# Authentication APIs

|  |  |  |
| --- | --- | --- |
| **Method** | **Endpoint** | **Description** |
| POST | /auth/register/ | Registers a user (mentor/member) |
| POST | /auth/login/ | User login endpoint |
| GET | /auth/email-verify/ | User account activation via email |
| POST | /auth/request-email-verify/ | Requests for another email to be sent to the user for verification if previous token is expired. |
| POST | /auth/password-request-reset-email/ | Requests to reset password |
| GET | /auth/password-reset/{uidb64}/{token}/ | Consumes the password reset link mailed to the user |
| PATCH | /auth/password-reset-complete/ | Receives updated password and updates the user’s record in DB |
| POST | /auth/token/refresh | JWT token refresh to receive new access token |

# Business Logic APIs

|  |  |  |
| --- | --- | --- |
| **Method** | **Endpoint** | **Description** |
| GET | /app/onboarding[?user\_type=filter\_option] | Retrieves all onboarding info based on the type of user (mentor/member). Defaults to mentor. |
| PATCH | /app/profile-update | Partial update of user’s profile details. |
| PATCH | /app/mentor-status | Endpoint for approving a mentor (changing the mentor\_status property in the user’s record). This is done only by a superuser. |
| GET | /app/users[?filter=filter\_option] | Retrieves all registered users.  Possible filters are any of the user properties. Should support pagination. |
| GET | /app/users/mentors[?filter=filter\_option] | Retrieves all mentors. Possible filter options are:   * Approved * Pending   If no filter query parameter is set, all mentors are retrieved.  Should support pagination. |
| GET | /app/user/{user\_id} | Retrieves a particular user with the matching user\_id. |

# User Model

|  |  |  |
| --- | --- | --- |
| **Property** | **Type** | **Description** |
| Title | Text | User’s preferred title |
| firstName | Text | The user’s first name |
| lastName | Text | The user’s last name |
| username | Text | App user name |
| email | Email | User’s email address |
| Location | Text | User’s location |
| employer | Text | Affiliated company |
| Expertise | MultiChoice:   * UI/UX Design * Product Design * AI Design | User’s capabilities |
| Joined\_as | Choice:  -member  -mentor | Whether the user chose to be a mentor or a mentee (member) at registration |
| mentor\_status | Choice:  -n/a  -pending  -approved  -denied | If this user is a mentor, this property indicates whether the mentorship account is approved or not |
| areas\_of\_mentorship | MultiChoice:   * Career Advice * Portfolio Review * Interview Techniques | If the user is a mentor, this property indicates the mentorship areas |
| Is\_verified | Boolean | Whether account is activated. This is done via clicking on an activation link sent to the user’s email address |
| Is\_active | Boolean | Whether the account is active or disabled |
| Is\_staff | Boolean | For creating superusers |
| Created\_at | DateTime | When the account was created |
| Updated\_at | DateTime | The last time the user record was updated |