



show_up_animation 2.0.0

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A flutter package to simplify the implementation of "show up" animation

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A flutter package to simplify the implementation of "show up" animation

Getting Started

Install dependencies

```
dependencies:  
  show_up_animation: ^1.0.2
```

Then import wherever you want to implement the animation

```
import 'package:show_up_animation/show_up_animation.dart';
```

ShowUpAnimation

Wrap any widget you want to animate inside `ShowUpAnimation` widget and provide a `Duration()` to `delayStart` field to control after how much delay the animation fires.

```
ShowUpAnimation(  
  delayStart: Duration(seconds: 1),  
  animationDuration: Duration(seconds: 1),  
  curve: Curves.bounceIn,  
  direction: Direction.vertical,  
  offset: 0.5,  
  child: YourWidget(),  
),
```

ShowUpList

To create a list of "show up" animations, use `ShowUpList` and provide your list of widgets to `children` parameter.

```
ShowUpList(  
  direction: Direction.horizontal,  
  animationDuration: Duration(milliseconds: 1500),  
  delayBetween: Duration(milliseconds: 800),  
  offset: -0.2,  
  children: <Widget>[  
    Widget1(),  
    Widget2(),  
    Widget3(),  
    Widget4(),  
  ],  
),
```

Properties

ShowUpAnimation Properties

You can customize how to do you want to animate your `child` using the parameters described below.

Property	Function
<code>child</code>	The widget on which to apply the given <code>ShowUpAnimation</code>
<code>offset</code>	The offset by which to slide and <code>[child]</code> into view from <code>[Direction]</code> . Use negative value to reverse animation <code>[direction]</code> . Defaults to 0.2
<code>curve</code>	The curve used to animate the <code>[child]</code> into view. Defaults to <code>[Curves.easeIn]</code>
<code>direction</code>	horizontal or vertical

Property	Function
delayStart	The delay with which to animate the [child]. Takes in a [Duration] and defaults to 0 seconds
animationDuration	The total duration in which the animation completes. Defaults to 800 milliseconds

ShowUpList Properties

Property	Function
children	The list of widgets on which to apply the given ShowUpAnimation
offset	The offset by which to slide and [child] into view from [Direction]. Use negative value to reverse animation [direction]. Defaults to 0.2
curve	The curve used to animate each [child] into view. Defaults to [Curves.easeIn]
direction	horizontal or vertical
delayBetween	he delay between animating each [children] into view. Takes in a [Duration] and defaults to 300 milliseconds
animationDuration	The total duration in which the animation of each child completes. Defaults to 500 milliseconds

Demo

