Unity GUI,GUILayout,EditorGUI,EditorGUILayout Images

written by http://www.udiagram.com/
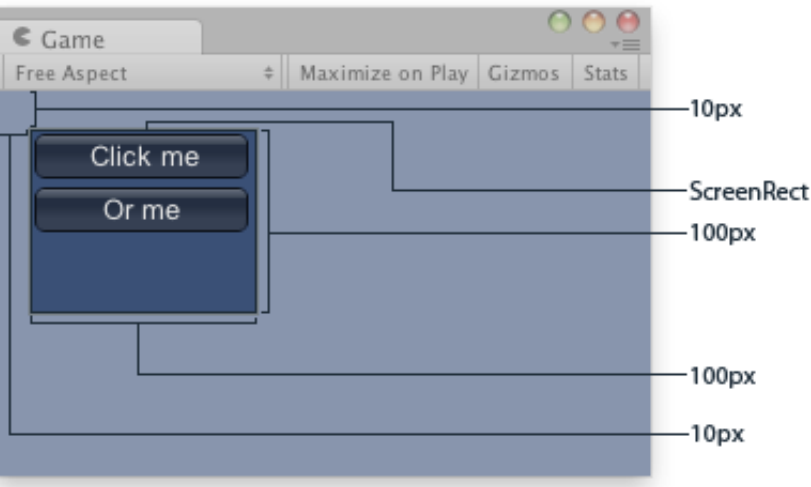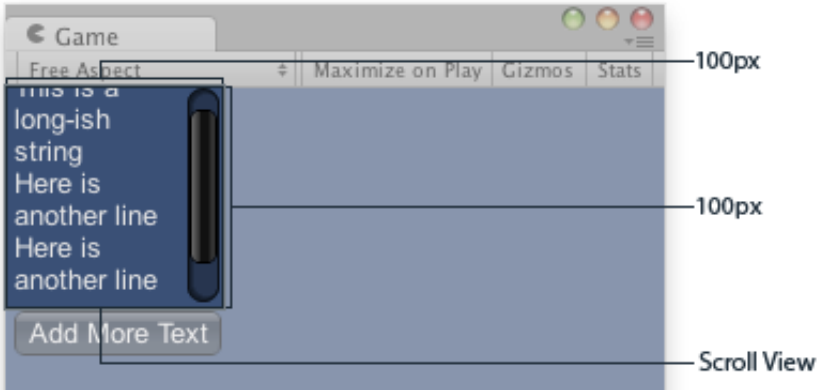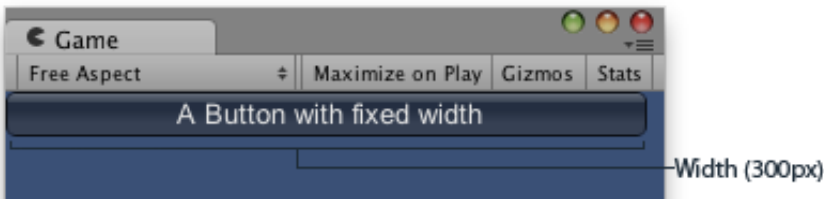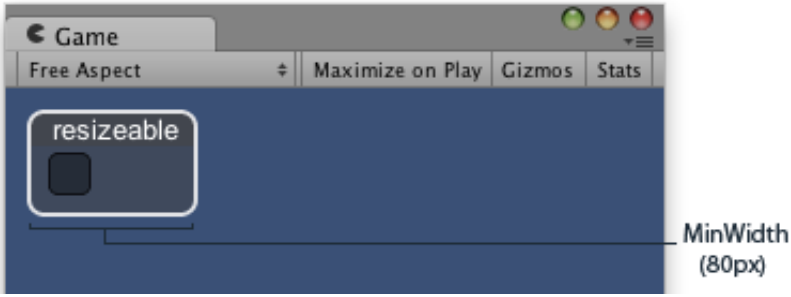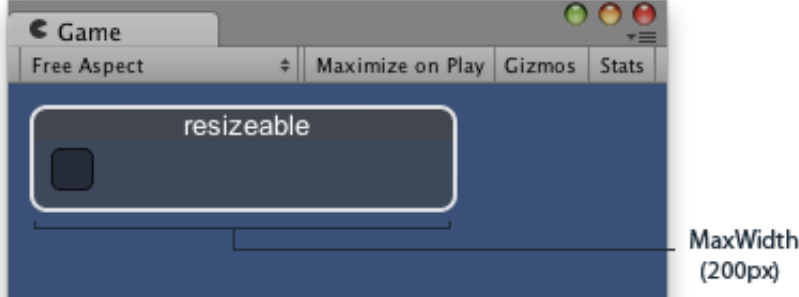
see also Unity Script Reference

