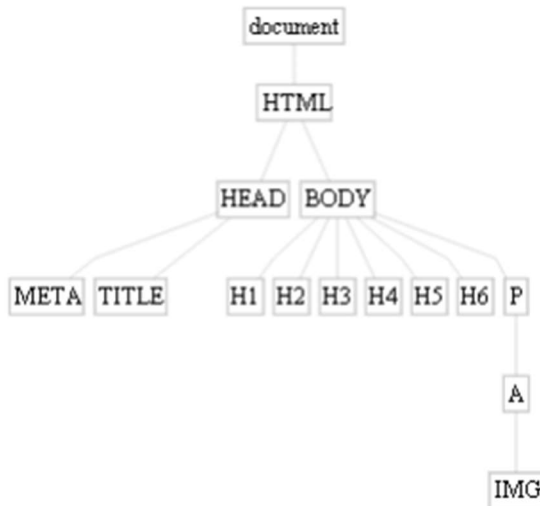


HTML deel2

Opdracht 1



Figuur 1: Voorbeeld DOM Tree

```
<!DOCTYPE html>
<html>
  <head>
    <meta charset="utf-8">
    <title>Browser default heading styles</title>
  </head>
  <body>
    <h1>Heading 1 (h1)</h1>
    <h2>Heading 2 (h2)</h2>
    <h3>Heading 3 (h3)</h3>
    <h4>Heading 4 (h4)</h4>
    <h5>Heading 5 (h5)</h5>
    ... <h6>Heading 6 (h6)</h6> == $0
    <!-- Link back to HTML Dog: -->
    <p>
      <a href="http://www.htmldog.com/examples/">
        
      </a>
    </p>
  </body>
</html>
```

De blokjes komen overeen met de elementen.

De strepen komen overeen met de elementen die in een ander element staan, zo staat bv h1 in de body die dan weer in het HTML document staat.

Opdracht 2

Heading 1 (h1)

Heading 2 (h2)

Heading 3 (h3)

h5 1051 x 16

Heading 5 (h5)

Heading 6 (h6)



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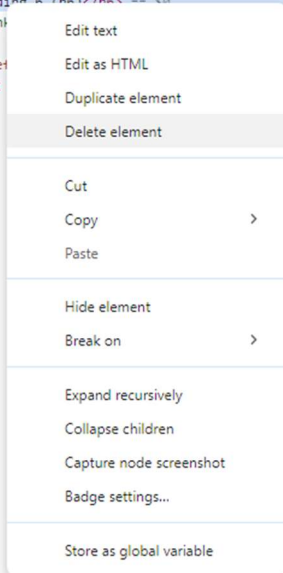
```
<!DOCTYPE html>
<html>
  <head>
    <meta charset="utf-8">
    <title>Browser default heading styles</title>
  </head>
  <body>
    <h1>Heading 1 (h1)</h1>
    <h2>Heading 2 (h2)</h2>
    <h3>Heading 3 (h3)</h3>
    <h4>Heading 4 (h4)</h4>
    <h5>Heading 5 (h5)</h5>
    <h6>Heading 6 (h6)</h6>
    <!-- Link back to HTML Dog: -->
    <p>
      <a href="http://www.htmldog.com/examples/">
    </p>
  </body>
</html>
```

function() {
 var ws = new WebSocket('ws://' + window.location.host +
 '/js-server-page?reloadMode=RELOAD_ON_SAVES'+
 '&referrer=' +
 encodeURIComponent(window.location.pathname));
 ws.onmessage = function (msg) {
 if (msg.data === 'reload') {
 window.location.reload();
 }
 if (msg.data.startsWith('update-css ')) {
 var messageId = msg.data.substring(11);
 var links = document.getElementsByTagName('link');
 for (var i = 0; i < links.length; i++) {
 var link = links[i];
 if (link.rel !== 'stylesheet') continue;
 var clonedLink = link.cloneNode(true);
 var newHref =
 link.href.replace(/(&[?])?jsUpdateLinksId=/, "\$1jsUpdateLinksId="+
 messageId);
 if (newHref !== link.href) {
 clonedLink.href = newHref;
 }
 else {
 var indexOfQuest = newHref.indexOf('?');
 if (indexOfQuest > 0) {
 // to support ?foo#hash
 clonedLink.href = newHref.substring(0,

```

<html>
<head>
  <meta charset="utf-8">
  <title>Browser default heading styles</title>
</head>
<body>
  <h1>Heading 1 (h1)</h1>
  <h2>Heading 2 (h2)</h2>
  <h3>Heading 3 (h3)</h3>
  <h4>Heading 4 (h4)</h4>
  <h5>Heading 5 (h5)</h5>
  <h6>Heading 6 (h6)</h6>
  <!-- Link back to HTML Dog: -->
  <p>
    <a href="http://www.htmldog.com/examples/">
      
    </a>
  </p>
</body>
</html>

```



Heading 1 (h1)

Heading 2 (h2)

Heading 3 (h3)

Heading 4 (h4)

Heading 5 (h5)



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Elements Console Sources Network Performance Memory App

```

<!DOCTYPE html>
<html>
  <head>
    <meta charset="utf-8">
    <title>Browser default heading styles</title>
  </head>
  <body>
    <h1>Heading 1 (h1)</h1>
    <h2>Heading 2 (h2)</h2>
    <h3>Heading 3 (h3)</h3>
    <h4>Heading 4 (h4)</h4>
    <h5>Heading 5 (h5)</h5>
    <!-- Link back to HTML Dog: -->
    <p>
      <a href="http://www.htmldog.com/examples/">
        
      </a>
    </p>
  </body>
</html>

