

Project 3: REST API for your app



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Create a REST API for your app (for example music / sports / project database)*

1. Your API should have ***atleast 5 routes*, defined in table below** (5 x 2 = 10 p.)
 - Send response as JSON, handle errors properly, send status codes to client
 - Feel free to implement more routes as well.
2. Use Mongoose in your API DB queries (5 x 2 = 10 p.)
3. Publish your app in Heroku, Zeit or similar hosting service. (5 p.)
4. Source code should be found in GitHub. Comment your code! (5 p.)
5. Test your API with POSTMAN or CURL _____
30 p.
6. Create a front end for you API with React, Angular or Vue. 5 p.

API should respond to the following HTTP requests:

HTTP VERB	URL	Operation
GET	http://myApp.com/api/getall	Return a list of ALL documents in the collection
GET	<a href="http://myApp.com/api/get/<Id>">http://myApp.com/api/get/<Id>	Return details of the document with id = docId
POST	http://myApp.com/api/add	Create a new document in the collection
PUT / PATCH	<a href="http://myApp.com/api/update/<Id>">http://myApp.com/api/update/<Id>	Update the document with id = docId
* DELETE	<a href="http://myApp.com/api/delete/<Id>">http://myApp.com/api/delete/<Id>	Delete the document with id = docId

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