# CONTENT VS LAYOUT

## ONE OF THE THINGS WHICH MAKES CREATING LAYOUTS DIFFICULT IS THE RELATIONSHIP BETWEEN LAYOUT AND CONTENT

## IT'S ALL ABOUT RELATIONSHIPS

## FOR EXAMPLE, THE WIDTH OF AN ELEMENT IS THE WIDTH OF IT'S CONTAINING BLOCK BY DEFAULT

## AND BY DEFAULT, THE HEIGHT OF AN ELEMENT IS DEPENDANT ON IT'S CONTENT

#### **CODEPEN EXAMPLE**

https://codepen.io/kevinpowell/pen/VwjBqgd

# THIS IS A GOOD THING

### ONCE YOU KNOW THIS, IT MAKES THINGS MORE PREDICTABLE

#### AT LEAST WHEN EVERYTHING IS IN THE NORMAL FLOW

### THINGS GET MORE COMPLICATED WHEN WE START TRYING TO BUILD LAYOUTS

## THIS MODULE IS ALL ABOUT MAKING EVERYTHING AS PREDICTABLE AND CONSISTENT AS POSSIBLE

#### **BUT HOW CAN WE DO THAT?**

## BY CREATING LAYOUTS THAT ARE NOT INFLUENED (IN UNEXPECTED WAYS) BY THEIR CONTENT

## IF WE SUCCESSFULLY SEPARATE LAYOUT AND CONTENT, WE CREATE A PLUG & PLAY TYPE SITUATION