | **Mandatory** | **Description** |
| user\_id | Number | Yes | Used to fetch & validate the user belongs to this id |
| user\_name | String | Yes | Used to update the name of a user |
| password |  | Yes | Used to fetch & validate the password |

### Response

#### Following will be returned by the API call as a JSON object

#### **user**

**Method Type**: GET

**End Point**: /inactiveUser

### Request Body

#### Following should be sent as a JSON object

|  |  |  |  |
| --- | --- | --- | --- |
| **Parameter** | **Type** | **Mandatory** | **Description** |
| id | Number | Yes | Used to fetch & validate the user belongs to this id |
| password | String | Yes | Used to fetch & validate the password |

### Response

#### Following will be returned by the API call as a JSON object

#### **user**

**Method Type**: POST

**End Point**: /createPostWithImage

### Request Body

#### Following should be sent as a JSON object

|  |  |  |  |
| --- | --- | --- | --- |
| **Parameter** | **Type** | **Mandatory** | **Description** |
| image | File | Yes | Used to store the image of the post |
| quote | String | No | Used to store the written posted quote |
| user\_id | Number | Yes | Used to capture which uploads the post or image |

### Response

#### Following will be returned by the API call as a JSON object

#### **post**

**Method Type**: POST

**End Point**: /createPostWithoutImage

### Request Body

#### Following should be sent as a JSON object

|  |  |  |  |
| --- | --- | --- | --- |
| **Parameter** | **Type** | **Mandatory** | **Description** |
| quote | String | No | Used to store the written posted quote |
| user\_id | Number | Yes | Used to capture which uploads the post |

### Response

#### Following will be returned by the API call as a JSON object

#### **post**

**Method Type**: POST

**End Point**: /likePost

### Request Body

#### Following should be sent as a JSON object

|  |  |  |  |
| --- | --- | --- | --- |
| **Parameter** | **Type** | **Mandatory** | **Description** |
| user\_id | Number | Yes | Used to capture the likes given by which user |
| post\_id | Number | Yes | Used to capture the uploaded post by which user |

### Response

#### Following will be returned by the API call as a JSON object

#### **post**

**Method Type**: POST

**End Point**: /deletePost

### Request Body

#### Following should be sent as a JSON object

|  |  |  |  |
| --- | --- | --- | --- |
| **Parameter** | **Type** | **Mandatory** | **Description** |
| post\_id | Number | Yes | Used to delete the post |

### Response

#### Following will be returned by the API call as a JSON object

#### **post**

**Method Type**: POST

**End Point**: /createComment

### Request Body

#### Following should be sent as a JSON object

|  |  |  |  |
| --- | --- | --- | --- |
| **Parameter** | **Type** | **Mandatory** | **Description** |
| post\_id | Number | Yes | Used to store a new comment |
| user\_id | Number | Yes | Comment given by which user |
| comment | String | Yes | Used to store the actual comment details |

### Response

#### Following will be returned by the API call as a JSON object

#### **post**

**Method Type**: POST

**End Point**: /deleteComment

### Request Body

#### Following should be sent as a JSON object

|  |  |  |  |
| --- | --- | --- | --- |
| **Parameter** | **Type** | **Mandatory** | **Description** |
| post\_id | Number | Yes | Used to delete the comment |
| commentedUser | Number | Yes | Used to store which user deleted the comment |

### Response

#### Following will be returned by the API call as a JSON object

#### **{"acknowledged":true,"modifiedCount":0}**

**Method Type**: POST

**End Point**: /addFriend

### Request Body

#### Following should be sent as a JSON object

|  |  |  |  |
| --- | --- | --- | --- |
| **Parameter** | **Type** | **Mandatory** | **Description** |
| user\_id | Number | Yes | Used to store who adds a new user |
| friend\_user\_id | Number | Yes | Used to store newly added user\_id |

### Response

#### Following will be returned by the API call as a JSON object

#### **user**

**Method Type**: POST

**End Point**: /removeFriend

### Request Body

#### Following should be sent as a JSON object

|  |  |  |  |
| --- | --- | --- | --- |
| **Parameter** | **Type** | **Mandatory** | **Description** |
| user\_id | Number | Yes | Used for who is removing the user |
| friend\_user\_id | Number | Yes | Used for which user has been removed |

### Response

#### Following will be returned by the API call as a JSON object

#### **user**

**Method Type**: POST

**End Point**: /feed

### Response

#### Following will be returned by the API call as a JSON object

#### **post**

**Method Type**: POST

**End Point**: /uploadDp

### Request Body

#### Following should be sent as a JSON object

|  |  |  |  |
| --- | --- | --- | --- |
| **Parameter** | **Type** | **Mandatory** | **Description** |
| dp | File | Yes | Used to store the uploaded profile picture |

### Response

#### NA

**Method Type**: POST

**End Point**: /uploadImage

### Request Body

#### Following should be sent as a JSON object

|  |  |  |  |
| --- | --- | --- | --- |
| **Parameter** | **Type** | **Mandatory** | **Description** |
| image | File | Yes | Used to store the posted image |

### Response

#### NA