

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta http-equiv="X-UA-Compatible" content="IE=edge">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Big News!</title>

  <script src="https://cdn.jsdelivr.net/npm/vega@5.21.0"></script>
  <script src="https://cdn.jsdelivr.net/npm/vega-lite@5.2.0"></script>
  <script src="https://cdn.jsdelivr.net/npm/vega-embed@6.20.2"></script>

  <link rel="icon" href="data:image/svg+xml,<svg xmlns=%22http://www.w3.org/2000/svg%22
viewBox=%220 0 100 100%22><text y=%22.9em%22 font-size=%2290%22>🤖</text></svg>">
  <link rel="stylesheet" href="https://unpkg.com/@picocss/pico@latest/css/pico.min.css">
  <style>
    :root {
      margin: 1em;
    }

    #universities {
      display: grid;
      grid-template-rows: auto auto auto;
      grid-template-columns: 1fr 1fr 1fr;
      grid-gap: 1em;
    }

    #universities img {
      width: 100%;
    }
  </style>
</head>
<body>

  <h1>breaking news</h1>
  <h2>Linz is going to get a Technical University next year!</h2>
  <p class="first" id="foobar">As announced last year, Upper Austria will get a technical
university.

  This will be Austria's forth technical university. The others are:
</p>

  <div id="universities">
    <h2>TU Wien</h2>
    <h2>TU Graz</h2>
    <h2>University of Leoben</h2>

    
    
    
```

```

    <p> Peter Haas /&nbsp;<a href="https://creativecommons.org/licenses/by-sa/3.0/">CC BY-SA
3.0</a>, <a href="https://commons.wikimedia.org/wiki/File:TU_Bibl_01_DSC1099w.jpg">TU Bibl 01
DSC1099w</a>, <a href="https://creativecommons.org/licenses/by-sa/3.0/at/deed.en"
rel="license">CC BY-SA 3.0 AT</a> </p>
    <p></p>
    <p><a href="https://commons.wikimedia.org/wiki/File:Montanuni1.jpg">Montanuni1</a>, <a
href="https://creativecommons.org/licenses/by-sa/3.0/legalcode" rel="license">CC BY-SA 3.0</a>
    </p>
</div>

<p>Many potential locations were discussed. Now the decision was made for Linz.</p>
<div>
    <p>Its going to be somewhere here (likely):</p>

    
    <a href="https://de.wikipedia.org/wiki/Benutzer:Koppi2">Koppi2</a>, <a
href="https://de.wikipedia.org/wiki/Datei:Linz_Luft_C.jpg">Linz Luft C</a>, <a
href="https://creativecommons.org/licenses/by-sa/3.0/de/legalcode" rel="license">CC BY-SA 3.0
DE</a>
</div>

<h2>Development of universities</h2>
<div id="chart"></div>

<hr>

<p>Random Number: <span id="randnum"></span></p>
<button>Generate</button>

<script>
    console.log('hello world')
    const chart = document.querySelector('#chart');
    chart.textContent = "I'm going to be a chart";

    // Embed the visualization in the container with id `vis`
    vegaEmbed('#chart', vlSpec);

    document.querySelector('button').onclick = () => {
        const rnd = parseInt(Math.random()*100)
        document.querySelector('#randnum').textContent = rnd;
    };

</script>
</body>
</html>

```