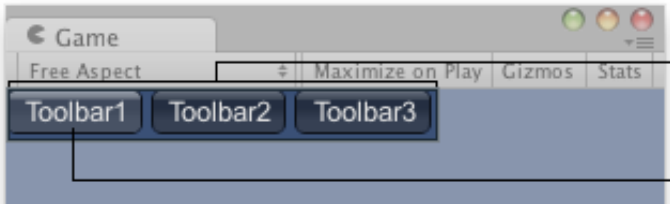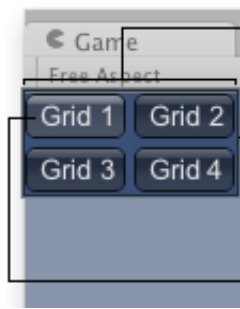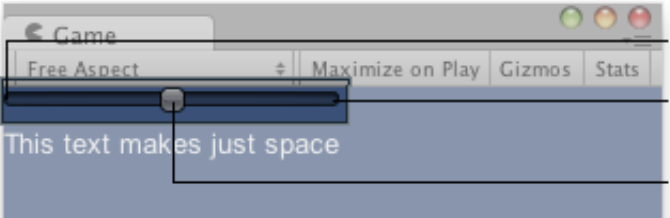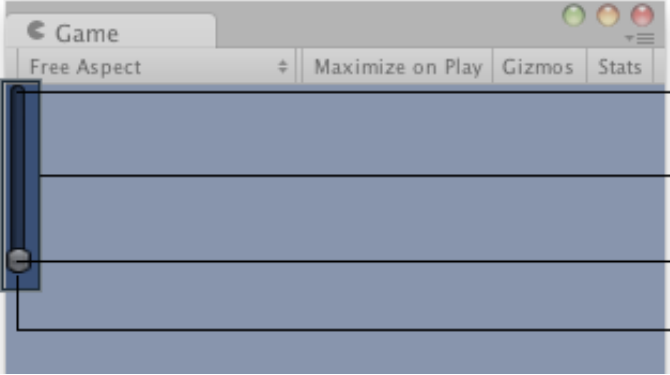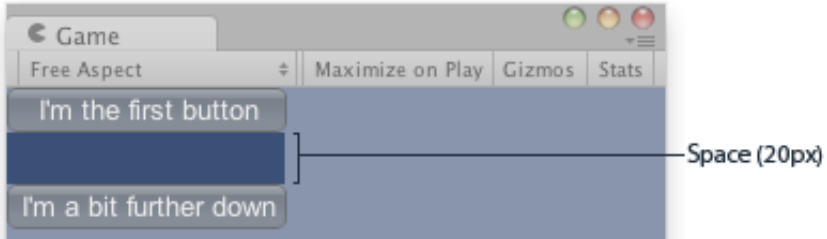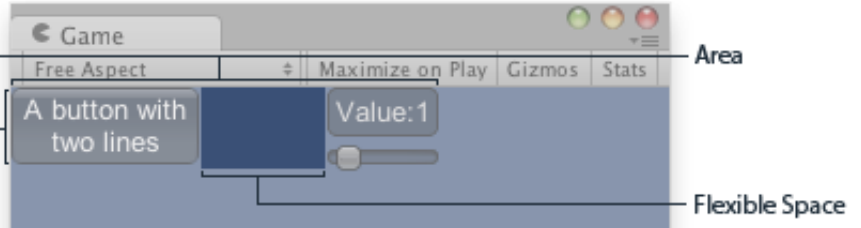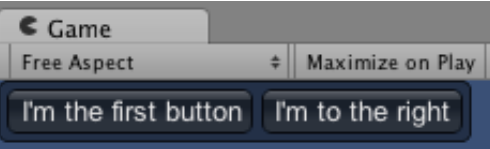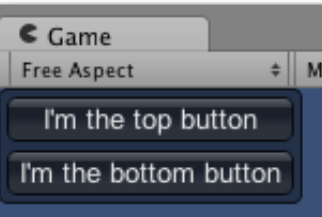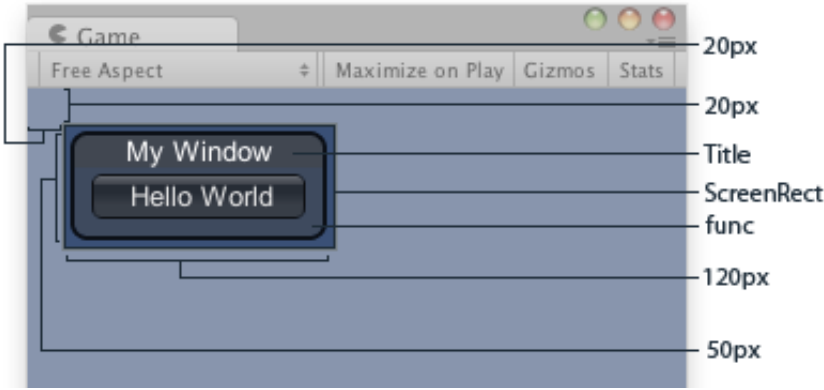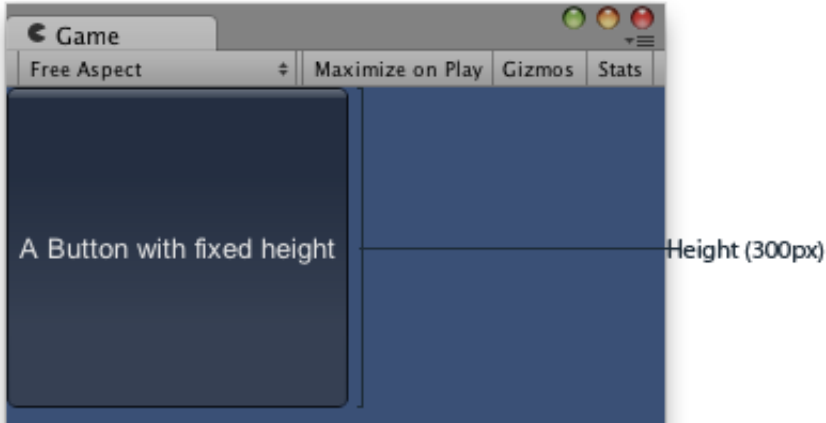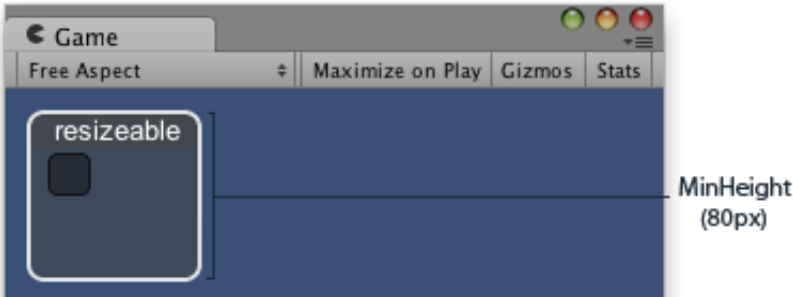