Chapter 45: Fragmentation

Value Description

auto Default. Automatic page breaks

always Always insert a page break

avoid Avoid page break (if possible)

left Insert page breaks so that the next page is formatted as a left page

right Insert page breaks so that the next page is formatted as a right page

initial Sets this property to its default value.

inherit Inherits this property from its parent element.

Section 45.1: Media print page-break

```
@media print {
    p {
        page-break-inside: avoid;
    }
    h1 {
        page-break-before: always;
    }
    h2 {
        page-break-after: avoid;
    }
}
```

This code does 3 things:

- it prevents a page break inside any p tags, meaning a paragraph will never be broken in two pages, if possible.
- it forces a page-break-before in all h1 headings, meaning that before every h1 occurrence, there will be a page break.
- it prevents page-breaks right after any h2