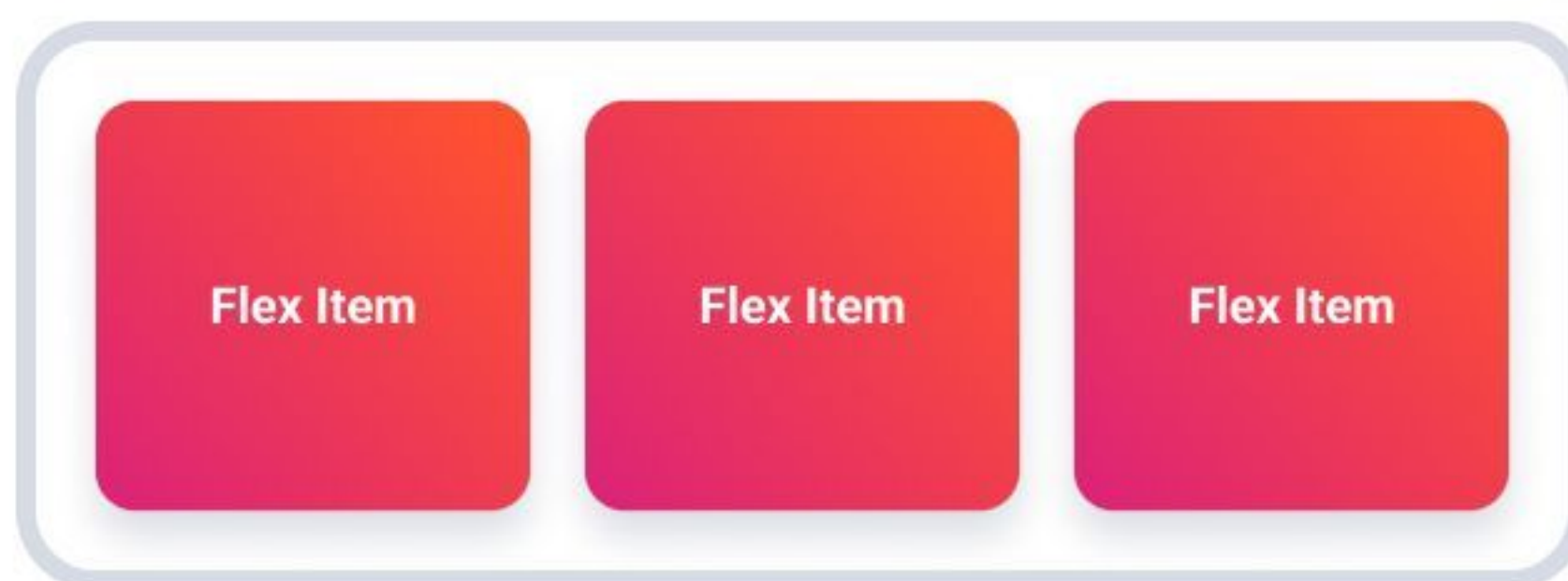# CSS Flexbox
Breakdown

What is Flexbox?

Flexbox is a one-dimensional layout model that offers space distribution between items. To start using the Flexbox model, you need to first define a flex container.
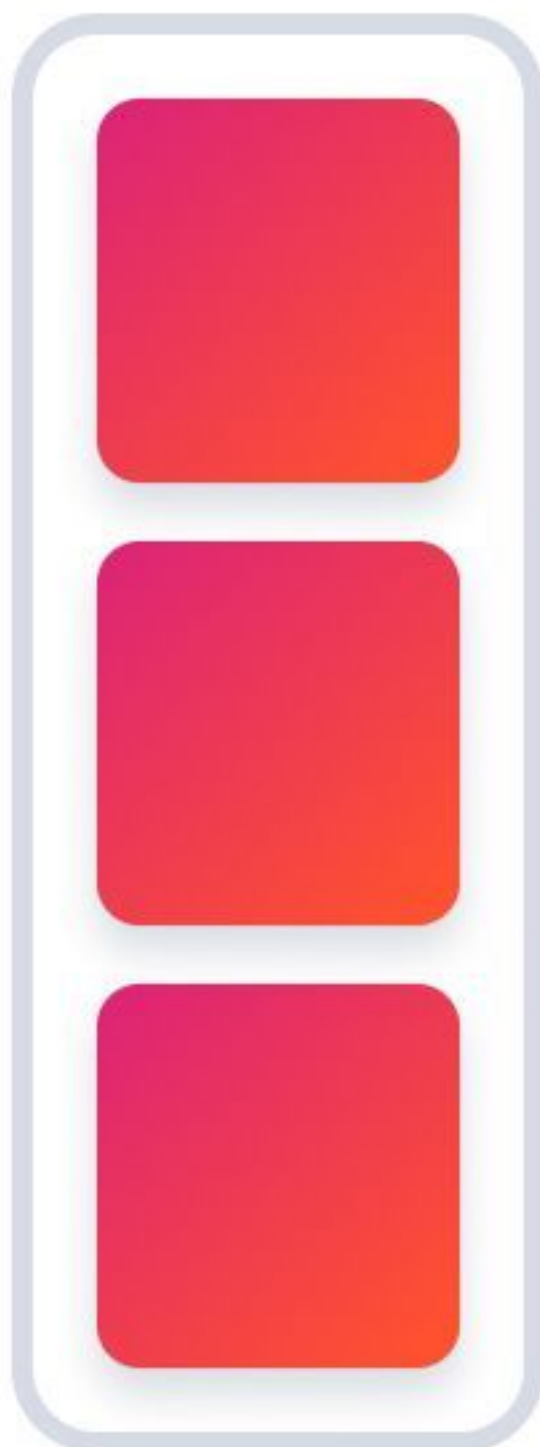
```
display: flex;
```

