# Zard Progress Bar API

### <z-progress-bar> Component

The z-progress-bar component is a flexible and customizable progress bar that allows full styling control using class-variance-authority (CVA). It provides several configuration options for size, shape, type, and more.

#### Usage

```
<z-progress-bar [progress]="50" [zType]="'accent'" [zSize]="'lg'" [zShape]="'circle'" />
```

### **Properties**

Property	Description	Туре	Default
[progress]	Progress percentage (0-100).	number	0
[zType]	Defines the color variant.	<pre>'default' \  'destructive' \  'accent'</pre>	'default'
[zSize]	Sets the height of the bar.	'default' \  'sm' \  'lg'	'default'
[zShape]	Defines the border radius style.	'default' \  'circle' \  'square'	'default'
[zFull]	Makes the container take full width.	boolean	false
[class]	Custom classes for the container.	string	1.1
[barClass]	Custom classes for the progress bar.	string	1.1

## Styling

The component supports full customization via CSS utility classes and CVA variants. Users can pass additional styles using [class] for the container and [barClass] for the progress bar.

```
<z-progress-bar [progress]="75" [class]="'border border-gray-500'" [barClass]="'shadow-lg bg-green-500'" />
```

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