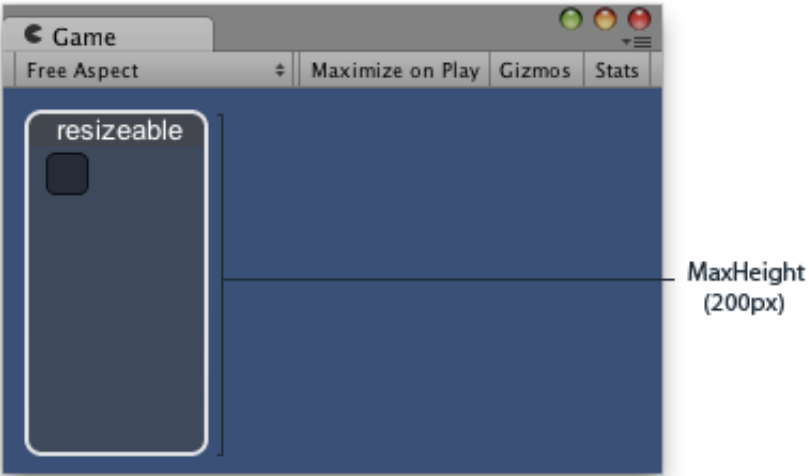| GUI	
GUI.Label	
GUI.DrawTexture	
GUI.DrawTextureWithTexCoords	
GUI.Box	
GUI.Button	
GUI.RepeatButton	
GUI.TextField	
GUI.PasswordField	
GUI.TextArea	
GUI.SetNextControlName	
GUI.GetNameOfFocusedControl	
GUI.FocusControl	
GUI.Toggle	
GUI.Toolbar	
GUI.SelectionGrid	
GUI.HorizontalSlider	
GUI.VerticalScrollbar	
GUI.BeginGroup	
