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Cloud App Dev

RESTful API for Yelp-like App

Businesses

Business owner:

- Add a business **POST /businesses/create AUTH**
 - Business name
 - Business street address
 - Business city
 - Business state
 - Business ZIP code
 - Business phone number
 - Business category and subcategories (e.g. category "Restaurant" and subcategory "Pizza")
 - Business website (optional)
 - Business email (optional)
 - Owning user id
- Modify any field of an existing listing **UPDATE /businesses/edit?businessId AUTH**
- Remove a listing **DELETE /businesses/delete?businessId AUTH**
- List all owned businesses **GET /businesses?ownerId=**

User:

- Get list of businesses **GET PAGINATE /businesses**
- Retrieve individual business details **GET /businesses/details?businessname=**

Reviews

User:

- Create review (1 per business) **POST /users/user/reviews/create AUTH**
 - Star rating (0-5)
 - Money rating (1-4)

- Written review (optional)
- Modify review **UPDATE** /users/user/reviews/edit?reviewId= AUTH
- List all reviews they created **GET PAGINATE** /users/user/reviews
- Delete review **DELETE** /users/user/reviews/delete?reviewId= AUTH

Photos

User:

- Upload photo to business **POST** /users/user/photos/create?businessId= userId= AUTH
 - Caption (optional)
- Delete photo **DELETE** /users/user/photos/delete?photoId AUTH
- Modify caption of photo **UPDATE** users/user/photos/edit?photoId AUTH
- List all uploaded photos by this user **GET PAGINATE** users/user/photos