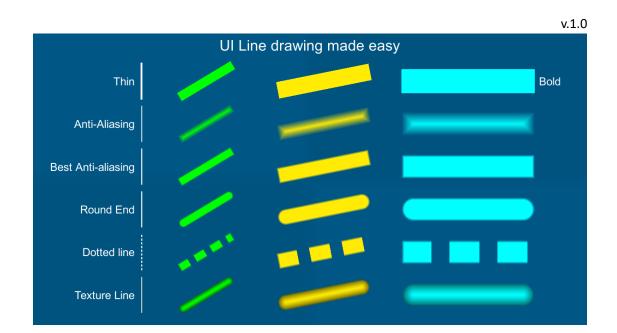
## ·UIDrawLine



# UIDrawLine 面线段绘制,支持 Windows、MAC、Linux、Android 和 iOS

UIDrawLine 是一个功能强大,易于使用的 UI 插件,无需后期处理,也不用复杂的算法和 Shader,通过使用简单的过滤纹理,就可以在界面中实现高效的抗锯齿线段绘制。并提供全部 C#代码和相关 shader 代码。

此外,UIDrawLine 还具有以下特性:

支持细线,粗细的绘制。

可以使用不同的过滤纹理, 达到是否抗锯齿的效果。

通过最佳抗锯齿效果, 可以在绘制粗线段时达到最佳效果。

线段端点可以圆形封闭,也可以矩形封闭。 通过连续选项,可以绘制连续的线段。

## UIDrawLine UI line drawing , support windows, MAC, Linux, Android and iOS

UIDrawline is a powerful and easy-to-use UI plug-in, which does not need post-processing, or Complex algorithms and shaders can be implemented in the interface by using a simple filter texture Efficient anti aliasing line drawing. And provide all C# code and related shader code. In addition, UIDrawLine has the following features:

Support the drawing of thin lines and bold.

You can use different filter textures to achieve Anti-Aliasing effect.

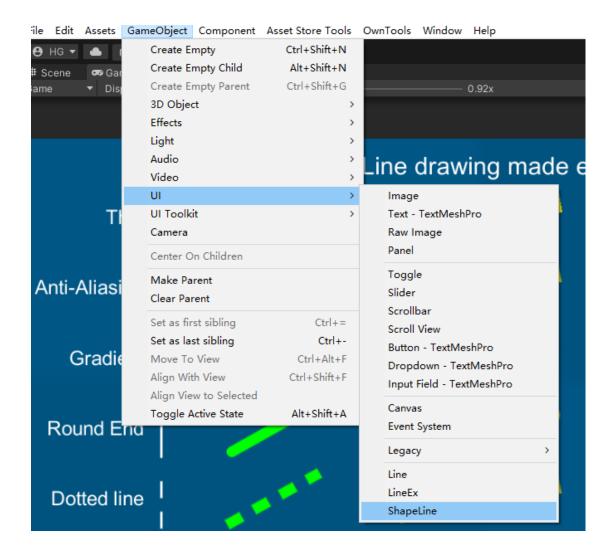
With the best Anti-Aliasing, you can achieve the best results when drawing bold line segments.

The end of a line segment can be closed in a circle or a rectangle.

With the continuous option, you can draw continuous segments.

#### Quick Start:

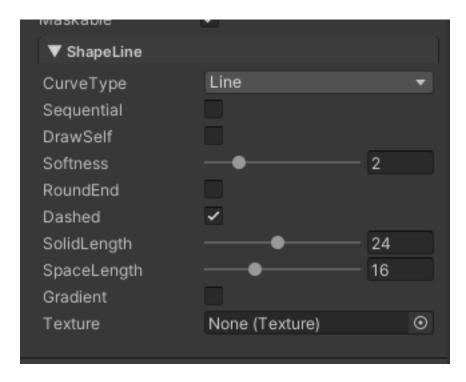
1. Create UShapeLine.



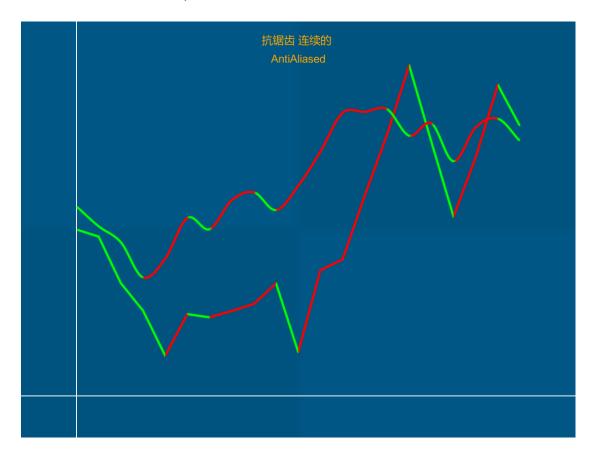
#### 2. Find it, Call AddLineSegment set line data.

- 3. m\_Axis = FindUIComponent("Axis") as BDSZ\_UIShapeLine;
- 4. m\_Axis.AddLineSegment(new Vector2(0.1f, 0.0f), new Vector2(0.1f, 1.0f), 2.0f, Color.blue);
- 5. m\_Axis.AddLineSegment(new Vector2(0.0f, 0.1f), new Vector2(1.0f, 0.1f), 2, Color.blue);

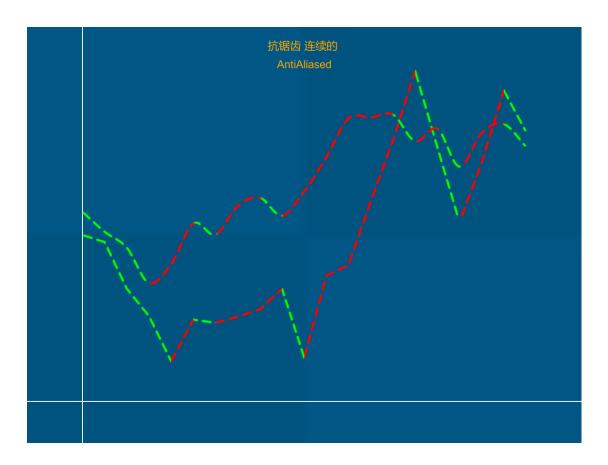
#### properties:



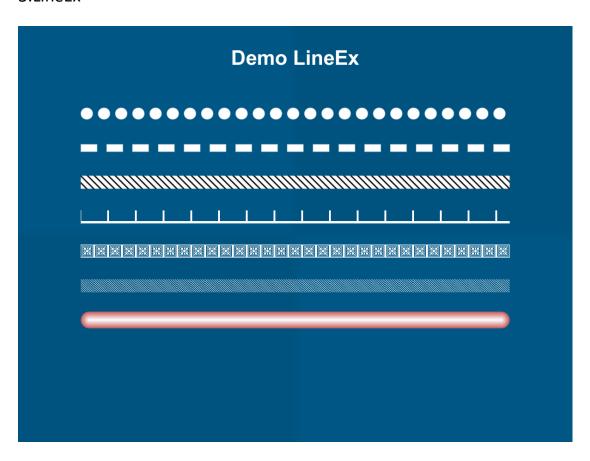
1:AntiAliased And Sequential



2:dott AntiAliased And Sequential



### 3:LineEx



### 4:Rand Line

