developers-organism.com

HTML & CSS

Session # 3

Instructor

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Topics

- Make many pages with old text formatting system

- Face a problem

- Come up with Solution

- Introduction of CSS

- Basics of Selectors

- Type of CSS

Make many pages

with old text formatting system

HTML

HTML1	HTML2		HTML100	HTML101

`<font color="red">`
Hello World
`</font>`
	`<font color="red">`
	Hello World
	`</font>`
		● ● ●	`<font color="red">`
			Hello World
			`</font>`
				`<font color="red">`
				Hello World
				`</font>`

HTML

HTML

HTML1	HTML2	HTML100	HTML101
			
Hello World	Hello World	Hello World	Hello World
			

● ● ●

Face a problem

DRY

If you are doing something again and again you are not doing it good.

So we need a solution

Introduce CSS

Cascading Style Sheet**s**

CSS & HTML

HTML1

```
<font color="green">
Hello World
</font>
```

HTML2

```
<font color="green">
Hello World
</font>
```

HTML100

```
<font color="green">
Hello World
</font>
```

**HTML101**

```
<font color="green">
Hello World
</font>
```

HTML & CSS

HTML & CSS

CSS

```
.color {
  color: blue;
}
```

HTML1

```
<p class="color">
Hello World
</p>
```

HTML2

```
<p class="color">
Hello World
</p>
```

● ● ●

HTML100

```
<p class="color">
Hello World
</p>
```
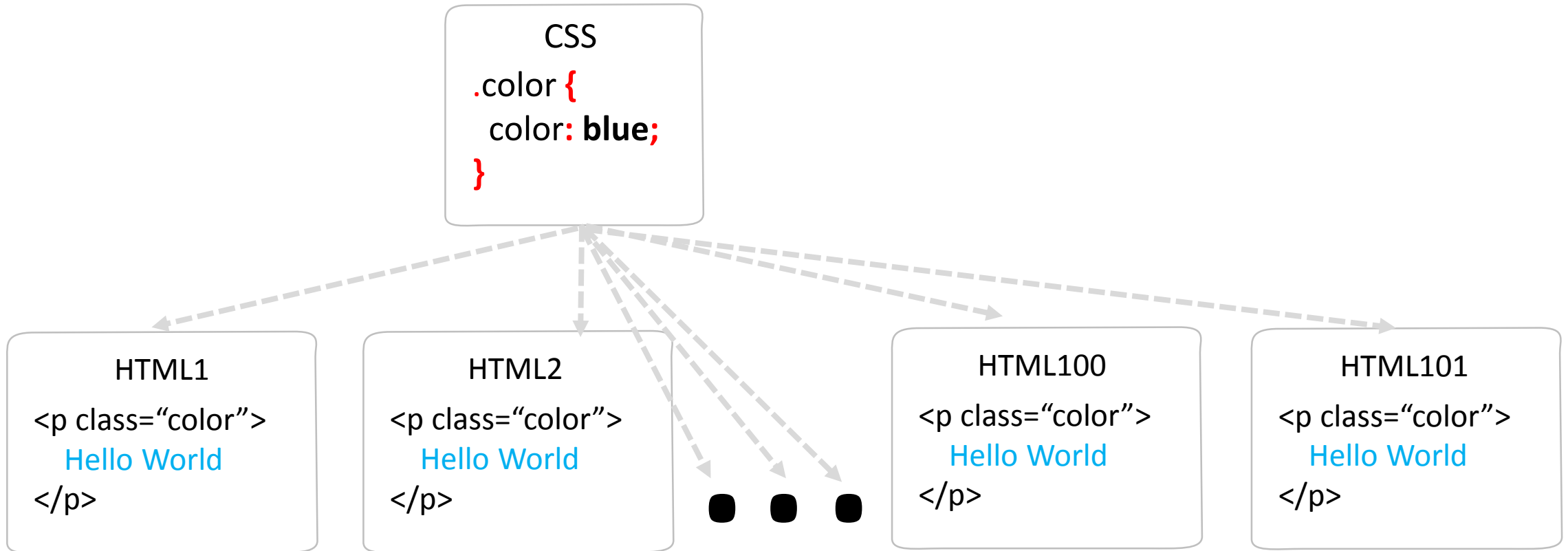
HTML101

```
<p class="color">
Hello World
</p>
```

