API DOCUMENTATION

All calls to the API are sent via HTTP POST to https://localhost/api/ (temporary) and must contain the following headers:

- Authorisation Token - The query's POST data contains an authorisation token according to the HMAC-SHA512 (still to be decided) method.
- userID

User API Methods

- **register**
  User registration. Required POST parameters: "username", "password"
  Sample output:

  ```
  {"success":1}
  ```

- **login**
  User login. Required POST parameters: "username", "password"
  Sample output:

  ```
  {"success":1}
  ```

- **updateProfile**
  Set name and surname of user. Required POST parameters: "name", "surname".
  Sample output:

  ```
  {"success":1}
  ```

- **getProfile**
  Return name and surname of user.
  Sample output:

  ```
  {"name":"Johnny", "surname":"Cash"}
  ```

- **deleteProfile**
  Delete user's profile.
  Sample output:

  ```
  {"success":1}
  ```

- **setNewPassword**
  Set new user password. Required POST parameters: "password".
  Sample output:

  ```
  {"success":1}
  ```

- **getScore**
  Return user score.
  Sample output:

  ```
  {"score": 12345}
  ```

- **getFunds**
  Return user funds.
  Sample output:

  ```
  {"funds": 12345}
  ```

- **getManpower**
  Return manpower.
  Sample output:

  ```
  {"manpower": 12345}
  ```

- **getSupport**
  Return support.
  Sample output:

  ```
  {"support": 12345}
  ```

- **getHighscoreBoard**
  Return highscores of all (or top 10?) users in descending (high to low score) order.
  Sample output:

  ```
  {"johnny123": {"score": 5000}, "chickenWhot": {"score": 4500}, ...}
  ```

- **shareScore**
  Share score via social media. Required POST parameters: "score".
  Sample output:

  ```
  {"success":1}
  ```

- **newGame**
  Start a new game, reset appropriate game values.
  Sample output:

  ```
  {"success":1}
  ```

- **getProvince**
  Return details about province. Required POST parameters: "provinceName".
  Sample output:

  ```
  {???}
  ```

- **collectFunds**
  Collect user funds.
  Sample output:

  ```
  {"updatedFunds":12345}
  ```

- **pollProvince**
  Set a poll for province. Required POST parameters: "province".
  Sample output:

  ```
  {"success":1}
  ```

- **startCampaign**
  Start a new campaign.
  Sample output:

  ```
  {"success":1}
  ```