### **Title: Update & Delete from MongoDB & Mongoose(Assignment-8)**

**Introduction:**

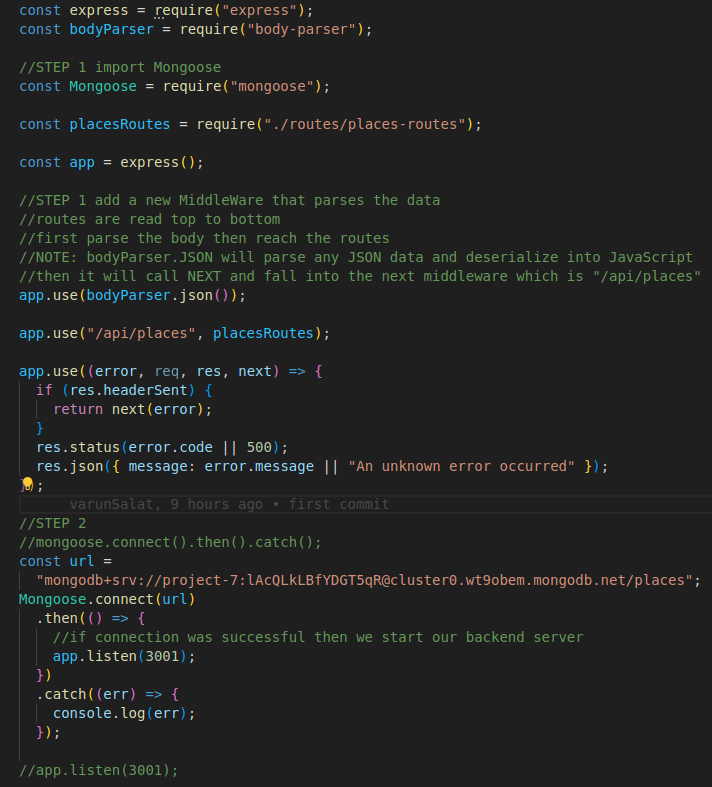
In this project, we have created Node/Express server that delete and modify(update) data form MongoDB Atlas.

Step: 1

Setting Up the Server:

We have used lecture 8 code and created two APIs update & delete.

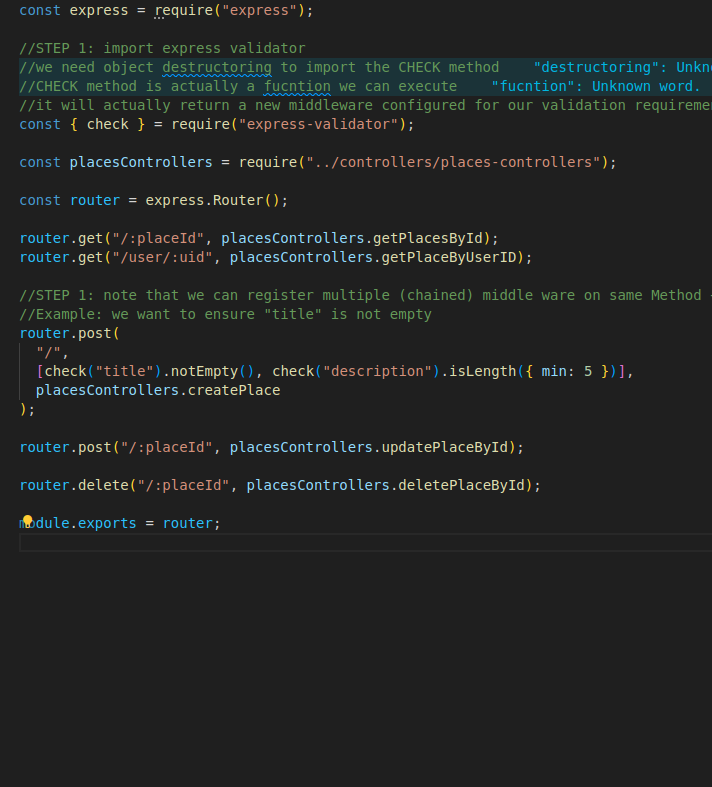
Here is the App.js file:



Step 2:

Places Routes:

This module configures the routes for managing places in a Node.js/Express application. It sets up routes for creating, retrieving, updating, and deleting place data, integrating middleware for validation and controller functions to handle each route's logic.



Step 3:

Controller file

A: updatePlaceById

Updates the details of a specific place by its ID. Validates the incoming request data, finds the place in the database, updates the fields, and saves the changes

Parameters

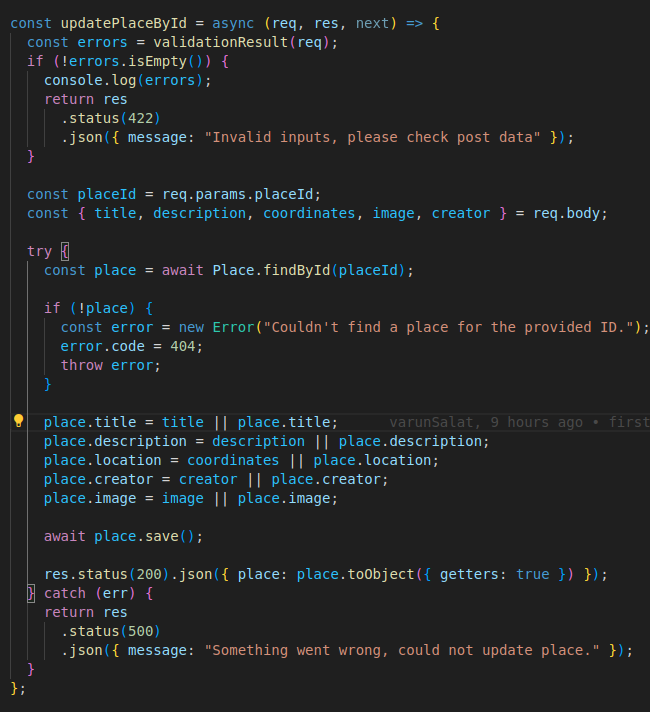
req: The request object containing the following:

params.placeId: The ID of the place to be updated.

body: An object containing the updated fields (title, description, coordinates, image, creator).

res: The response object used to send back the HTTP response.

next: The next middleware function in the stack (not used directly but important for error handling).



Postman screenshot:

B: deletePlacesById

Deletes a place by its ID. It searches for the place in the database and removes it if found.

Parameters

req: The request object containing the following:

params.placeId: The ID of the place to be deleted.

res: The response object used to send back the HTTP response.

next: The next middleware function in the stack (not used directly but important for error handling).

