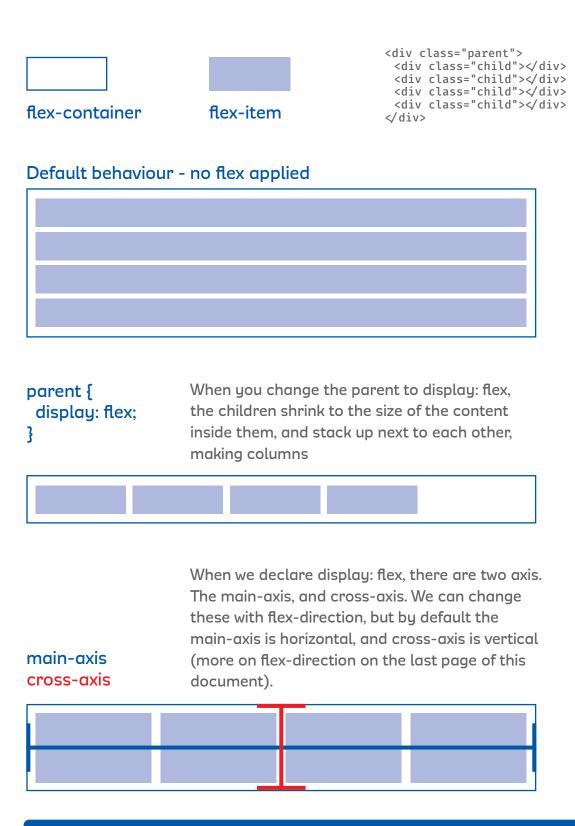
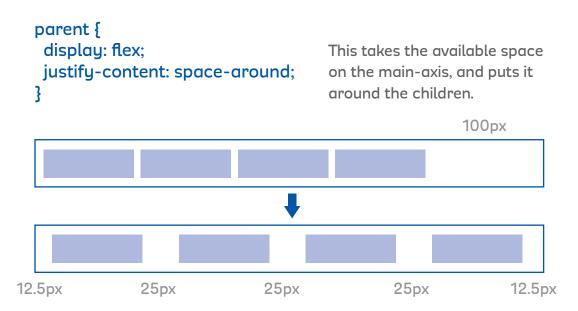
## FLEXBOX ALIGNMENT & JUSTIFICATION



```
parent {
    display: flex;
    justify-content: space-between;
}

This takes the available space on the main-axis, and puts it between the children.
```

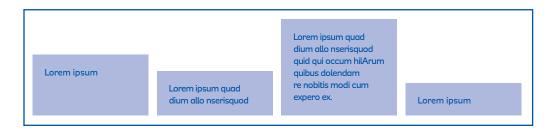


```
parent {
                                        This pushes all the children
 display: flex;
                                        to the start of the main-axis
 justify-content: flex-start;
                                        (default behaviour)
parent {
 display: flex;
                                        This pushes all the children to
 justify-content: flex-end;
                                        the end of the main-axis
parent {
 display: flex;
                                        This centers all the children
 justify-content: center;
                                        along the main-axis
```

```
parent {
                                                    The default behavior, causing
 display: flex;
                                                    all elements to have the same
 align-content: stretch;
                                                    size on the cross-axis (height,
                                                    in the example below)
   Lorem ipsum
                                                                      Lorem ipsum
                          Lorem ipsum quad
                                                Lorem ipsum quad
                          dium allo nserisquod
                                                dium allo nserisquod
                                                quid qui occum hilArum
                                                quibus dolendam
                                                re nobitis modi cum
                                                expero ex.
parent {
                                                    All the items will have their
 display: flex;
                                                    intrinsic (default) size on the
 align-content: flex-start;
                                                    cross-axis, and align along
                                                    the start of that axis.
   Lorem ipsum
                                                                      Lorem ipsum
                          Lorem ipsum quad
                                                Lorem ipsum quad
                          dium allo nserisquod
                                                dium allo nserisquod
                                                quid qui occum hilArum
                                                quibus dolendam
                                                re nobitis modi cum
                                                expero ex.
parent {
                                                    All items will be center
 display: flex;
                                                    aligned along the cross-axis.
 align-content: center;
                                                Lorem ipsum quad
                                                dium allo nserisquod
   Lorem ipsum
                                                quid qui occum hilArum
                          Lorem ipsum quad
                                                                      Lorem ipsum
                                                quibus dolendam
                          dium allo nserisquod
                                                re nobitis modi cum
                                                expero ex.
```

```
parent {
  display: flex;
  align-content: flex-end;
}
```

All the items will have their intrinsic (default) size on the cross-axis, and align along the end of that axis.



```
parent {
  display: flex;
  align-content: baseline
}
```

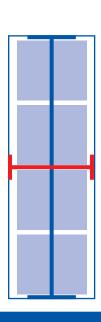
The first line of text for all items will align on the same baseline.

```
Lorem ipsum Lorem ipsum guad dium allo nserisquod dium allo nserisquod quid qui occum hilArum quibus dolendam re nobitis modi cum expero ex.
```

```
parent {
  display: flex;
  flex-direction: column;
}
```

The default flex-direction is row. This is on the parent, so the parent is a row, and the children are columns. When we declare flex-direction: column, the parent is a column, and the children become rows.

This also changes the main- and cross-axis, meaning align-items now works horizontally, and justify-content now works vertically.



main-axis cross-axis