**Creed:** Node Developer Challenge

The purpose of this challenge is to evaluate your experience with Node and web/app development preferred stacks to get a better understanding on how you work with projects and tasks. We will be evaluating your experience with Node.

For this challenge you’ll be setting up a custom Node application. The API will have a single method that returns a json object that can be consumed by an already existing Angular application.

The example response is similar to the open API that returns podcasts found [**here**](https://www.listennotes.com/api/) .

The successful completion of the test will include:

* A working Node API project
* Contains a single GET method that the Angular app can point to that returns the same formatted response as the sample provided.
* Well commented code
* We use the NestJS framework and Typescript and we would prefer to see those used in your challenge as well

<https://docs.nestjs.com/>

**Due Date:** End of the Day (5:00 PM), five days from the date you receive this test.

**\*Note:** If you have any questions or get stuck don’t hesitate to reach out.

Instructions:

* Set up a new Node project
* Remember to include a **Readme.md** with instructions on how to setup and run the project.
* Create an API GET method that returns a json object in the format of the attached **sample-api-response.json** example. The method definition should be in this format: **{base\_url}/best\_podcasts?genre\_id=140&page=1&region=us&safe\_mode=1**
* The project structure should include:
* Api layer
* Services layer
* Domain layer
* Data layer
* You can choose how you want to host the data that the data layer retrieves. Ex. Oracle or MySql database or CSV or JSON file
* Extra credit for security

Upon completion please send the code in a hosted **GIT repository** or emailed in a **.zip file**.