

Lecture 06

Basic Web Development

HTML & CSS

by Vinojan Veerapathirathan

About Our Company

Clevonex



- We elevate brands through world class digital experiences.
- We design, build and maintain software solution for our customers.
- Let's confidently scale your business process worldwide.
- We elevate brands through world class digital experiences.



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Last lecture recap

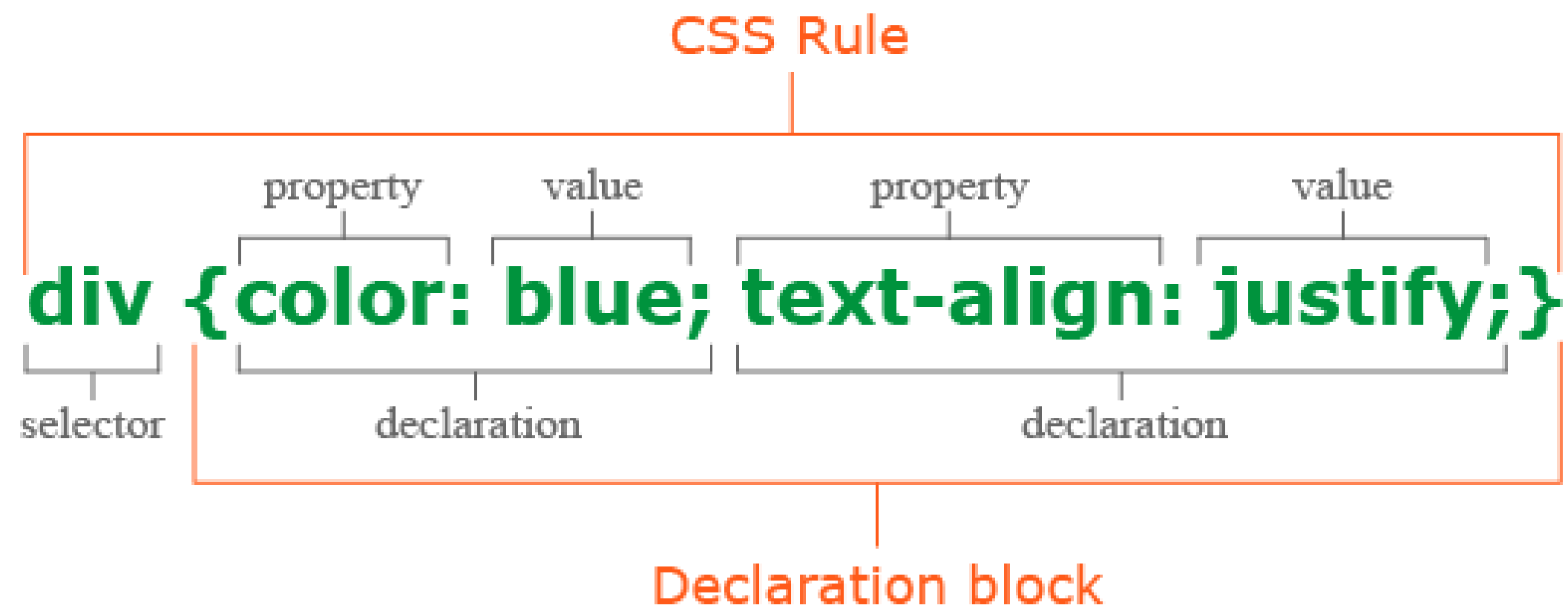
- Semantic HTML
- Responsive Web Design
- HTML Video
- HTML Audio
- HTML Iframes

Let's clarify all doubts at last of this lecture!



CSS - Cascading Style Sheets

CSS is a language for specifying how documents are **presented** to users – how they are **styled, laid out**, etc.





CSS Selectors

CSS element selector

```
p {  
  text-align: center;  
  color: red;  
}
```

CSS id selector

```
#id {  
  text-align: center;  
  color: red;  
}
```

CSS class selector

```
.className {  
  text-align: center;  
  color: red;  
}
```

Grouping Selector

```
h2, p, .className {  
  text-align: center;  
  color: red;  
}
```



CSS with HTML

```
<!doctype html>
<html lang="en-US">
  <head>
    <title>My CSS experiment</title>
    <link rel="stylesheet" href="styles.css" />
  </head>
  <body>
    <h1>Hello World!</h1>
    <p class="heading">Sample heading</p>
  </body>
</html>
```

```
h1 {
  color: red;
  font-size: 5em;
}

.heading {
  color: white;
  text-align: center;
}
```



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See you in the
Next class !