

## HTML page skeleton

```

<!DOCTYPE html>
<html>
  <head>
    <title>Page Title</title>
    <html lang="fr">
    <meta charset="UTF-8">
    <meta name="description" content="Description of
the website">
    <meta name="keywords"
content="keyword1,keyword2,keyword3,...">
    <meta name="author" content="Hege Refsnes">
    <link rel="stylesheet" href="styles.css">
    <script src="myJSscript_src.js"></script>
    <script src="jquery-3.1.1.min.js"></script>
  </head>
  <body>
    <div id="main">
      <header>
        <h1>mon titre</h1>
      </header>
      <section>
      </section>
      <footer>
        <p>texte du footer</p>
      </footer>
    </div>
  </body>
</html>

```

## HTML Forms

```

----- Normal data form -----
<form action="action_page.php" method ="post">
  First name:<input type="text" name="firstname"
placeholder="First name"><br>
  Last name:<input type="text" name="lastname"
placeholder="First name"><br>
  <input type="hidden" name="country" value="Norway">
  <input type="submit" value="Submit" name ="submit">
</form>
----- File upload form -----
<form action="upload.php" method="post"
enctype="multipart/form-data">
  Select image to upload:

```

## HTML Forms (cont)

```

  <input type="file" name="fileToUpload"
id="fileToUpload">
  <input type="submit" value="Upload Image"
name="submit">
</form>

```

## Select list

```

<select>
  <option value="volvo">Volvo</option>
  <option value="saab">Saab</option>
  <option value="opel">Opel</option>
  <option value="audi">Audi</option>
</select>

```

## Ways to reduce page loading time

Reduce image size

Remove unnecessary widgets

HTTP compression

Placing CSS at the top and script reference at the bottom or in external files

Reduce lookups

Minimize redirects

Caching

## About CSS

Variations	CSS, CSS1, CSS2, CSS2.1, CSS3, CSS4
3 ways of integration	> inline (html attribute) > embedded (in head element) > linked/imported (in head via external file)

## CSS Tricks

Center block elements with CSS1	margin-left:auto; margin-right:auto
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