Flex Container

Flex Item	Flex Item	Flex Item

Flex Direction

This property defines whether the flex items are laid out in a row or a column.
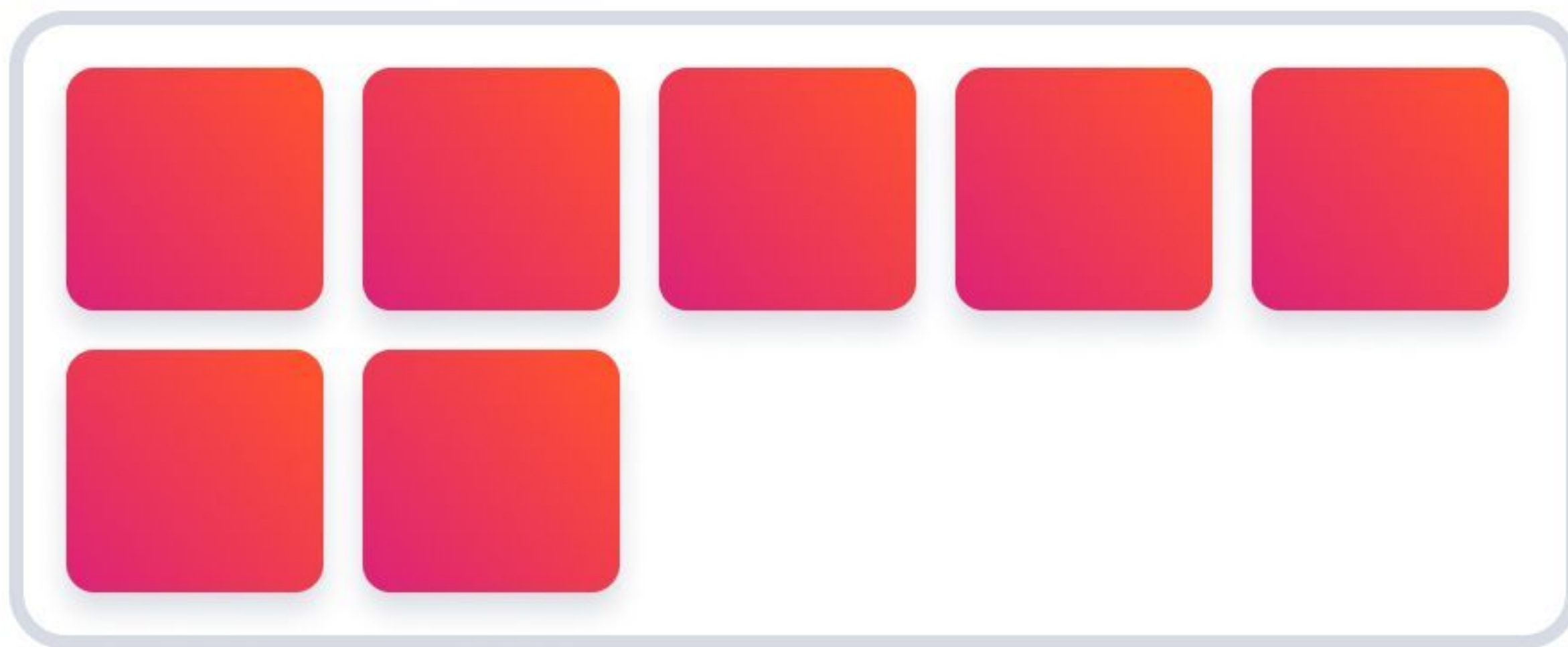
`flex-direction: column`

