**API Documentation for The App Consultme:**

**Endpoint 1:**

**URL: /register/**

**Method: POST**

**Description: Register a new user in the system**

**Request Parameters:**

**- username (string)**

**- password (string)**

**- email (string)**

**Endpoint 2:**

**URL: /api-token-auth/**

**Method: POST**

**Description: Authenticate a user and get an access token**

**Request Parameters:**

**- username (string)**

**- password (string)**

**Endpoint 3:**

**URL: /lawyer/**

**Method: GET**

**Description: Get a list of all lawyers**

**Authentication Required: Yes**

**Request Parameters: None**

**Endpoint 4:**

**URL: /lawyer/int:pk/**

**Method: GET**

**Description: Get the details of a specific lawyer**

**Authentication Required: Yes**

**Request Parameters:**

**- pk (integer): ID of the lawyer to get details for**

**Endpoint 5:**

**URL: /client/**

**Method: GET**

**Description: Get a list of all clients**

**Authentication Required: Yes**

**Request Parameters: None**

**Endpoint 6:**

**URL: /client/int:pk/**

**Method: GET**

**Description: Get the details of a specific client**

**Authentication Required: Yes**

**Request Parameters:**

**- pk (integer): ID of the client to get details for**

**Endpoint 7:**

**URL: /chat/str:room\_name/**

**Method: GET**

**Description: Start a chat with another user**

**Authentication Required: Yes**

**Request Parameters:**

**- room\_name (string): Name of the chat room**

**Endpoint 8:**

**URL: /meff/int:pk/**

**Method: GET**

**Description: Get the details of a specific user**

**Authentication Required: Yes**

**Request Parameters:**

**- pk (integer): ID of the user to get details for**

**Endpoint 9:**

**URL: /information/**

**Method: GET**

**Description: Get a list of all information**

**Authentication Required: Yes**

**Request Parameters: None**

**Endpoint 10:**

**URL: /lawfirm/**

**Method: GET**

**Description: Get a list of all law firms**

**Authentication Required: Yes**

**Request Parameters: None**

**Endpoint 11:**

**URL: /lawfirm/int:pk/**

**Method: GET**

**Description: Get the details of a specific law firm**

**Authentication Required: Yes**

**Request Parameters:**

**- pk (integer): ID of the law firm to get details for**

**Endpoint 12:**

**URL: /verified/**

**Method: GET**

**Description: Get a list of all verified users**

**Authentication Required: Yes**

**Request Parameters: None**

**Endpoint 13:**

**URL: /verified/int:pk/**

**Method: GET**

**Description: Get the details of a specific verified user**

**Authentication Required: Yes**

**Request Parameters:**

**- pk (integer): ID of the verified user to get details for**

**Endpoint 14:**

**URL: /rating/**

**Method: GET**

**Description: Get a list of all ratings**

**Authentication Required: Yes**

**Request Parameters: None**

**Endpoint 15:**

**URL: /rating/int:pk/**

**Method: GET**

**Description: Get the details of a specific rating**

**Authentication Required: Yes**

**Request Parameters:**

**- pk (integer): ID of the rating to get details for**

**Endpoint 16:**

**URL: /profilepic/**

**Method: GET**

**Description: Get a list of all profile pictures**

**Authentication Required: Yes**

**Request Parameters: None**

**Endpoint 17:**

**URL: /profileDetail/**

**Method: GET**

**Description: Get the details of a specific profile picture**

**Authentication Required: Yes**

**Request Parameters: None**

**Endpoint 18:**

**URL: /active/**

**Method: GET**

**Description: Get a list of all active users**

**Authentication Required: Yes**

**Request Parameters: None**

**Endpoint 19:**

**URL: /active/int:pk/**

**URL: /active/**

**Method: GET**

**Description: Get specific active user**

**Authentication Required: Yes**

**Request Parameters: None**

Below is the API documentation for the ChatMe Django application:

Authentication:

* **POST /register/ - This endpoint allows a user to register with ChatMe by creating a new account. Required fields are username, password, email, first\_name, and last\_name. The endpoint returns a JSON response with the user's ID and token.**
* **POST /api-token-auth/ - This endpoint allows a user to log in to ChatMe by obtaining a JSON Web Token (JWT). Required fields are username and password. The endpoint returns a JSON response with the user's ID and token.**

User Profile:

* **GET /client/ - This endpoint returns a list of all clients in the database.**
* **POST /client/ - This endpoint allows the creation of a new client in the database. Required fields are username.**
* **GET /client/<int:pk>/ - This endpoint returns the details of a specific client identified by the primary key pk.**
* **PUT /client/<int:pk>/ - This endpoint allows the update of a specific client identified by the primary key pk. Required fields are username.**
* **DELETE /client/<int:pk>/ - This endpoint allows the deletion of a specific client identified by the primary key pk.**
* **GET /lawyer/ - This endpoint returns a list of all lawyers in the database.**
* **POST /lawyer/ - This endpoint allows the creation of a new lawyer in the database. Required fields are owner, firstnamex, Secondnamex, meimagex, company, Sdescription, Ldescription, quoterange, and licensenumber.**
* **GET /lawyer/<int:pk>/ - This endpoint returns the details of a specific lawyer identified by the primary key pk.**
* **PUT /lawyer/<int:pk>/ - This endpoint allows the update of a specific lawyer identified by the primary key pk. Required fields are owner, firstnamex, Secondnamex, meimagex, company, Sdescription, Ldescription, quoterange, and licensenumber.**
* **DELETE /lawyer/<int:pk>/ - This endpoint allows the deletion of a specific lawyer identified by the primary key pk.**

Categories:

* **GET /category/ - This endpoint returns a list of all categories in the database.**
* **POST /category/ - This endpoint allows the creation of a new category in the database. Required fields are name and lawyers.**
* **GET /category/<int:pk>/ - This endpoint returns the details of a specific category identified by the primary key pk.**
* **PUT /category/<int:pk>/ - This endpoint allows the update of a specific category identified by the primary key pk. Required fields are name and lawyers.**
* **DELETE /category/<int:pk>/ - This endpoint allows the deletion of a specific category identified by the primary key pk.**

Law Firms:

* **GET /lawfirm/ - This endpoint returns a list of all law firms in the database.**
* **POST /lawfirm/ - This endpoint allows the creation of a new law firm in the database. Required fields are name and lawyers.**
* **GET /lawfirm/<int:pk>/ - This endpoint returns the details of a specific law firm identified by the primary key pk.**
* **PUT /lawfirm/<int:pk>/ - This endpoint allows the update of a specific law firm identified by the primary key pk. Required fields are**
* **Regenerate response**