# Progress

Display the current progress of an operation flow.

### When To Use

If it will take a long time to complete an operation, you can use Progress to show the current progress and status.

- When an operation will interrupt the current interface, or it needs to run in the background for more than 2 seconds.
- When you need to display the completion percentage of an operation.

**API**Properties that shared by all types.

Property	Description	Type	Default
format	The template function of the content	function(percent, successPercent)	(percent) => percent + %
percent	To set the completion percentage	number	0
showInfo	Whether to display the progress value and the status icon	boolean	true
size	To set the size of the progress	default   small	default
status	To set the status of the progress, options: success exception normal active(line only)	string	-

Property	Description	Type	Default
strokeColor	The color of progress bar	string	-
strokeLinecap	To set the style of the progress linecap	round   square	round
success	Configs of successfully progress bar	{ percent: number, strokeColor: string }	-
trailColor	The color of unfilled part	string	-
type	To set the type, options: line circle dashboard	string	line

# type="line"

Property	Description	Type	Default
steps	The total step count	number	-
strokeColor	The color of progress bar, render linear-gradient when passing an object	string   { from: string; to: string; direction: string }	-
strokeWidth	To set the width of the progress bar, unit: px	number	10

### type="circle"

Property	Description	Type	Default
strokeColor	The color of circular progress, render linear-gradient when passing an object	string   object	-

Property	Description	Type	Default
strokeWidth	To set the width of the circular progress, unit: percentage of the canvas width	number	6
width	To set the canvas width of the circular progress, unit: px	number	132

# type="dashboard"

Property	Description	Type	Default
gapDegree	The gap degree of half circle, $0 \sim 295$	number	75
gapPosition	The gap position, options: top bottom left right	string	bottom
strokeWidth	To set the width of the dashboard progress, unit: percentage of the canvas width	number	6
width	To set the canvas width of the dashboard progress, unit: px	number	132