`flex-direction: row`

Flex Wrap

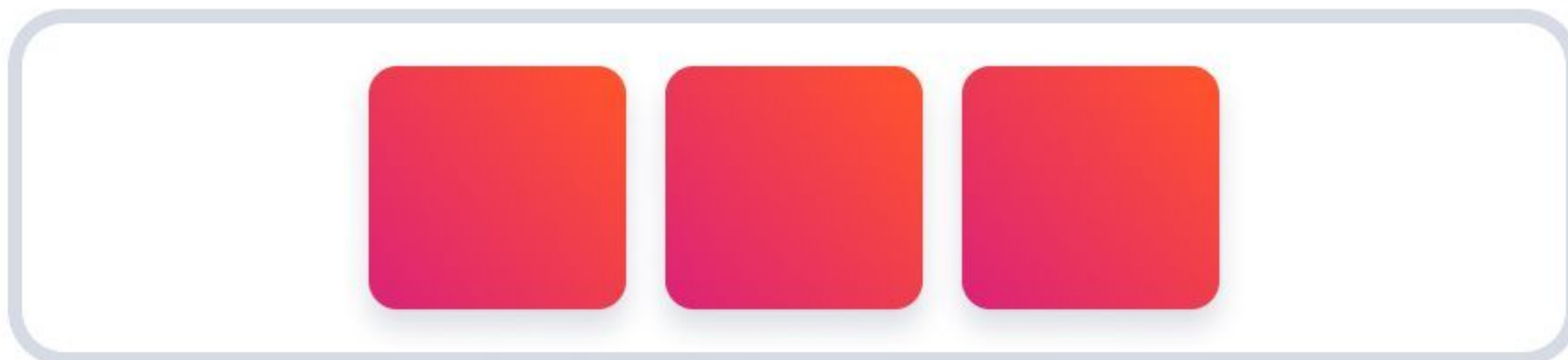This property specifies whether flex items are forced into a single line.
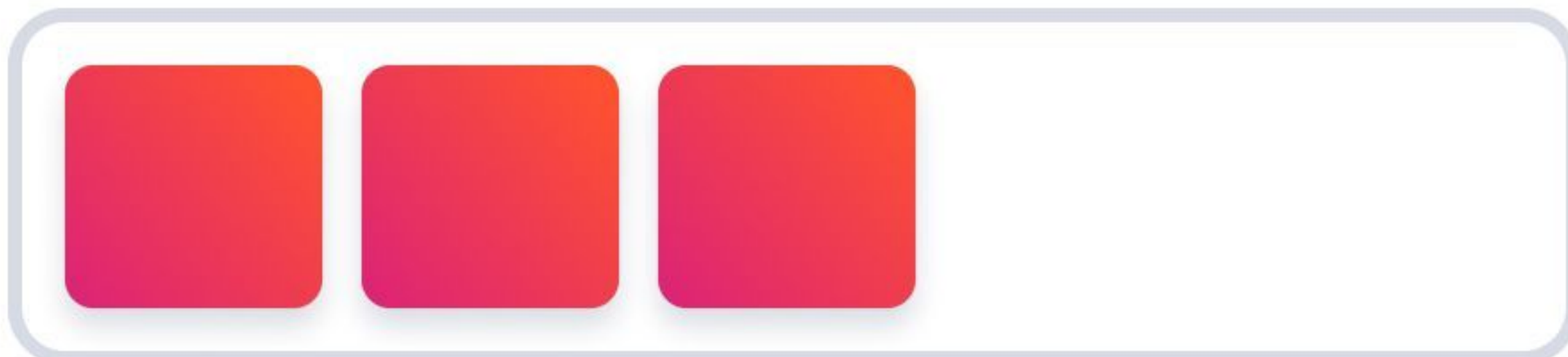
`flex-direction: wrap`

Justify Content

This property defines how the browser distributes space between and around flex items along the main-axis of their container.

`justify-content: center`

`justify-content: flex-start`

Align Items

This property defines the default behavior for how flex items are laid out along the cross axis.

```
alight-iems: center
```

Order

This property controls the order in which flex items appear within the flex container.

div-one	div-three	div-two
order:1	order:2	order:3

```
.div-one {
  order: 1;
}
```

```
.div-two {
  order : 3;
}
```

How would you center this div?

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