**API Routes**

Authentication - /api/auth

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| --- | --- | --- |
| Route Location | Inputs | Outputs |
| /register | Body: {  “username”: …,  “password”: …,  “emailAddress”: “?@?.?”,  “dateOfBirth”: “??-??-????”  } | Status:   * Success: 200 * Failure: 409 |
| /login | Body: {  “Identiifer”: username or email,  “password”: …  } | Body: {  “RefreshToken”: …,  “AccessToken”: …  } |
| /refresh | Headers: {  “Authorization”: “Refresh …”  } | Body: {  “RefreshToken”: …,  “AccessToken”: …,  } |

Users - /api/users

|  |  |  |
| --- | --- | --- |
| Route Location | Inputs | Outputs |
| /searchForUsers | QueryParams: {  “searchQuery”: …  } | Body: [  {  “userId”: …,  “displayName”: …,  “username”: …  },  …  ] |
| /getUserContext | Header: {  “Authorization”: “Bearer …’  } | Body: {  “userId”: …,  “username”: …,  “displayName”: …,  …  } |

Matchmaking - /api/matchmaking

Matches - /api/matches