GUI.EndGroup	
GUI.BeginScrollView	
GUI.EndScrollView	
GUI.ScrollTo	
GUI.Window	
GUI.DragWindow	
GUI.BringWindowToFront	
GUI.BringWindowToBack	
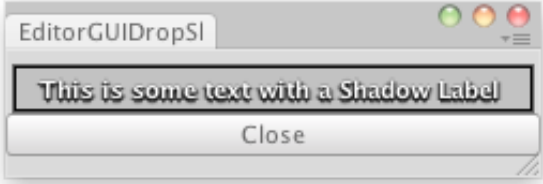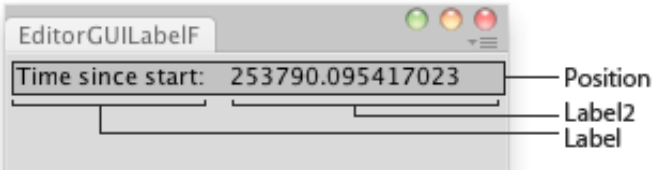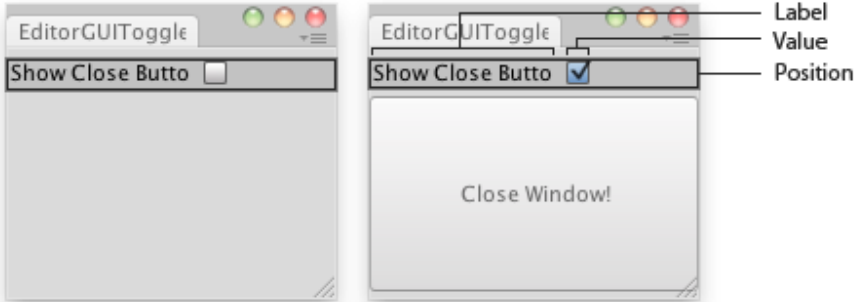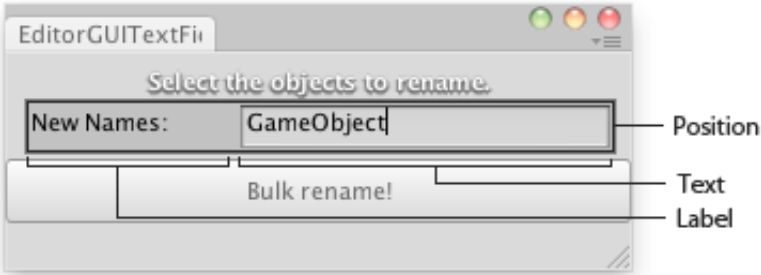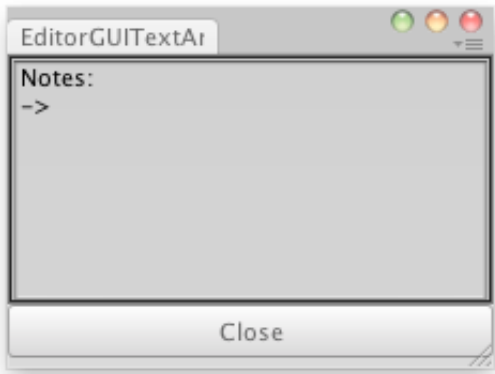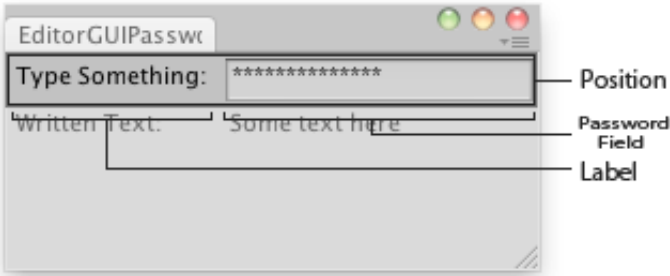