```

```

<!DOCTYPE html>
<html>
  <head>
    <meta charset="utf-8">
    <title>Browser default heading styles</title>
  </head>
  <body>
    <h1>Heading 1 (h1)</h1>
    <h2>Aangepaste hooeding (h2)</h2>
    <h3>Heading 3 (h3)</h3>
    <h4>Heading 4 (h4)</h4>
    <h5>Heading 5 (h5)</h5>
    <!-- Link back to HTML Dog: -->
    <p>
      <a href="http://www.htmldog.com/examples/">
        
      </a>
    </p>
  </body>
</html>

```

Heading 1 (h1)

Aangepaste hooeding (h2)


Heading 3 (h3)

Heading 4 (h4)

Heading 5 (h5)



Opdracht 3



jQuery
user interface

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About

Interactions

- Draggable
- Droppable
- Resizable
- Selectable
- Sortable

Widgets

- Accordion
- Autocomplete
- Button
- Checkboxradio
- Controlgroup
- Datepicker
- Dialog
- Menu
- Progressbar
- Selectmenu
- Slider
- Spinner

Accordion

Displays collapsible content panels for presenting information in a limited amount of space.

div#ui-id-2.ui-accordion-contentui-corner-bottom.ui-helper-res440 x 247.38et.ui-widget-content...

Mauris mauris ante, blandit et, ultrices a, suscipit eget, quam. Integer ut neque. Vivamus nisi metus, molestie vel, gravida in, condimentum sit amet, nunc. Nam a nibh. Donec suscipit eros. Nam mi. Proin viverra leo ut odio. Curabitur malesuada. Vestibulum a velit eu ante scelerisque vulputate.

▸ Section 2

▸ Section 3

▸ Section 4

Examples

- Default functionality
- Collapse content
- Customize icons
- Fill space
- No auto height
- Sortable

Click headers to expand/collapse content that is broken into logical sections, much like tabs. Optionally, toggle sections open/closed on mouseover.

The underlying HTML markup is a series of headers (H3 tags) and content divs so the content is usable without JavaScript.

[view source](#)

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Elements Console Sources Network Performance Memory Application Security >>

```
<!DOCTYPE html>
<html class="js" lang="en-US">
  <head> </head>
  <body class="jquery-ui page-template-default page page-id-6 page-slug-ac
    cordion single-author singular">
    <header>
      <section id="global-nav"> </section>
    </header>
    <div id="container">
      <div id="logo-events" class="constrain clearfix"> </div>
      <nav id="main" class="constrain clearfix"> </nav>
      <div id="content-wrapper" class="clearfix row">
        ::before
        <div class="content-right twelve columns">
          <div id="content">
            <h1 class="entry-title">Accordion</h1>
            <hr>
            <p class="desc"> </p>
            <div class="demo-list"> </div>
            <iframe src="/resources/demos/accordion/default.html" class="de
              mo-frame">
              #document
              (https://jqueryui.com/resources/demos/accordion/default.html)
              <!DOCTYPE html>
              <html lang="en">
                <head> </head>
                <body>
                  <div id="accordion" class="ui-accordion ui-widget ui-hel
                    per-reset" role="tablist"> == $0
                    <h3 class="ui-accordion-header ui-corner-top ui-state-
                      default ui-accordion-icons ui-accordion-header-active
                      ui-state-active" role="tab" id="ui-id-1" aria-
                      controls="ui-id-2" aria-selected="true" aria-expanded=
                      "true" tabindex="0"> </h3>
                    <div class="ui-accordion-content ui-corner-bottom ui-h
                      elper-reset ui-widget-content ui-accordion-content-act
                      ive" style="height: 214.375px;" id="ui-id-2" aria-
                      labelledby="ui-id-1" role="tabpanel" aria-hidden="fals
                      e"> </div>
                    <h3 class="ui-accordion-header ui-corner-top ui-state-
                      default ui-accordion-icons ui-accordion-header-collaps
                      ed ui-corner-all" role="tab" id="ui-id-3" aria-
                      controls="ui-id-4" aria-selected="false" aria-
                      expanded="false" tabindex="-1"> </h3>
                  </body>
                </html>
            </iframe>
          </div>
        </div>
      </div>
    </div>
  </body>
</html>
```

Styles Computed Layout Event Listeners >>

Filter .hov .cls + -

element.style { }

.ui-widget { jquery-ui.css:862
font-family: Arial, Helvetica, sans-serif;
font-size: 1em;
}

.ui-helper-reset { jquery-ui.css:22
margin: 0;
padding: 0;
border: 0;
outline: 0;
line-height: 1.3;
text-decoration: none;
font-size: 100%;
list-style: none;
}

div { user agent stylesheet
display: block;
unicode-bidi: isolate;
}

Inherited from body

body { style.css:1
font-family: Arial, Helvetica, sans-serif;
}

margin -
border -
padding -
440x408.562

name.demo-frame html body div#accordion.ui-accordion.ui-widget.ui-helper-reset

Console

default.html Filter Default levels No Issues

De aparte delen van de accordeon bestaan uit: een h3 class met een span in en een dis class.

De section die aangeklikt werd heeft 2 parameters: area-selected en area-expanded die op true staan, terwijl de andere ook die 2 parameters hebben, maar die staan op false.

Dit heeft waarschijnlijk te maken met CSS.