CSS

C.S.S.

Cascading Style Sheets

a series of rules that dictate the styling of your page

```css
p {
  color: red;
  font-size: 47px;
}
```

selector

```
p {
  color: red;
  font-size: 47px;
}
```

declaration

```
p {
  color: red;
  font-size: 47px;
}
```

```css
p {
  color: red;
  font-size: 47px;
}
```

property value semicolon

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p {
  color: red;
  font-size: 47px;
}
```

property value semicolon

```css
p {
  color: red;
  font-size: 47px;
  font-weight: bold;
  text-transform: uppercase;
}
```

Someone once described Jean–Luc Godard as a radio. They said that the way that he works is that he is sensitive enough to pick up the different frequencies of the times. His job in his films then, is to tune into the different frequencies.

So here's a case that aesthetic strength comes from being sensitive, and being a listener to the frequencies that is all around us. And I think that's a really compelling way of working. If we allow ourselves to be sensitive, we'll pick up on the strangest shit out there, and then our job is to tune it in and amplify.

```
p {


}
```

```
<p>
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   sensitive enough to pick up the different
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   to tune it in and amplify.
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```css
p {
    color: red;
    font-weight: italic;
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```

```html
<p>
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```css
.intro {
    color: red;
    font-weight: italic;
}
```

```html
<p class="intro">
    Someone once described Jean-Luc Godard as a radio.
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    sensitive enough to pick up the different
    frequencies of the times. His job in his films
    then, is to tune into the different frequencies.
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```
#intro {
    color: red;
    font-weight: italic;
}


<p id="intro">
    Someone once described Jean-Luc Godard as a radio.
    They said that the way that he works is that he is
    sensitive enough to pick up the different
    frequencies of the times. His job in his films
    then, is to tune into the different frequencies.
