Stepper Motor 2

Componente:

* 1 \* Raspberry Pi (Raspberry Pi Model 3 B+
* 1 \* Breadboard

<https://www.optimusdigital.ro/ro/prototipare-breadboard-uri/8-breadboard-830-points.html>

* 1 \* Convertor de Niveluri Logice Bidirecțional pe 8 Biți TXS0108E

[https://www.optimusdigital.ro/ro/interfata-convertoare-de-niveluri/1380-convertor-de-niveluri-logice-bidirecional-pe-8-bii-txs0108e.html?search\_query=convertor+nivel HYPERLINK "https://www.optimusdigital.ro/ro/interfata-convertoare-de-niveluri/1380-convertor-de-niveluri-logice-bidirecional-pe-8-bii-txs0108e.html?search\_query=convertor+nivel&results=30"& HYPERLINK "https://www.optimusdigital.ro/ro/interfata-convertoare-de-niveluri/1380-convertor-de-niveluri-logice-bidirecional-pe-8-bii-txs0108e.html?search\_query=convertor+nivel&results=30"results=30](https://www.optimusdigital.ro/ro/interfata-convertoare-de-niveluri/1380-convertor-de-niveluri-logice-bidirecional-pe-8-bii-txs0108e.html?search_query=convertor+nivel&results=30)

* 1 \* Jumper wires
* 1 \* driver punte H

[https://www.optimusdigital.ro/ro/drivere-de-motoare-cu-perii/1514-modul-driver-de-motoare-dual-in-miniatura-10-v-15-a.html?search\_query=punte+h HYPERLINK "https://www.optimusdigital.ro/ro/drivere-de-motoare-cu-perii/1514-modul-driver-de-motoare-dual-in-miniatura-10-v-15-a.html?search\_query=punte+h&results=30"& HYPERLINK "https://www.optimusdigital.ro/ro/drivere-de-motoare-cu-perii/1514-modul-driver-de-motoare-dual-in-miniatura-10-v-15-a.html?search\_query=punte+h&results=30"results=30](https://www.optimusdigital.ro/ro/drivere-de-motoare-cu-perii/1514-modul-driver-de-motoare-dual-in-miniatura-10-v-15-a.html?search_query=punte+h&results=30)

* software: WiringPi

Circuit:



C code:

<https://github.com/srgian/internship_1903/commit/3e9354d8d42c6b18c161631eda976f72150c6403>