

AnalogClock

Developed by th using Fast.An advanced Analog Clock extension for App Inventor with smooth second-hand movement, automatic time updates, customizable border, shadow, gradient background, transparency, and animations.

Methods:

InitializeClock

```
call AnalogClock ▾ . InitializeClock  
                                arrangement
```

Initialize the Analog Clock inside a Vertical or Horizontal Arrangement

Parameter	Type
arrangement	component

BackgroundColor

```
call AnalogClock ▾ . BackgroundColor  
                                color
```

```
call AnalogClock ▾ . BackgroundColor  
color
```

Set Clock Background Color

Parameter	Type
color	number

BorderColor

```
call AnalogClock ▾ . BorderColor  
color
```

Set Border Color

Parameter	Type
color	number

ShadowColor

```
call AnalogClock ▾ . ShadowColor  
color
```

Set Clock Shadow Color

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Parameter	Type
color	number

BackgroundAlpha

call AnalogClock ▾ . BackgroundAlpha

alpha

Set Background Transparency

Parameter	Type
alpha	number

TransparentBackground

call AnalogClock ▾ . TransparentBackground

enable

Set Transparent Background

Parameter	Type
enable	boolean

GradientBackground

call AnalogClock ▾ . GradientBackground

startColor

endColor

Set Gradient Background

Parameter	Type
startColor	number
endColor	number

HourHandColor

call AnalogClock ▾ . HourHandColor

color

Set Hour Hand Color

Parameter	Type
color	number

MinuteHandColor

```
call AnalogClock ▾ . MinuteHandColor
color
```

Set Minute Hand Color

Parameter	Type
color	number

SecondHandColor

```
call AnalogClock ▾ . SecondHandColor
color
```

Set Second Hand Color

Parameter	Type
color	number

ShowNumbers

```
call AnalogClock ▾ . ShowNumbers
show
```

Enable or Disable Clock Numbers

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Parameter	Type
show	boolean

NumbersColor

call AnalogClock ▾ . NumbersColor

color

Set Numbers Color

Parameter	Type
color	number

NumbersSize

call AnalogClock ▾ . NumbersSize

size

Set Numbers Size

Parameter	Type
size	number

ShowTicks

```
call AnalogClock ▾ . ShowTicks
                                show
```

Enable or Disable Clock Ticks

Parameter	Type
show	boolean