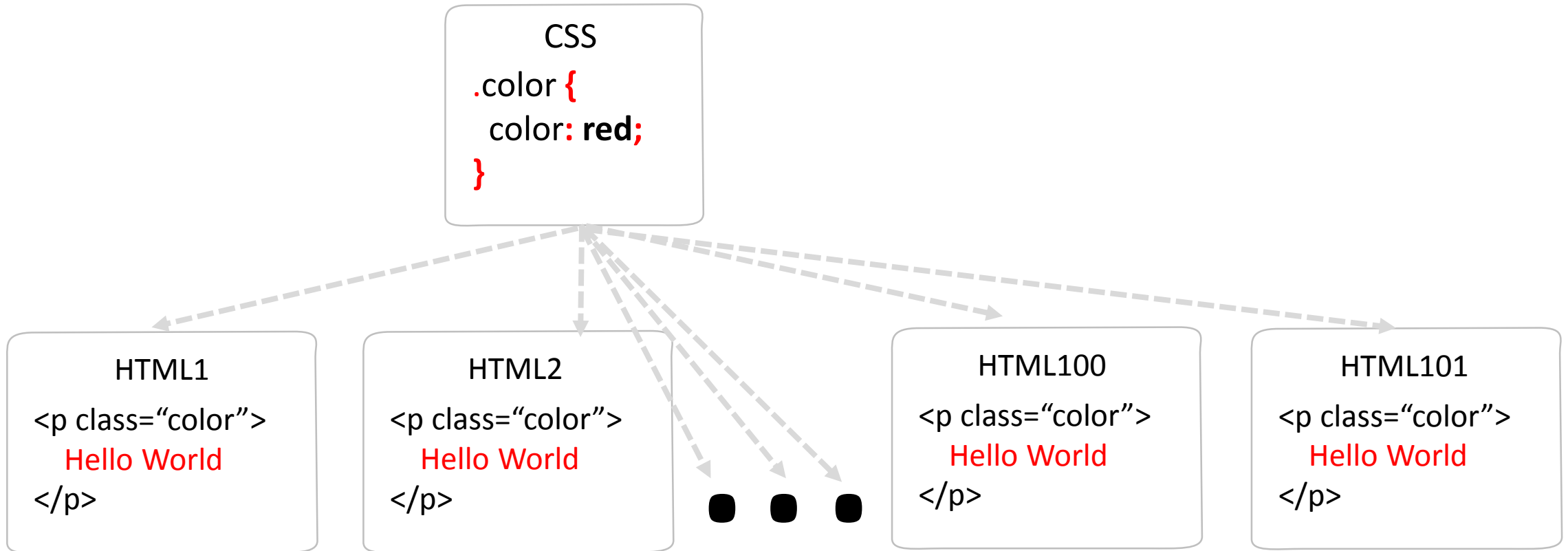# HTML & CSS

CSS

.color **{**

  color**: blue;**

}

HTML1

<p class="color">

Hello World

</p>

HTML2

<p class="color">

Hello World

</p>

HTML100

<p class="color">

Hello World

</p>

HTML101

<p class="color">

Hello World

</p>

HTML & CSS

CSS

