

TECHNICAL TASK:

CANDIDATE INSTRUCTIONS:

Build an API to store and retrieve products. There will be at least 2 consumers of this API: a service to create, update, and delete products, and a web application to read products. To keep things simple, in this scenario a product only needs to consist of a unique identifier, a name, a description, and a price in GBP (£).

Requirements:

- Use Node.js to build the API. You may optionally use a framework.
- Use a database of your choice for storing and retrieving data.
- You should include authentication for securing your API endpoints. You can expect to receive a JWT (JSON Web Token) from consumers.
- You should include tests; it is up to you which testing approach to take.
- You should document your API.

You should also consider how your API will be deployed to a production environment.

The best way to submit your solution is to share a link to the code repository you normally use (e.g. Github, Gitlab, Bitbucket etc). If this is not an option, please email a compressed archive of the solution that does not include any dependencies for the project.