### SinonJS Fundamentals

#### THE STATE OF TESTING AT GLOBOMANTICS



Nathan Taylor SOFTWARE ENGINEER @taylonr taylonr.com





"We need more tests!"



```
list: model => (req, res) => {
return model.all()
    .then(responses.ok(res))
    .catch((err) => {
       responses.serverError(res)(err);
   });
```

#### Tests at Globomantics





#### Tests at Globomantics







# SinonJS gives you control over your data



## Installing Prerequisites



## Prerequisites





## Getting the Sample Project



## A Quick Tour of the Project



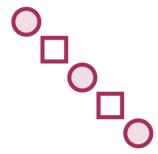
### The Path Ahead



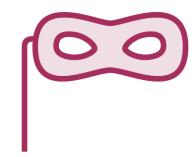
#### What's Coming Up?



**Spying on Functions** 



Controlling How Patterns Are Matched



Swapping a Stub for a Function



Faking out XHR and Timer Calls



Verifying Behavior with Mocks



Easier Set up and Clean up with Sandboxes



## Let's get started!

