

A teal circle with a dark teal letter 'A' inside, positioned at the top center of the slide.

**A**

# Deep dive !

Why css is a crazy language ?!

1

**WEBSITES AND WEB APPS NEED TO BE  
DEVICE AGNOSTIC**

2

The web needs to work  
**EVERYWHERE**

3

It's not the publishers who control how to  
display content,

**IT'S THE  
AUDIENCE**

4

**WE'RE DESIGNING FOR  
CHANGE &  
ADAPTABILITY**

5

CSS is written for a world where the creator  
**doesn't have all the information**



And we have to make pages that can  
**WORK WITHOUT CSS**





7

**CSS ISN'T BROKEN  
WHEN THINGS DON'T  
ACT LIKE YOU EXPECT  
THEM TO**

It usually means we simply need to try a  
different approach, because it has a very good  
reason for doing what it does

(at least most of the time)



**B**

# **IT'S ALL ABOUT RELATIONSHIPS**

Finally ...!

# The relationships between:

**An element and the viewport**

An element and it's parent

Sibling elements

always remember that

**LAYOUTS ARE ALL  
ABOUT RELATIONSHIPS  
BETWEEN ELEMENTS**



C

# ANATOMY OF A CSS RULE

so we can all be speaking  
the same language

# ANATOMY OF A CSS RULE

We all know what a CSS rule looks like:

```
p {  
  color: #444444;  
  font-size: 21px;  
}
```

# ANATOMY OF A CSS RULE

SELECTOR

```
p {  
  color: #444444;  
  font-size: 21px;  
}
```



# ANATOMY OF A CSS RULE

SELECTOR

```
p {  
  color: #444444;  
  font-size: 21px;  
}
```

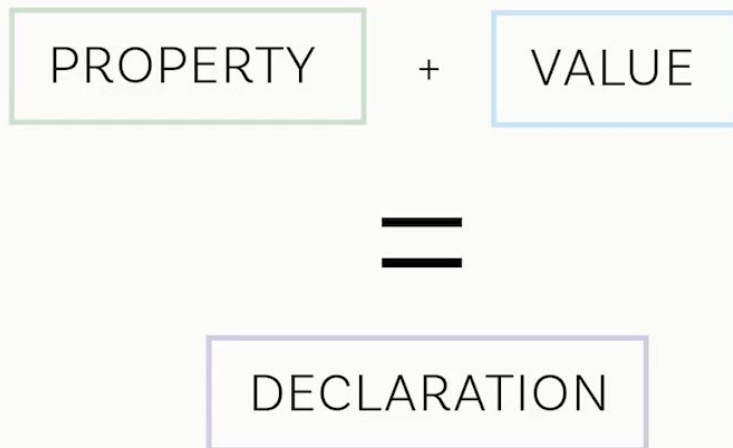
PROPERTY

# ANATOMY OF A CSS RULE





# ANATOMY OF A CSS RULE



# ANATOMY OF A CSS RULE

```
p {  
  color: #444444;  
  font-size: 21px;  
}
```

DECLARATION

# ANATOMY OF A CSS RULE

```
p {  
  color: #444444;  
  font-size: 21px;  
}
```

RULE

The End