

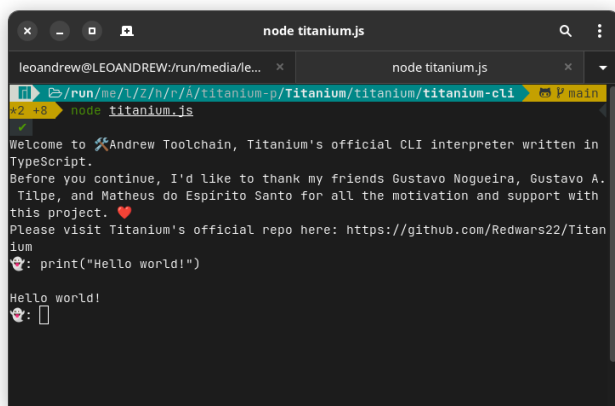
```
*2 +8 node titanium.js

Welcome to 🛠️Andrew Toolchain, Titanium's official CLI interpreter written in
TypeScript.
Before you continue, I'd like to thank my friends Gustavo Nogueira, Gustavo A.
Tilpe, and Matheus do Espírito Santo for all the motivation and support with
this project. ❤️
Please visit Titanium's official repo here: https://github.com/Redwars22/Titan
ium
🤖: print("Hello world!")

Hello world!
🤖: 
```



ANDREW TOOLCHAIN (TITANIUM INTERPRETER)



Andrew Toolchain is the codename of the Titanium language interpreter, currently in its very early development stages. It supports either interpreting commands line by line or opening source files and executing them.

Programming language it interprets	Titanium
Written in	TypeScript
Version	0.0.2 ALPHA
Created by	AndrewNation
Type	CLI

SYSTEM REQUIREMENTS

- TypeScript and its compiler
- NodeJS, NPM or Yarn

Titanium source files must end with the `.t` extension.

USING ANDREW TOOLCHAIN

To use Andrew Toolchain you should download Titanium-CLI from Titanium's official repository, extract it and then open the folder into the terminal. Then run `tsc titanium.ts` to compile it. After the process is finished, run `node titanium.js` to run the interpreter. If you get an error saying that one or more dependencies are missing, just install them with NPM or Yarn.

Since Andrew Toolchain is at its very early development stages, you might find that several Titanium commands don't work here (for example, the `clear()` command doesn't work, but I'm trying to find a workaround). Another way you can run Titanium is by using its official playground codenamed Gusleothew (you can find the link in Titanium's repository).

OPENING TITANIUM SOURCE FILES

You can open and execute a Titanium source file (those files must have the `.t` extension) by opening Andrew Toolchain and writing `titanium` followed by the path to the file you want to run. For example: `titanium example.t`

CONVERT TITANIUM CODE TO JAVASCRIPT

A tool to convert Titanium code to JavaScript (codenamed Athena) is being developed right now in CoffeeScript. As soon as it's somewhat usable, you'll be able to use it both in Andrew Toolchain and in Gusleothew.