CSS position: absolute

CSS position: absolute HTML-5.com is a great guide for web developers. TV Series & Actors and Actresses. Follow TV Series and HTML 5 on Google+.

HTML-5.com ➤ itemscopehttp://data-vocabulary.org/BreadcrumbHTML 5 ➤ itemscopehttp://data-vocabulary.org/Breadcrumb **CSS position: absolute**

CSS position: absolute

In the following example the <div> with the blue border is positioned in the center of the page and its contents are also centered.

This paragraph is positioned at the top of the <div> and its contents are left justified.

This paragraph is centered at the bottom of the <div> and its contents are left justified.

<div> with paragraph centered at bottom

```
<a mode="pre" href="../../tags/style-tag/"><style type="text/css"></a>
 p {
    margin-top: 8px;
    margin-bottom: 8px;
    padding: 0 0.3em;
 }
 .blue-border {
    border: 2px solid #0000cc;
 }
 .green-border {
    border: 2px solid #009900;
 }
 .relative {
    width: 70%;
    height: 250px;
    position: relative;
 }
 .bottom {
    position: absolute;
    bottom: 0;
    left: 20%;
    width: 60%;
 }
 .center {
    margin-left: auto;
    margin-right: auto;
 }
 .left-justified {
    text-align: left;
 }
 .centered {
    text-align: center;
 }
 </style>
 <<a mode="pre" href="../../tags/div-tag/">div</a>   <a mode="pre" href="../../attributes/class
    <<a mode="pre" href="../../tags/p-tag/">p</a>   <a mode="pre" href="../../attributes/class-
➡ the <div> and its contents are left justified.</p>
    <<a mode="pre" href="../../tags/p-tag/">p</a>   <a mode="pre" href="../../attributes/class-
➡ bottom of the <div> and its contents are left justified.</p>
 </div>
```

The contents of the <div> are positioned relative to the <div> itself using `position: relative`. It is centered with `margin-left: auto` and `margin-right: auto` and its contents are centered with `text-align: center`.

To position the paragraph at the bottom of the div, the `bottom-60%` style includes `position: absolute` and `bottom: 0`. Since `margin: auto` does not work for centering a paragraph when using absolute positioning, `left: 20%` sets the absolute left position to half the space not used by the paragraph element (20% = one half of 100% minus 60%).

back to top

THE END