

align-items : what is the difference between flex-start and Stretch?

Asked 4 years, 3 months ago Modified 4 years, 3 months ago Viewed 775 times



0



can you please tell me align-items : what is the difference between flex-start and Stretch?

```
.container {  
  height: 500px;  
  padding: 10px;  
  margin: 50px auto;  
  background: #eee;  
  display: flex;  
  align-items: flex-end  
}
```

```
.container .box {  
  padding: 10px;  
  width: 200px;  
  height: 200px;  
  background-color: #fff;  
}
```

```
<div class="container">  
  <div class="box"></div>  
</div>
```

Run code snippet

Expand snippet

html

css

flexbox

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edited Feb 18, 2019 at 19:45



Temani Afif

240k ● 23 ● 292 ● 404

asked Feb 18, 2019 at 19:33



adam lolo

53 ● 4

cssreference.io/flexbox/#align-items – doğukan Feb 18, 2019 at 19:35

1 they gave me the same result ! – adam lolo Feb 18, 2019 at 19:36

1 show us so we can see – Temani Afif Feb 18, 2019 at 19:39

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2



You will see no difference if you **set a height** to your element.

stretch

Flex items are stretched such that the cross-size of the item's margin box is the same as the line **while respecting width and height constraints.** [ref](#)

In your case, nothing will happen with stretch because of the height you set.

flex-start

The cross-start margin edges of the flex items are flushed with the cross-start edge of the line. [ref](#)

This is simply align the item on the top. Again, nothing will happen visually since it's somehow the default behavior (*not the default value*).

► [Show code snippet](#)

Now remove the height constraint and you will see the difference:

► [Show code snippet](#)

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edited Jun 20, 2020 at 9:12



Community Bot

1 • 1

answered Feb 18, 2019 at 19:48



Temani Afif

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my quetion is why when a add a max-height to the container it apear like this drive.google.com/file/d/11MefzCvLzVqCZdMewEpbzVejTte_xZAi/... – adam lolo Feb 18, 2019 at 20:09

@adamlolo we need to see code, edit your question with the code that reproduce this – Temani Afif Feb 18, 2019 at 20:24

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