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ID   `#intro   <p id="intro">`

- ID's are unique!!!
- Each ID should only be used once per document
- An element can only have one ID

ID   `#intro    <p id="intro">`

- ID's are unique!!!
- Each ID should only be used once per document
- An element can only have one ID

CLASS   `.intro    <p class="intro">`

- Classes are not unique
- You can use the same class on multiple elements per document
- An element can have multiple classes

ID   `#intro     <p id="intro">`

- ID's are unique!!!
- Each ID should only be used once per document
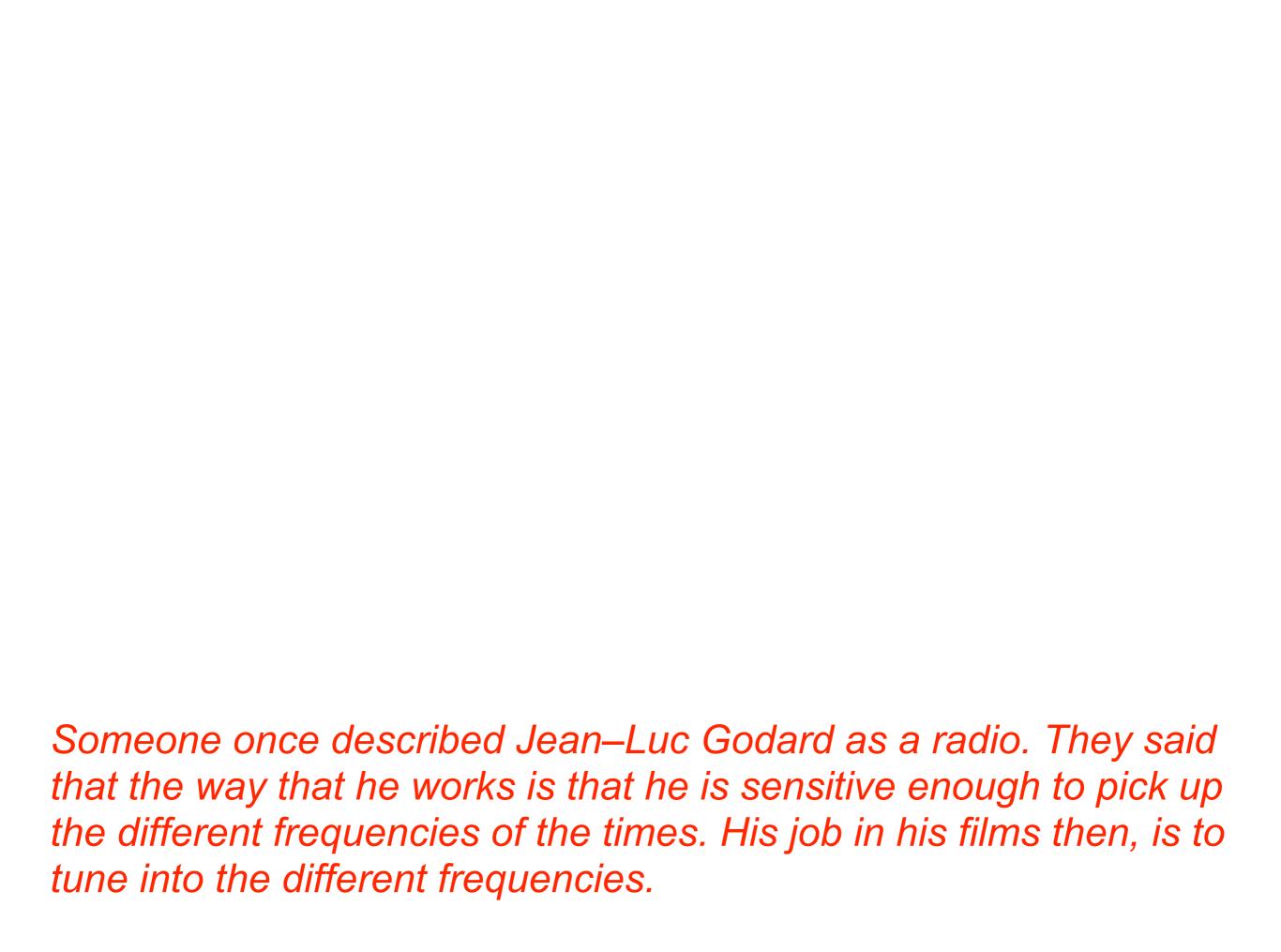- An element can only have one ID

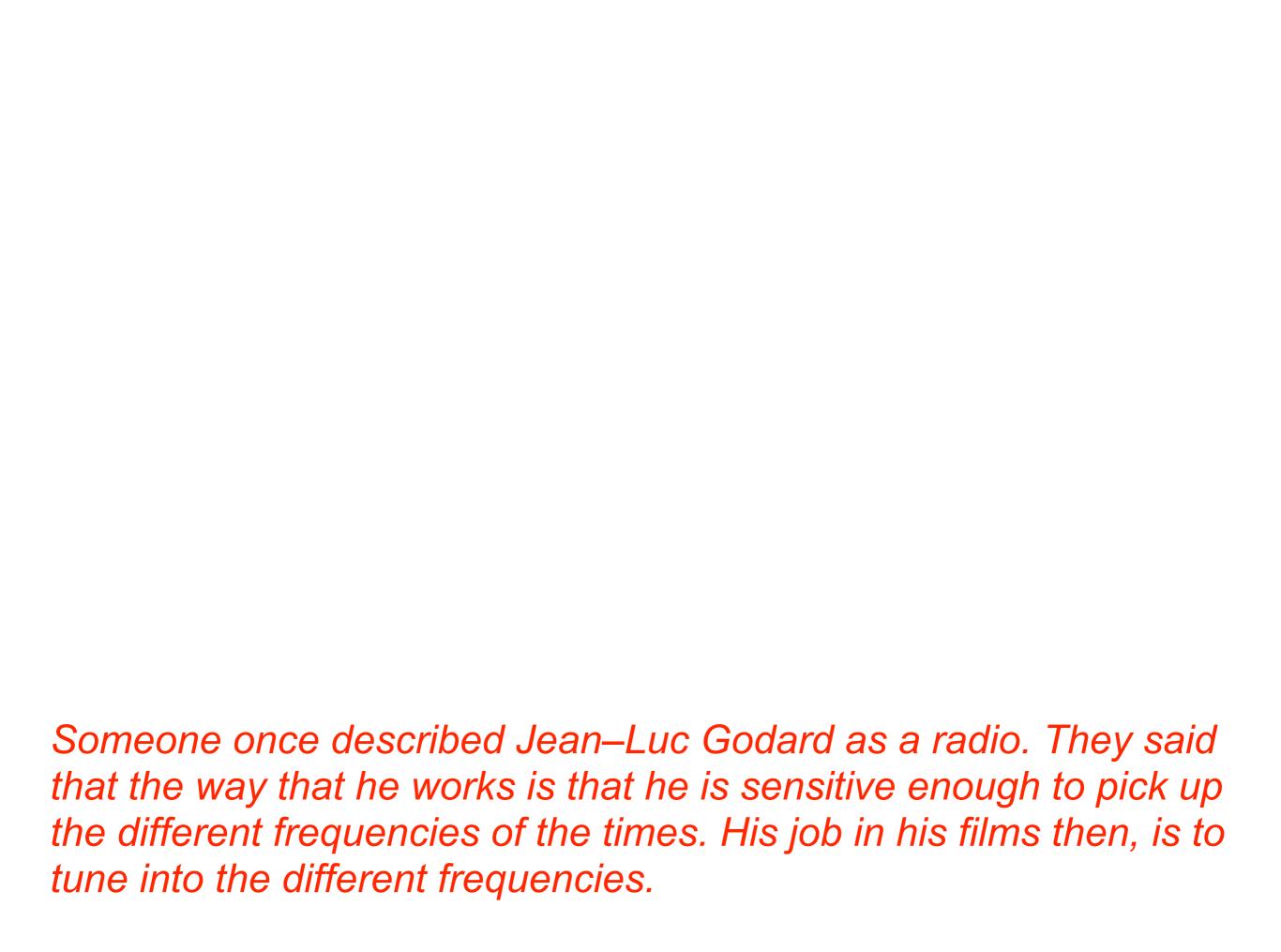# CLASS   `.intro     <p class="intro important">`

- Classes are not unique
- You can use the same class on multiple elements per document
- An element can have multiple classes

Someone once described Jean–Luc Godard as a radio. They said that the way that he works is that he is sensitive enough to pick up the different frequencies of the times. His job in his films then, is to tune into the different frequencies.

