Laptop Rental

DATA MODEL

API

API CODES - 200, 400, 401, 404, 500

**200 - Success**

res.json() automatically sends 200 success, and axios executes .then()

**400 – Bad request**

a) send when validation fails – required data and data types, data regex

b) when user input to server is not correct

c) returns an **array of Errors[]**

**401 – Unauthorized**

a) Unauthorized

b) generated by passport middleware only

**404 – Data not found**

a) when requested data is not found

b) for example query on an id, where the id does not exist

c) returns {msg: “data not found”}

**500 – Internal server error**

a) any processing error by server

b) any database query error (except findById)

c)on findById query error, make sure whether it is a data not found error or server error.

d) returns {msg: “Internal server error”}

INITIALIZATION : orderCount, admin