.color **{**

 color**: red;**

}

HTML1

<p class="color">

Hello World

</p>

HTML2

<p class="color">

Hello World

</p>

● ● ●

HTML100

<p class="color">

Hello World

</p>

HTML101

<p class="color">

Hello World

</p>

HTML & CSS

CSS

.color {
  color: red;
}

HTML1

<p class="color">
Hello World
</p>

HTML2

<p class="color">
Hello World
</p>

● ● ●

HTML100

<p class="color">
Hello World
</p>

HTML101

<p class="color">
Hello World
</p>
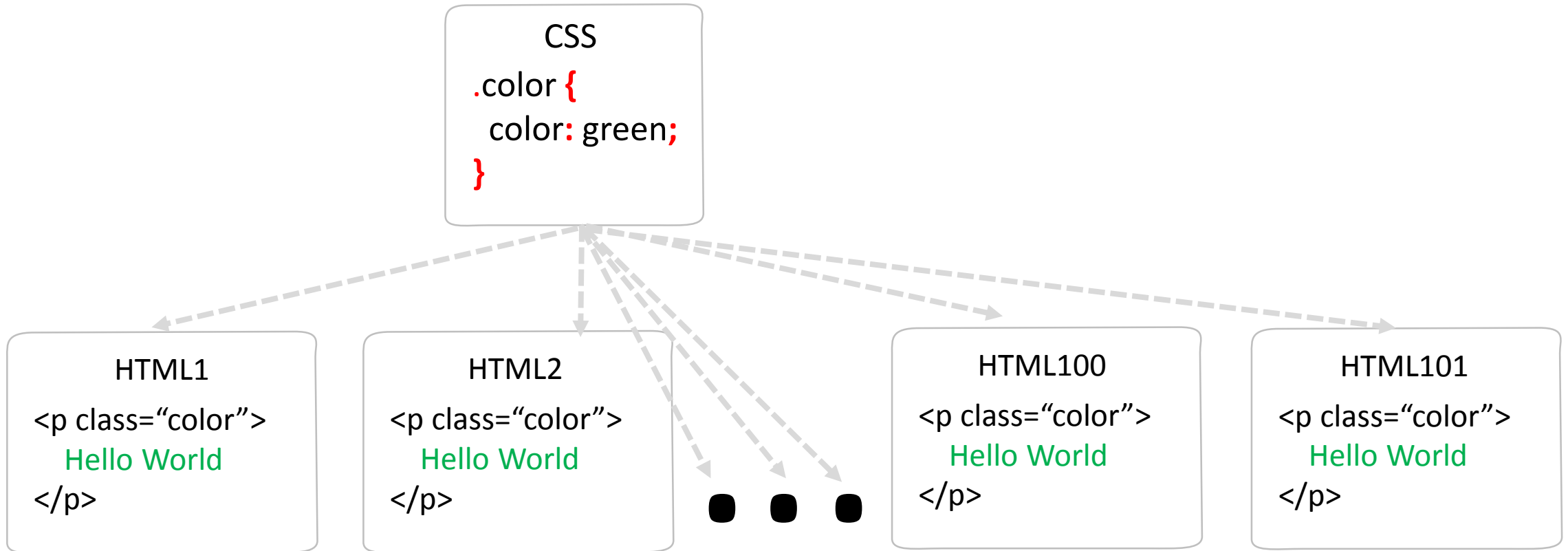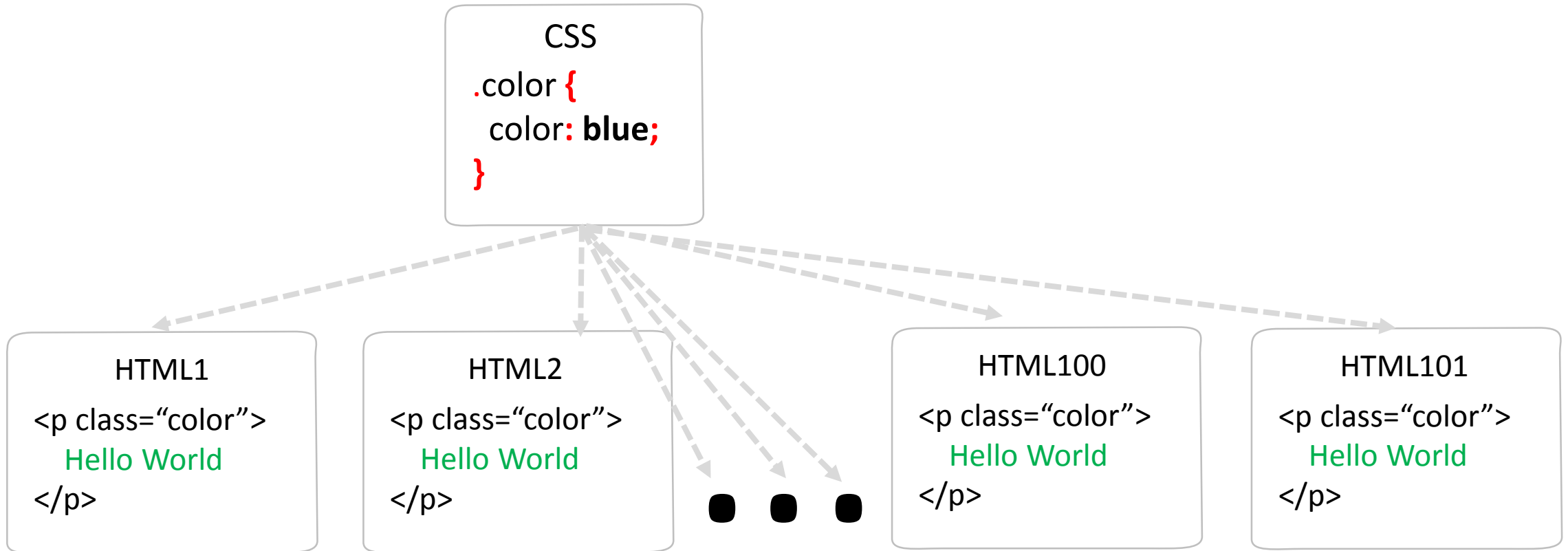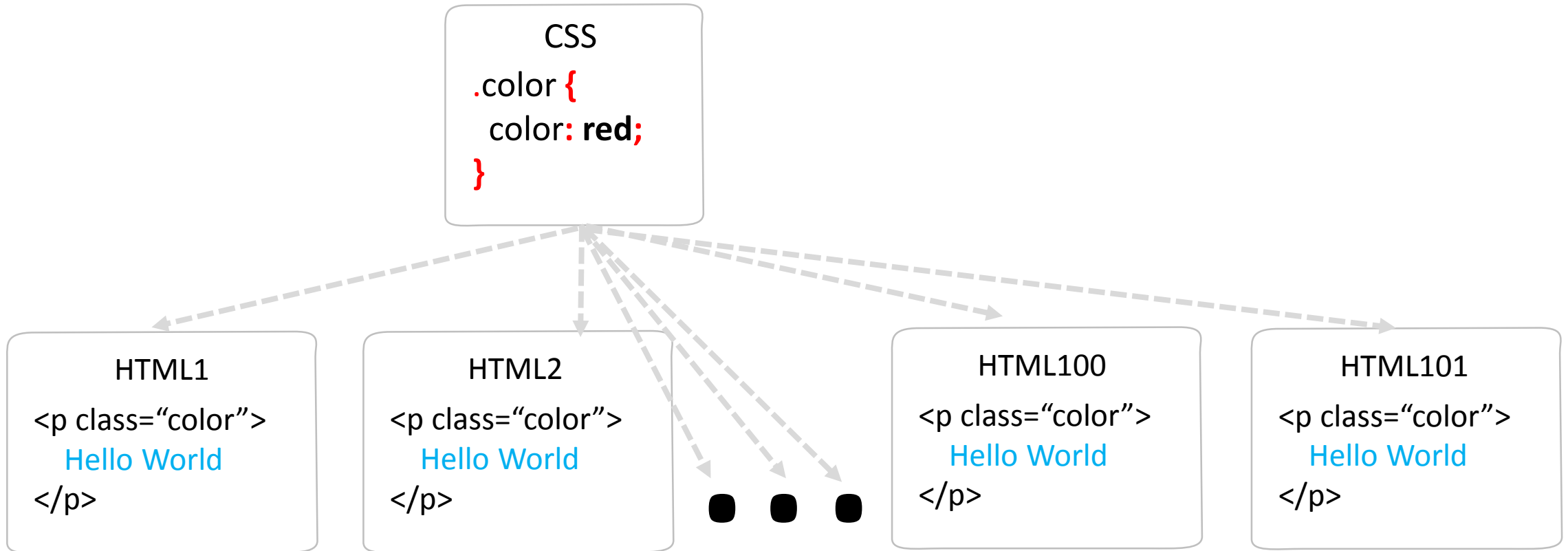
Cascading Style Sheets(CSS)

