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# Your First Node.js Contribution

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**All hope abandon  
ye who enter here!**





# Marco Ippolito



Senior Developer Experience Engineer  
@NearForm



Node.js collaborator



Open Source enthusiast



@satanacchio



# Hello, I'm **Paolo!**



**Node.js** Core Member

**NearForm** Staff Developer Experience Engineer



[paoloinsogna.dev](https://paoloinsogna.dev)



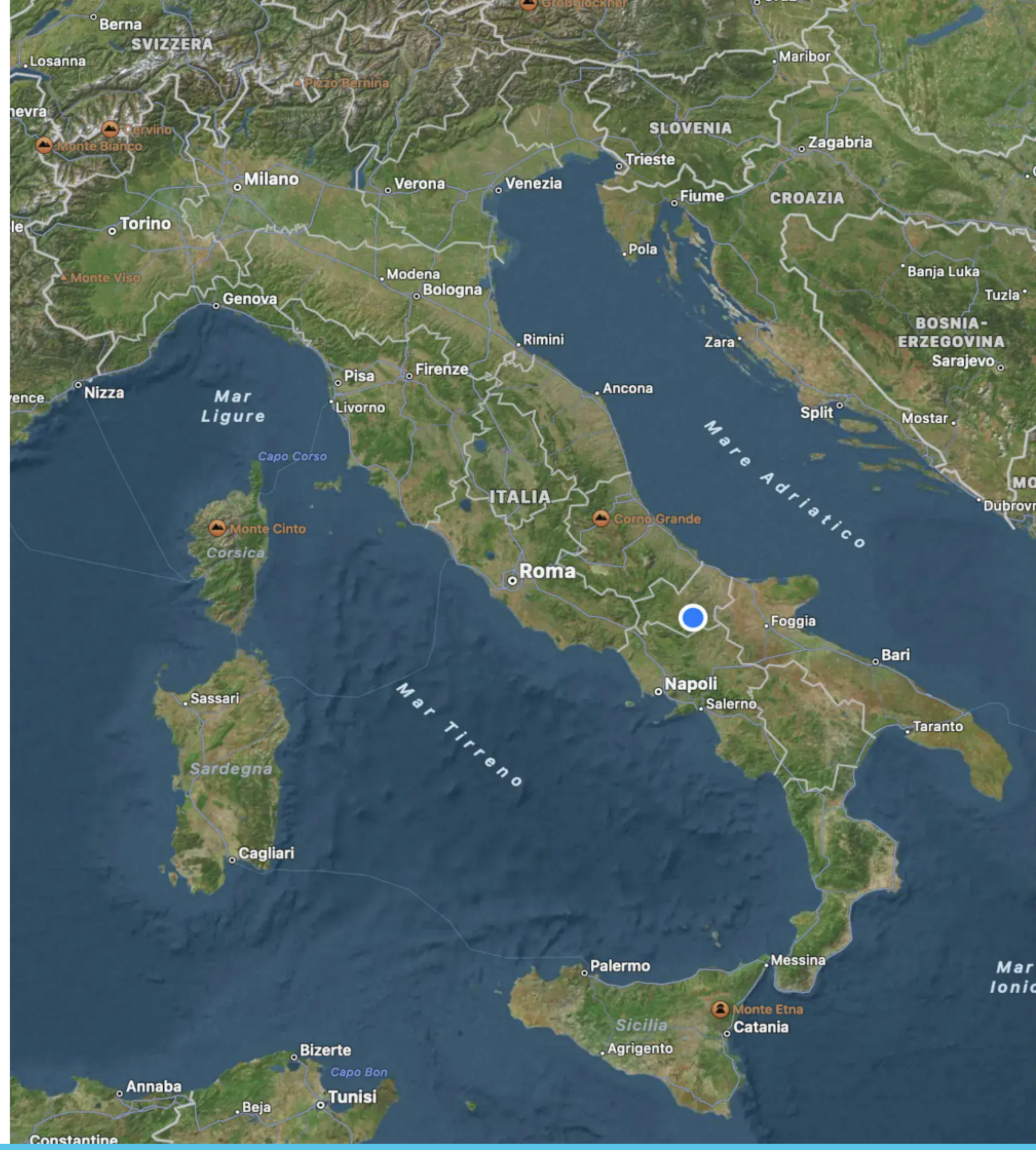
[ShogunPanda](#)



[p\\_insogna](#)



[pinsogna](#)





# Getting started (1/2)!



**Navigate to [the Node.js repository](https://github.com/nodejs/node).**

On MacOS / Linux:

```
open https://github.com/nodejs/node
```



**Fork the repository.**

If you have the GitHub CLI:

```
gh repo clone nodejs/node
```



# Getting started (2/2)!



**Clone it.**

```
git clone git@github.com:$YOURNAME/node.git
```



**Read the [BUILDING.MD](#) file.**

```
cd node && open BUILDING.md
```



# Build Node.js

```
shogun@panda:~/example$ ./configure  
shogun@panda:~/example$ make -j 4
```



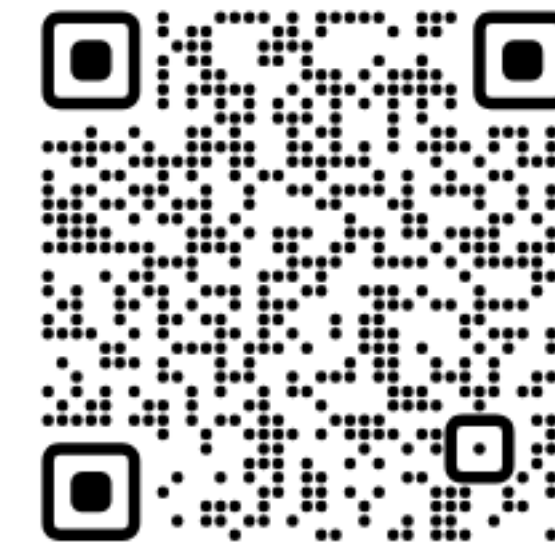
# Choose an issue

You can pick one from any of the sources below.

**If you claim one, put your name on it!**



**Our list of [good first issue](#).**



**Node.js [public issues list](#).**



# Build, then run the tests and the linter

```
shogun@panda:~/example$ make jstest  
shogun@panda:~/example$ make lint-js-fix
```



# Configure GIT before committing

Make sure to have `git config` configured with your GitHub account.

```
shogun@panda:~/example$ git config user.name "$NAME"  
shogun@panda:~/example$ git config user.email "$EMAIL"
```



# Make sure to follow commit guidelines



You can find them [here](#).

```
shogun@panda:~/example$ npm install -g @node-core/utils  
shogun@panda:~/example$ core-validate-commit HEAD
```





**Thank you!**

**Paolo Insogna**

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**Platformatic**