

HTML / CSS

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WORKSHOP

- HTML
- CSS
- Bootstrap
- Homework

HTML

- [HTML Academy](#)
- [MDN Tutorial](#)
- [w3schools](#)

BASIC MARKUP

```
<!DOCTYPE html>
<html lang="en">
  <head>
    <meta charset="UTF-8">
    <meta name="viewport"
      content="width=device-width,initial-scale=1.0">
    <title>Game of Thrones</title>
    <meta name="keywords" content="winter, khaleesi, stark">
  </head>
  <body>
  </body>
</html>
```

DOCTYPE

```
<!DOCTYPE html>
<html lang="en">
  <head>
    <meta charset="UTF-8">
    <meta name="viewport"
      content="width=device-width,initial-scale=1.0">
    <title>Game of Thrones</title>
    <meta name="keywords" content="winter, khaleesi, stark">
  </head>
  <body>
  </body>
</html>
```

HTML V4 VS V5

- Browser Support
- Semantic tags
- Video
- Geolocation
- Canvas

LANGUAGE

```
<!DOCTYPE html>
<html lang="en">
  <head>
    <meta charset="UTF-8">
    <meta name="viewport"
      content="width=device-width,initial-scale=1.0">
    <title>Game of Thrones</title>
    <meta name="keywords" content="winter, khaleesi, stark">
  </head>
  <body>
  </body>
</html>
```


HEAD

```
<!DOCTYPE html>
<html lang="en">
  <head>
    <meta charset="UTF-8">
    <meta name="viewport"
      content="width=device-width,initial-scale=1.0">
    <title>Game of Thrones</title>
    <meta name="keywords" content="winter, khaleesi, stark">
  </head>
  <body>
  </body>
</html>
```

ENCODING

```
<!DOCTYPE html>
<html lang="en">
  <head>
    <meta charset="UTF-8">
    <meta name="viewport"
      content="width=device-width,initial-scale=1.0">
    <title>Game of Thrones</title>
    <meta name="keywords" content="winter, khaleesi, stark">
  </head>
  <body>
  </body>
</html>
```

TITLE AND SOME META-TAGS

```
<!DOCTYPE html>
<html lang="en">
  <head>
    <meta charset="UTF-8">
    <meta name="viewport"
      content="width=device-width,initial-scale=1.0">
    <title>Game of Thrones</title>
    <meta name="keywords" content="winter, khaleesi, stark">
    <meta name="description" content="Game of Thrones is an Ame
  </head>
  <body>
  </body>
</html>
```

VIEWPORT

```
<!DOCTYPE html>
<html lang="en">
  <head>
    <meta charset="UTF-8">
    <meta name="viewport"
      content="width=device-width,initial-scale=1.0">
    <title>Game of Thrones</title>
    <meta name="keywords" content="winter, khaleesi, stark">
  </head>
  <body>
  </body>
</html>
```

Example

CSS STYLES

```
<!DOCTYPE html>
<html lang="en">
  <head>
    ...
    <style>
      css-code
    </style>
    <!-- or -->
    <link href="external.css" rel="stylesheet">
  </head>
  <body>
  </body>
</html>
```

JS SCRIPTS

```
<!DOCTYPE html>
<html lang="en">
  <head>
    ...
    <script>
      JS-code
    </script>
    <!-- or -->
    <script src="external.js"></script>
  </head>
  <body>
  </body>
</html>
```

HTML USAGE

- Text Layout
- Links and Images
- Forms
- Semantic tags

TEXT LAYOUT

Practice

LINKS AND IMAGES

Practice

FORMS

Practice

SEMANTIC TAGS

- Practice
- BEM

EMMET

- Practice

CSS

- [HTML Academy](#)
- [w3schools](#)
- [MDN Into](#)
- [Styleguides](#)

COLORS, FONTS, SIZES

VARIABLES

Practice

BOX MODEL

- Box Model
- Box Sizing

FLEXBOX

- [FlexBox Playground](#)
- [FlexBox Froggy](#)
- [Spec](#)
- [Example: Centering](#)
- [Practice](#)

POSITION

Practice

RESPONSIVE

Practice

GRID

[BROWSER SUPPORT]

Free course

HOMEWORK

- Look into github repo!

Q & A