```css
.intro {
    color: red;
    font-weight: italic;
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```

```html
<p class="intro">
    Someone once described Jean-Luc Godard as a radio.
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<p class="intro">
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</p>
```
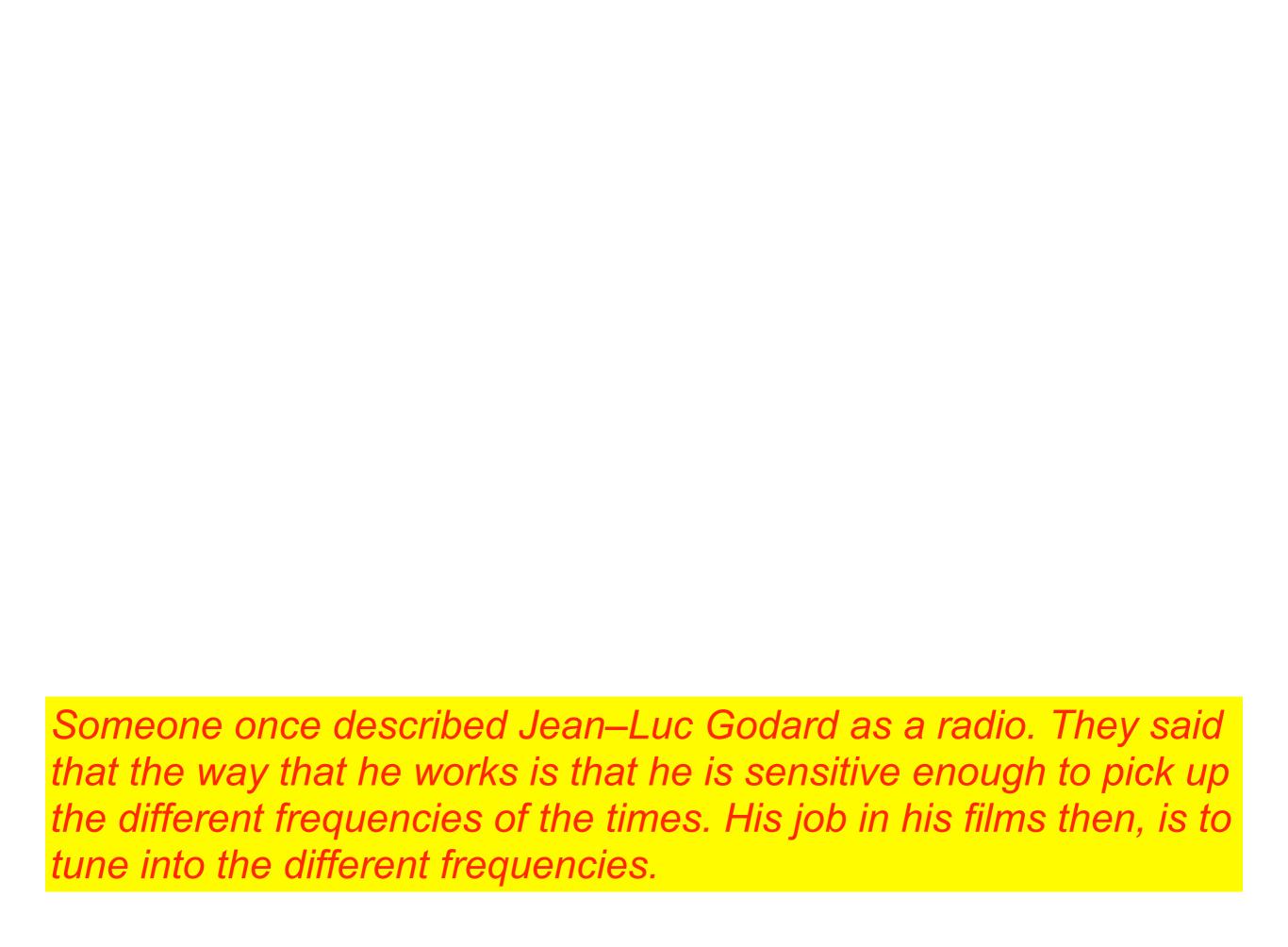
```css
.intro {
    color: red;
    font-weight: italic;
}

.important {
    background: yellow;
}
```

```html
<p class="intro important">
    Someone once described Jean-Luc Godard as a radio.
    They said that the way that he works is that he is
    sensitive enough to pick up the different
    frequencies of the times. His job in his films
    then, is to tune into the different frequencies.
</p>
```

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Basic CSS Typography Properties

```css
p {
  color: red;
  font-family: Times New Roman, Georgia, serif;
  font-weight: bold;
  font-size: 32px;
  text-transform: uppercase;
  text-decoration: underline;
  text-align: center;
}
```

SOMEONE ONCE DESCRIBED JEAN-LUC GODARD AS A RADIO. THEY SAID THAT THE WAY HE WORKS IS THAT HE IS SENSITIVE ENOUGH TO PICK UP THE DIFFERENT FREQUENCIES OF THE TIMES. HIS JOB IN FILMS THEN, IS TO TUNE INTO THE DIFFERENT FREQUENCIES.

[a default link](#)

```
a {
  text-decoration: none;
}
```

a default link

```
a {
  text-decoration: none;
  color: black;
}

a:hover {
  background: yellow;
}
```

a default link

a default link

CSS Display Properties

Block `<div>`

- Takes up as much horizontal space as it can
- Go one after another vertically

Inline `<span>`   a   img

- Goes with the flow
- Size is dependent on content (not affected by "height" or "width")

CSS Box Model

margin

border

padding

content