

# ProgressionGauge™

ProgressionGauge™ is a custom progress bar class for XOJO.

It adds options for several different backgrounds and bartypes. You can show the the amount or percent complete, add a caption, show a border, show cells, and have it display vertical or horizontal.

\*ProgressionGauge has only been tested on Mac and Windows platforms.

## **BarTypes**

Default (set your own bar color)

Life Bar

Gold Bar

Metal Bar

Temp Bar (Temperature)

Barber Bar

Water Bar

## **BackImage Types**

Default (set your own back color)

Checkered

Fade

Road

Ruler Marking

Cotton Candy

Field

Temp Marks

Bars

## **Properties**

BackColor as Color

BarColor as Color

BoldText as Boolean

BorderColor as Color

Caption as String

CellColor as Color

FillBackColor as Boolean

FontColor as Boolean

FontName as String

FontSize as Integer

MaxiumValue as Int64

ShowAmount as Boolean  
ShowBorder as Boolean  
ShowCaption as Boolean  
ShowCells as Boolean  
ShowPercent as Boolean  
Value as Int64  
Vertical as Boolean

## **Methods**

### **getImage() as Picture**

Returns the current state of ProgressionGauge as a picture.

### **setBackgroundImageType(Assigns type as BackImageTypes)**

Set the background image to one of the backimage types.

### **setBarType(Assigns type as BarTypes)**

Set the bartype to one of the bartypes.

### **Value(Assigns amount as Int64)**

The current value of ProgressionGauge.

## **Events**

### **Finished()**

Is called once value has reached the MaxiumValue.

### **v2.0**

- Re-Released.
- Updated for XOJO.
- New bartypes and backgrounds added.
- Some new features added.

*\*ProgressionGauge™ is donationware. If you use this, please consider donating. Thank you!*

*You are free to use it in your apps, I do ask that credit to be given to me in the about screen of your app, if your app uses one, documentation, website, if you have one, and so forth. Something to the effect of "This app uses ProgressionGage class by Erookus."*

*Thanks!*

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