

Heroku APP: <https://fsd1.herokuapp.com>

Github: <https://github.com/Revanth47/fsd1>

PURPOSE: Fetch user's details

ENDPOINT: /users/{userId}/details

METHOD: GET

SAMPLE: <https://fsd1.herokuapp.com/users/1/details>

RESPONSE STRUCTURE:

```
{
  id: "user_313454",
  profile_img: "https://domain.com/images/user_313454.jpg",
  cover_img: "https://domain.com/images/user_cover_313454.jpg",
  full_name: "John Mathews",
  user_bio: "music lover, singer and dancer",
  user_name: "johnmathews71",
  user_email: "johnmathews_official@gmail.com",
  user_created_at: 1528655400000,
  user_birthday: 797625000000,
  user_from: "Bangalore, India",
  user_website: "http://example.com",
  stats: {
    tweets: 380,
    followers: 103,
    following: 80
  }
}
```

PURPOSE: To fetch all the media uploaded by the user - photos and videos

ENDPOINT: /users/{userId}/media

SAMPLE: <https://fsd1.herokuapp.com/users/1/media>

METHOD: GET

RESPONSE STRUCTURE:

```
[
  {
    type: 'image',
    url: 'https://example.com/images/53454.jpg',
    created_at: 1528612400000,
  },
  {
    type: 'video',
    url: 'https://example.com/videos/234.mp4',
    created_at: 1528634400000,
  }
]
```

PURPOSE: Fetch suggestions of people the user can follow

ENDPOINT: /users/{userId}/followers/suggestions

SAMPLE: <https://fsd1.herokuapp.com/users/1/followers/suggestions>

METHOD: GET

RESPONSE STRUCTURE:

```
[
  {
    id: "user_74389",
    profile_img: "https://domain.com/images/user_74389.jpg",
    cover_img: "https://domain.com/images/user_cover_74389.jpg",
    full_name: "Joseph Carn",
    user_bio: "music lover, singer and dancer",
    user_name: "josephcarn234",
    user_email: "joseph_carn@gmail.com",
    stats: {
      tweets: 345,
      followers: 13,
      following: 2
    }
  },
  {
    id: "user_534",
    profile_img: "https://domain.com/images/user_534.jpg",
    cover_img: "https://domain.com/images/user_cover_534.jpg",
    full_name: "Alvin Mark",
    user_bio: "music lover, singer and dancer",
    user_name: "alvinmark_12",
    user_email: "alvin_mark_1992@gmail.com",
    stats: {
      tweets: 456,
      followers: 234,
      following: 123
    }
  }
]
```

PURPOSE: Get Tweets from following profiles

ENDPOINT: /tweets/{userId}/following/tweets

SAMPLE: <https://fsd1.herokuapp.com/users/1/following/tweets>

METHOD: GET

RESPONSE STRUCTURE:

```
[
  {
    id: "tweet_1232",
    text: "Hey there, How are you.",
    created_at: 1555500072050,
    entities: {
      urls: [
        {
          short_url: 'https://google.com',
          desc: 'Google Search Home Page',
        }
      ],
      media: [
        {
          type: 'video', // can also be type image for image uploads
          link: 'https://example.com/upload1.mp4'
        }
      ]
    }
  },
  stats: {
    retweets: 123,
    likes: 35,
    comments: 2534,
  },
  user: {
    id: "user_74389",
    profile_img: "https://domain.com/images/user_74389.jpg",
    cover_img: "https://domain.com/images/user_cover_74389.jpg",
    full_name: "Joseph Carn",
    user_bio: "music lover, singer and dancer",
    user_name: "josephcarn234",
    user_email: "joseph_carn@gmail.com",
    stats: {
      tweets: 345,
      followers: 13,
      following: 2
    }
  }
}]
```

PURPOSE: To get tweets made by the user

ENDPOINT: /users/{userId}/tweets

SAMPLE: <https://fsd1.herokuapp.com/users/1/tweets>

METHOD: GET

RESPONSE STRUCTURE:

```
[
  {
    id: "tweet_1232",
    text: "Hey there, How are you.",
    created_at: 1555500072050,
    entities: {
      urls: [
        {
          short_url: 'https://google.com',
          desc: 'Google Search Home Page',
        }
      ],
      media: [
        {
          type: 'video', // can also be type image for image uploads
          link: 'https://example.com/upload1.mp4'
        }
      ]
    }
  },
  stats: {
    likes: 35,
    comments: 2534,
  },
  user: {
    id: "user_74389",
    profile_img: "https://domain.com/images/user_74389.jpg",
    cover_img: "https://domain.com/images/user_cover_74389.jpg",
    full_name: "Joseph Carn",
    user_bio: "music lover, singer and dancer",
    user_name: "josephcarn234",
    user_email: "joseph_carn@gmail.com",
    stats: {
      tweets: 345,
      followers: 13,
      following: 2
    }
  }
}]
```

PURPOSE: To get details of the people the user is following

ENDPOINT: /users/{userId}/following

SAMPLE: <https://fsd1.herokuapp.com/users/1/following>

METHOD: GET

PARAMS:

query: pass any query user has entered in the input box

RESPONSE STRUCTURE:

```
[
  {
    id: "user_43589",
    profile_img: "https://domain.com/images/user_43589.jpg",
    cover_img: "https://domain.com/images/user_cover_43589.jpg",
    full_name: "Cameron Mill",
    user_bio: "music lover, singer and dancer",
    user_name: "millcameron",
    user_email: "millcameron@gmail.com",
    stats: {
      tweets: 234,
      followers: 56,
      following: 34
    }
  },
  {
    id: "user_534",
    profile_img: "https://domain.com/images/user_534.jpg",
    cover_img: "https://domain.com/images/user_cover_534.jpg",
    full_name: "Rebecca Jules",
    user_bio: "music lover, singer and dancer",
    user_name: "rebeccaju23l",
    user_email: "rebeccajul@gmail.com",
    stats: {
      tweets: 234,
      followers: 34,
      following: 12
    }
  }
]
```

PURPOSE: To get details of the people who have followed the user

ENDPOINT: /users/{userId}/followers

SAMPLE: <https://fsd1.herokuapp.com/users/1/followers>

METHOD: GET

PARAMS:

query: pass any query user has entered in the input box

RESPONSE STRUCTURE:

```
[
  {
    id: "user_43589",
    profile_img: "https://domain.com/images/user_43589.jpg",
    cover_img: "https://domain.com/images/user_cover_43589.jpg",
    full_name: "Cameron Mill",
    user_bio: "music lover, singer and dancer",
    user_name: "millcameron",
    user_email: "millcameron@gmail.com",
    stats: {
      tweets: 234,
      followers: 56,
      following: 34
    }
  },
  {
    id: "user_534",
    profile_img: "https://domain.com/images/user_534.jpg",
    cover_img: "https://domain.com/images/user_cover_534.jpg",
    full_name: "Rebecca Jules",
    user_bio: "music lover, singer and dancer",
    user_name: "rebeccaju23l",
    user_email: "rebeccajul@gmail.com",
    stats: {
      tweets: 234,
      followers: 34,
      following: 12
    }
  }
]
```