

# TIC TAC TOE

Please write a webserver that can take in tic tac toe boards and return a winner.

It should accept a POST request with a JSON payload. The payload should look like the following:

```
{'board': [[0, 1, 2], [3, 4, 5], [6, 7, 8]]}
```

Each number should be either "x", "o", or "" for an empty square.

The numbers correspond to the following positions:

0	1	2
3	4	5
6	7	8

Some example curl calls to this endpoint along with the expected returns are as follows:

```
$ curl -d '{"board": [["x","x","x"],["o","o",""],["","",""]]' -H 'Content-Type: application/json' 127.0.0.1:5000  
{"winner": "x"}
```

```
$ curl -d '{"board": [["o","",""],["x","o","x"],["","","o"]]' -H 'Content-Type: application/json' 127.0.0.1:5000  
{"winner": "o"}
```

```
$ curl -d '{"board": [["x","","x"],["o","o",""],["","",""]]' -H 'Content-Type: application/json' 127.0.0.1:5000  
{"winner": null}
```

Please upload your code to github / whatever code hosting platform you prefer along with instructions and send a link to it back to the email address that sent you this challenge.