Selector ◀┈┈┈┈┈ .color {

    color: red;

}

Cascading Style Sheets(CSS)
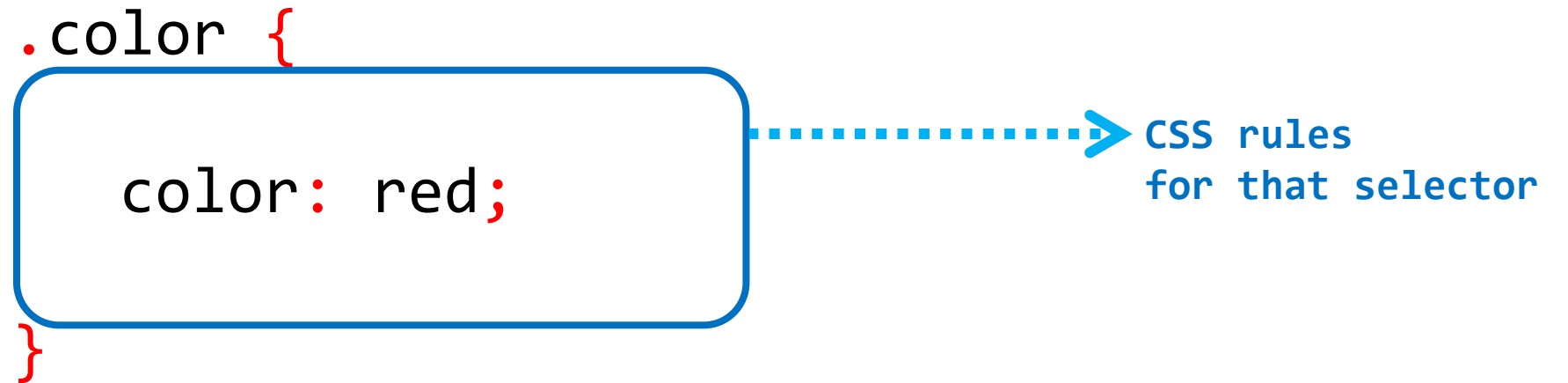
.color {

color: red;

}

CSS rules
for that selector

Cascading Style Sheets(CSS)

.color {

color: red;

