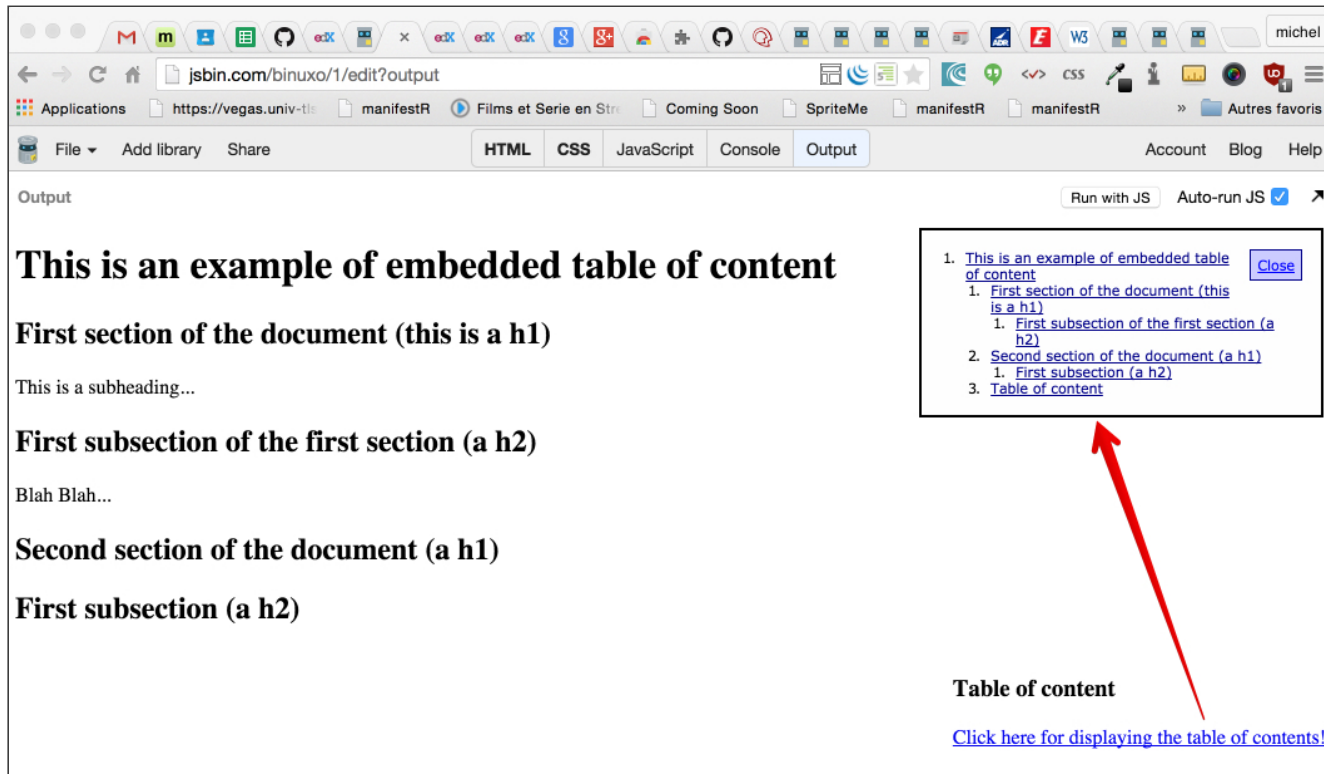


Embedding a table of contents

Here we propose a small piece of JavaScript code you can use in your documents to display an embedded table of contents. This code comes from the source code of the [the HTML5 Outliner \(h5o\)](#) Google Chrome extension.

This example is a simple document, with a hyperlink that, once clicked, displays the table of contents in an `<aside>` element in the main `<section>`. Just look at the source code and copy/paste the link into your own HTML documents.

Online example: <http://jsbin.com/binuxo/1/edit>



The screenshot shows a web browser window with a document titled "This is an example of embedded table of content". The document content includes a main heading, a first section with a subsection, and a second section with a subsection. A table of contents is displayed in a sidebar, listing the sections and subsections. A red arrow points from the "Table of content" link in the sidebar to the table of contents itself.

This is an example of embedded table of content

First section of the document (this is a h1)

This is a subheading...

First subsection of the first section (a h2)

Blah Blah...

Second section of the document (a h1)

First subsection (a h2)

Table of content

[Click here for displaying the table of contents!](#)

1. [This is an example of embedded table of content](#)

1. [First section of the document \(this is a h1\)](#)

1. [First subsection of the first section \(a h2\)](#)

2. [Second section of the document \(a h1\)](#)

1. [First subsection \(a h2\)](#)

3. [Table of content](#)

Extract of source code:

```
<body>
<h1>This is an example of embedded table of content</h1>
<section>
  <header>
```

```
9.  <h1>First section of the document (this is a h1)</h1>
    This is a subheading...
    </header>
    <h2>First subsection of the first section (a h2)</h2>
    <p>Blah Blah...</p>
    </section>
    <section>
    <h1>Second section of the document (a h1)</h1>
    <h2>First subsection (a h2)</h2>
    </section>
    <aside>
    <h3>Table of content</h3>
    <a href="javascript:(function(){...})();"
      title="TableDeMatiere">
      Click here for displaying the table of contents!
    </a>
    </aside>
22. </body>
```

BEST PRACTICE: VISUALIZING THE TABLE OF CONTENTS IS USEFUL FOR DEBUGGING THE STRUCTURE OF YOUR PAGE, AND CHECKING THE PRESENCE OF HEADINGS AFTER SECTIONING CONTENT

Indeed, tools that generate the table of contents are a good way to debug the structure of your page. Is the hierarchy correct? Is it what I wanted when I designed my page?

They are also useful for checking the presence of headings in each sectioning content. If some headings are missing, the table of contents will display some "untitled entries". Remember that having a heading after each sectioning content is a good practice in terms of accessibility.