Image Album Backend Code

Assignment

Create a photo album backend using express.js.

React.js frontend for this assignment:

https://github.com/alex-solovev/investax-album

Empty backend repository for this assignment:

https://github.com/alex-solovev/album-backend

Postman API documentation:

https://documenter.getpostman.com/view/10417219/Szzkcctu?version=latest

Notes:

- Standard.js is not required but preferred.
- Use Port Number 8888.
- Use the <u>existing empty backend repository</u> as starting point. Use exiting "album" directory, allow uploads to this directory or its children only. Capitalize folder names for display purpose only. **E.g. travel --> Travel**
- Read the <u>Postman API documentation</u>. Create the backend exactly according the endpoints described in the documentation. Pay special attention to "**Example Response Object**" which is the response you should send and "**Body**" which is the payload that you will receive from frontend. Please note that it's easier for you to download Postman app on your computer and click on the link which says "Run in Postman" and then use Postman to test your code as you make progress.
- Run the React.js frontend which is provided above. It will automatically connect to http://localhost:8888.. Make adjustments to your backend code to ensure the frontend app works correctly.
- Ensure that you validate the payloads.

Photos Photos



road-1072823_1280.jpg Nature



food-1932466_1280.jpg



japan-2014618_1280.jpg Travel



forest-3119826_1280.webp Nature



taxi-cab-381233_1280.jpg Other



mountain-984083_1280.webp Travel



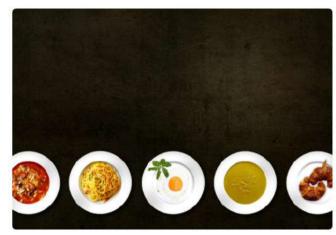
15.png Personal



blonde-1867768_1280.jpg Other



dove-2516641_1280.jpg Nature



cook-366875_1280.jpg Food



beach-84533_1280.jpg Travel



away-3024773_1280.webp Nature



fruit-2367029_1280.jpg Food



bird-1045954_1280.webp Nature



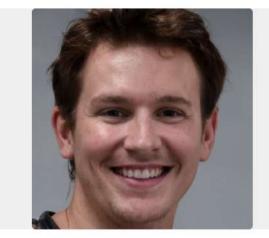
6.png Personal



go-pro-1478810_1280.jpg Travel



airport-2373727_1280.webp Travel



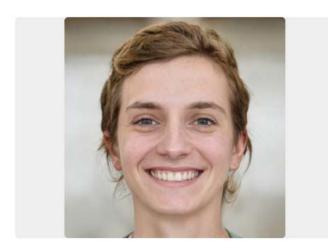
8.png Personal



ice-cream-cone-1274894_1280.jpg



fox-1883658_1280.webp Nature



5.png Personal



12.png Personal



spring-bird-2295436_1280.webp Nature



11.png Personal



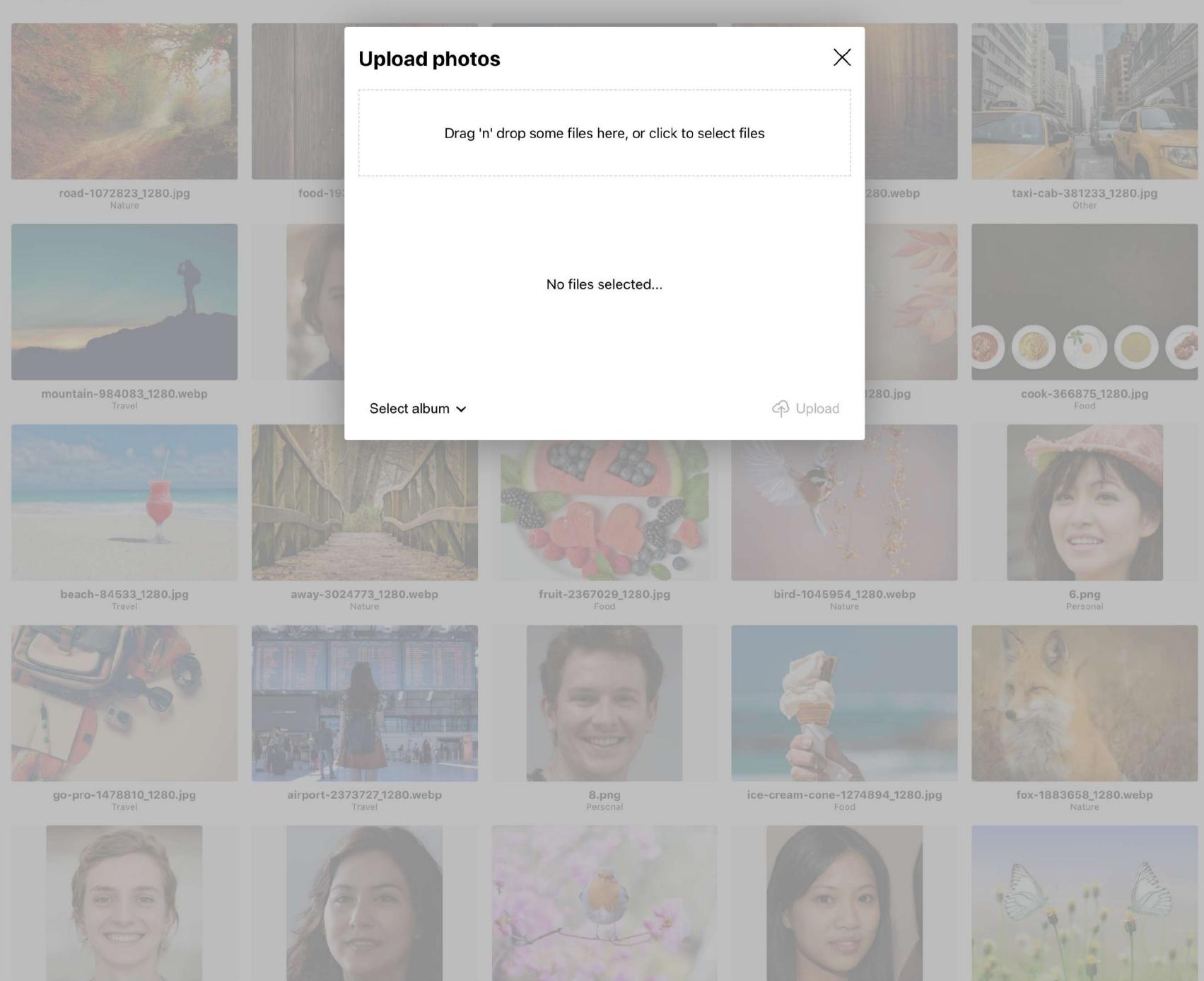
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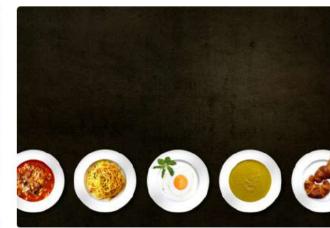
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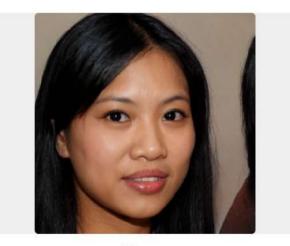
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city-89197_1280.jpg Other



town-2430571_1280.jpg Other



raspberries-1426859_1280.jpg Food



people-2591874_1280.jpg Travel



10.png Personal