

# JavaScript Best Practices

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WHY BEST PRACTICES?



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# Why Best Practices?



JavaScript has been secondary

JavaScript is taking over everything

JavaScript is different...





Don't work in a vacuum.

Don't believe everything you read.

It's dangerous to go alone...

Take knowledge with you

# Understanding Syntax

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```
var x = 10;  
var y = "10";  
if (x == y) {  
    //this is true...  
}
```

◀ Why is this true??



```
function myModule()  
{  
  return  
  {  
    x: 3,  
    y: 4  
  }  
}
```

◀ Why won't this work?



Prevent the .01%



“What is ‘this’?”

-Every JavaScript developer





“What was I thinking?”

-Every developer ever...



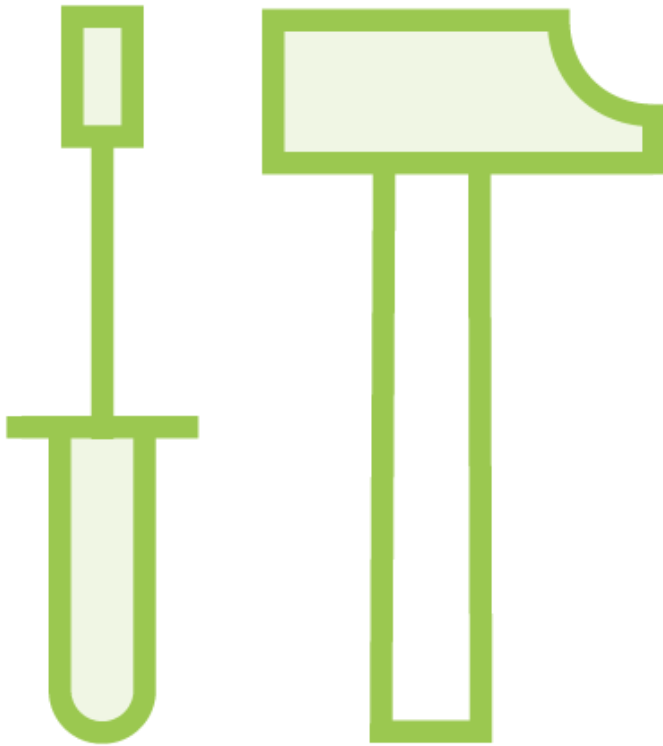
“That code is all wrong...”



# Picking Your Packages

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Tooling up

Automation is your friend





Rules of the road

Talk about why best practices

You decide