}

Syntax for CSS rules

Cascading Style Sheets(CSS)

```
.color {

    color: red;

}
```

Rule name

Starting Syntax

Value

Rule closing Syntax
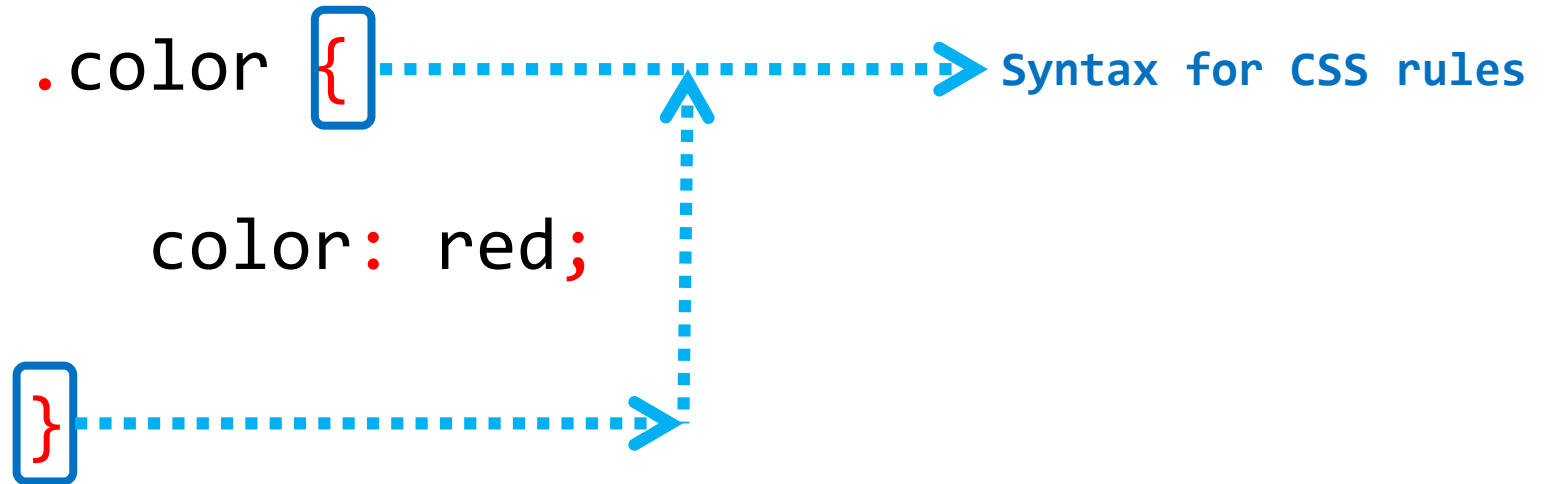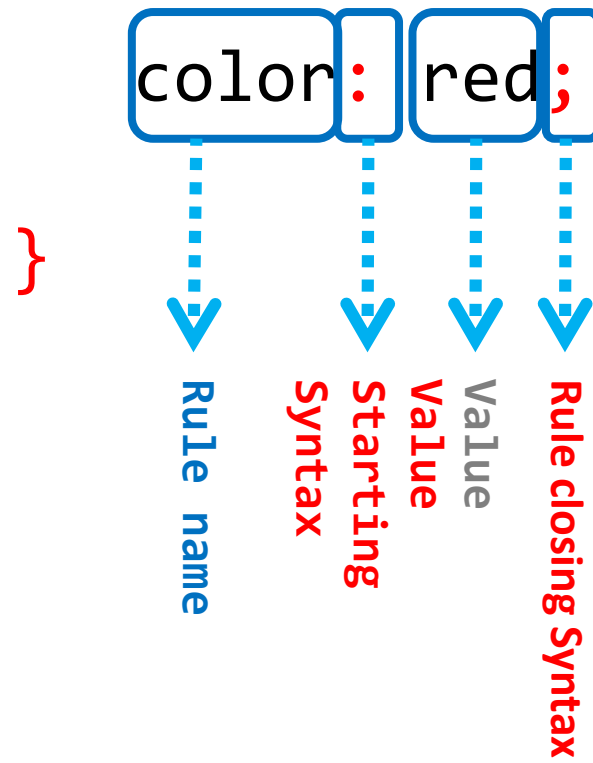
Cascading Style Sheets(CSS)

```css
.color {

    color: red;

}
```

Talk about Selector

Cascading Style Sheets(CSS)
Basic Selectors

```
tagname {

    color: red;


}
```

tagname: html
span
a
input
div
section
all tags that can be possible

```
div {
    color: red;
}
```

```
a {
    color: red;
}
```

```
span {
    color: red;
}
```

Cascading Style Sheets(CSS)
CSS Types

Types of Style Sheets: inline

embed

external

link CSS

Feedback?
Questions?

Thank you for watching

Instructor

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