**HTS Documentation**

## HTS Cloud Firestore Database Structure

* **Users (Collection)**
  + **<user email> (Document)**
    - name (String)
    - email (String)
    - type: <user/hostel/tiffin> (String)
    - photo: <url of the profile pic of this user> (String)
* **Hostels (Collection)**
  + **<Hostel name> (Document)**
    - name: <name of the hostel> (String)
    - email: <email of the owner> (String)
    - Photos: <List of all photos> (List of Strings)

## Firebase Storage Paths

* **Hostels (Folder)**
  + **<admin email id> (Folder)**
    - **<Hostel name> (Folder)**
      * **Photos (Folder)**
        + Photo1.png
        + Photo2.png
        + Photo3.png