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In [1]: from urllib.request import urlopen
from bs4 import BeautifulSoup
html = urlopen('https://en.wikipedia.org/wiki/Main_Page')
bs = BeautifulSoup(html, "html.parser")
titles = bs.find_all(['h1', 'h2', 'h3', 'h4', 'h5', 'h6'])
print('List all the header tags :', *titles, sep='\n\n')
```

List all the header tags :

<h1 class="firstHeading" id="firstHeading">Main Page</h1>

<h2 class="mp-h2" id="mp-tfa-h2">From today's featured article</h2>

<h2 class="mp-h2" id="mp-dyk-h2">Did you know ...</h2>

<h2 class="mp-h2" id="mp-itn-h2">In the news</h2>

<h2 class="mp-h2" id="mp-otd-h2">On this day</h2>

<h2 class="mp-h2" id="mp-tfp-h2">Today's featured picture</h2>

<h2 class="mp-h2" id="mp-other">Other areas of Wikipedia</h2>

<h2 class="mp-h2" id="mp-sister">Wikipedia's sister projects</h2>

<h2 class="mp-h2" id="mp-lang">Wikipedia languages</h2>

<h2>Navigation menu</h2>

<h3 aria-label="" class="vector-menu-heading" id="p-personal-label">
Personal tools
</h3>

<h3 aria-label="" class="vector-menu-heading" id="p-namespaces-label">
Namespaces
</h3>

<h3 aria-label="Change language variant" class="vector-menu-heading" id="p-variants-label">

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<span>Variants</span>
<span class="vector-menu-checkbox-expanded">expanded</span>
<span class="vector-menu-checkbox-collapsed">collapsed</span>
</h3>

<h3 aria-label="" class="vector-menu-heading" id="p-views-label">
<span>Views</span>
</h3>

<h3 aria-label="" class="vector-menu-heading" id="p-cactions-label">
<span>More</span>
<span class="vector-menu-checkbox-expanded">expanded</span>
<span class="vector-menu-checkbox-collapsed">collapsed</span>
</h3>

<h3>
<label for="searchInput">Search</label>
</h3>

<h3 aria-label="" class="vector-menu-heading" id="p-navigation-label">
<span>Navigation</span>
</h3>

<h3 aria-label="" class="vector-menu-heading" id="p-interaction-label">
<span>Contribute</span>
</h3>

<h3 aria-label="" class="vector-menu-heading" id="p-tb-label">
<span>Tools</span>
</h3>

<h3 aria-label="" class="vector-menu-heading" id="p-coll-print_export-label">
<span>Print/export</span>
</h3>

<h3 aria-label="" class="vector-menu-heading" id="p-wikibase-otherprojects-label">
<span>In other projects</span>
</h3>

<h3 aria-label="" class="vector-menu-heading" id="p-lang-label">
<span>Languages</span>
</h3>

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In []:

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