

Zero to Web

Using Python and Flask

Why Flask?

As opposed to:

Py2web

Django

Tornado

Etc....

Lets start with the basics

Lets return some text

SUCCESS!

Lets ramp it up...

Lets make something
dynamic

SUCCESS!

Now let's transmit some data – let's make an API

API: Application Programming Interface

AKA how programs talk to each other

We don't need to send any
fancy HTML tags...

Just JSON is fine 😊


```
{  
  "something": "like this",  
  "a_number": 2  
}
```

SUCCESS!

Now we can put up data for any device to use 😊

Now let's make a dynamic website

Let's setup some layouts and templates

SUCCESS!

Zero to Web in the length of a lightning talk

TIME FOR A DEMO

Let's go live on the INTERNETS

That's all, any questions? 😊

<https://github.com/purrcat259/zero-to-web-flask-talk>