Statistics

# HTML

This is one of the smallest sections on our website. It consists of:

* heading **h2.statistics\_\_title**: “The most popular sales platform in country”
* Three columns of:
  + colored circle
  + an SVG icon
  + two lines of text

Our main element will be the **section** with the class **statistics**. Inside there will be a container that limits the width, then we will place a heading in it, and underneath it, another container – this time dedicated to our 3 columns.

Each **statistics\_\_single** column will have a **div.statistics\_\_circle** element with **img** with a path to the corresponding icond. **.statistics\_\_circle** will give us the ability to create a circle under the icon.

The other elements are plain text in **divs**.

<section class="statistics">

<div class="container">

<h2>The most popular sales platform in country</h2>

<div class="statistics\_\_container">

<div class="statistics\_\_single">

<div class="statistics\_\_circle">

<img src="assets/Person.svg" alt="person" class="statistics\_\_img"/>

</div>

<div class="statistics\_\_number">100000+</div>

<div class="statistics\_\_description">daily entries</div>

</div>

<div class="statistics\_\_single">

<div class="statistics\_\_circle">

<img src="assets/Eye.svg" alt="person" class="statistics\_\_img"/>

</div>

<div class="statistics\_\_number">2000000+</div>

<div class="statistics\_\_description">seen products<br>every day</div>

</div>

<div class="statistics\_\_single">

<div class="statistics\_\_circle">

<img src="assets/Catalog.svg" alt="person" class="statistics\_\_img"/>

</div>

<div class="statistics\_\_number">10000+</div>

<div class="statistics\_\_description">added posts<br>daily</div>

</div>

</div>

</div>

</section>

# CSS

How do we style the whole thing? Initial styling is very basic, and is limited to giving the appropriate spacing or **display:flex;** to **statistics\_\_container**. We have additionally limited its width to **880px** so that the elements are not scattered too much.

.statistics {

margin-top: 100px;

}

.statistics\_\_container {

max-width: 800px;

margin: 100px auto 120px;

display: flex;

justify-content: space-between;

}

The header **h2** appears, which we will be using further, so we will style it directly.

h2 {

font-family: var(--font-raleway);

font-size: 2.25rem;

text-align: center;

}

Let’s now deal with the single columns **statistics\_\_single.** The width of this element is about **160px**. The elements are centered vertically (**justify-content: flex-start**) in the **column** system.

.statistics\_\_single {

max-width: 160px;

display: flex;

flex-direction: column;

justify-content: flex-start;

align-items: center;

text-align: center;

font-family: var(--font-raleway);

}

Class **statistics\_\_circle** is designed to be a circle with specific dimensions and color. For now, we do not give it any **background-color** because each column will have a different color.

The image **statistics\_\_img** got **position:absolute;** because we want to move away the individual icons in the columns in the absolute way. We cannot do this together for all icons because of the differences between them.

.statistics\_\_circle {

border-radius: 50%;

width: 63px;

height: 63px;

position: relative;

}

.statistics\_\_img {

position: absolute;

}

To get to specific columns we use **nth-child**. Each **statistics\_\_circle** wil lget the appropriate background color, and **statistics\_\_img** will be moved away from the edge – **top** and **left**. How do you calculate these values? By trieal and error – estimating them with your own eye.

.statistics\_\_single:nth-child(1) .statistics\_\_circle {

background-color: var(--color-redish);

}

.statistics\_\_single:nth-child(1) .statistics\_\_img {

top: 0;

left: 45%;

}

.statistics\_\_single:nth-child(2) .statistics\_\_circle {

background-color: var(--color-primary);

}

.statistics\_\_single:nth-child(2) .statistics\_\_img {

top: 14px;

left: 47%;

}

.statistics\_\_single:nth-child(3) .statistics\_\_circle {

background-color: var(--color-green);

}

.statistics\_\_single:nth-child(3) .statistics\_\_img {

top: 6px;

left: 50%;

}

There are two texts under the circle. We style them according to the specification.

.statistics\_\_number {

font-size: 1.25rem;

font-weight: 800;

letter-spacing: 0.1875rem;

margin-top: 13px;

}

.statistics\_\_description {

color: var(--color-grey);

margin-top: 19px;

}