|  |  |  |  |
| --- | --- | --- | --- |
|  | /users | /users/{user\_id} | /users/rank |
| GET | Fetches all users | Fetch user by id. | List all users by rank. |
| POST | Creates one new user |  |  |
| PUT |  | Update information for the user |  |
| DELETE |  | Delete user |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | /notes | /notes/{user\_id} | /notes/{user\_id}?tags={tags} |  |
| GET |  | List all notes by userid. | List all notes matching a given user and set of tags |  |
| POST | Creates one new note |  |  |  |
| PUT |  | Update note for a user. |  |  |
| DELETE |  |  | Delete all notes matching a given user and set of tags |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | /goals | /goals/{user\_id} | /goals/{user\_id}/{goal\_Id} | /goals/{user\_id}?tags={tags} |
| GET |  |  | Lists one goal (by goal id) for one user (user id) | List goals for one user that match the provided tags. |
| POST | Creates one new goal |  |  |  |
| PUT |  |  | Updates one goal (by goal id) for one user (user id) |  |
| DELETE |  | Deletes all goals for a user | Deletes one goal (by goal id) for one user (user id) | Delete goals for a given user that match the provided tags. |

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|  | /training-sessions | /training-sessions/{user\_id} | /training-sessions/{user\_id}/{session\_id} | /training-sessions/{user-id}?filter={filter} |
| GET |  | List all training sessions for a given user. | Show a specific training session for a given user. | List all training sessions organized by the specified variable |
| POST | Add a new training session |  |  |  |
| PUT |  |  | Update a specific training session for a given user (add notes, etc). |  |
| DELETE |  |  | Delete a specific training session for a given user. |  |