GUI.FocusWindow	
GUI.UnfocusWindow	
GUILayout	
GUILayout.Label	
GUILayout.Box	
GUILayout.Button	
GUILayout.RepeatButton	
GUILayout.TextField	
GUILayout.PasswordField	
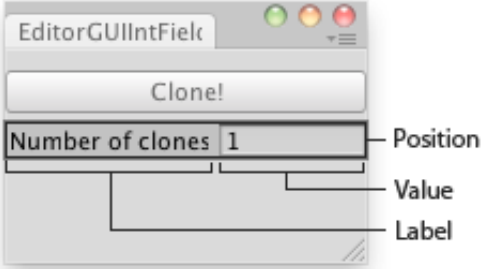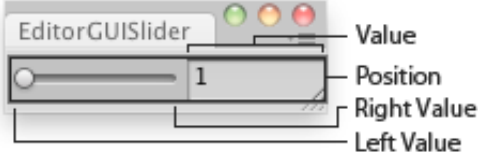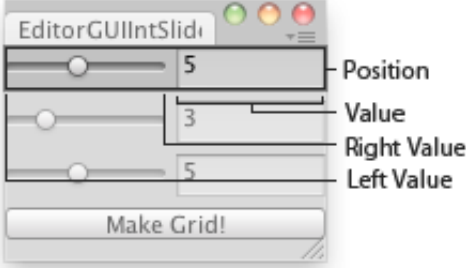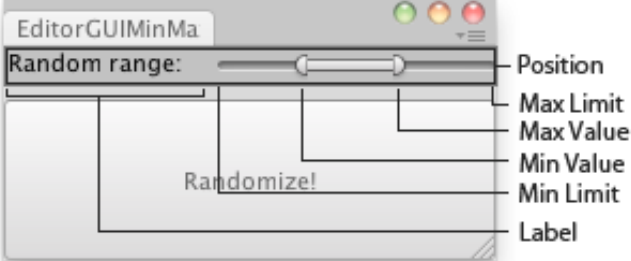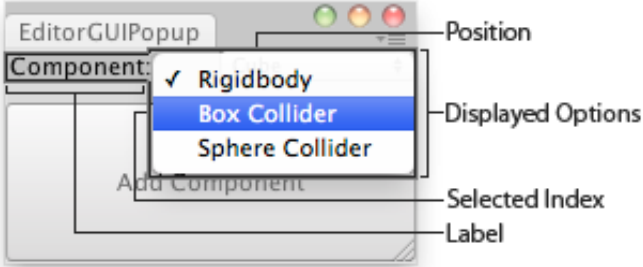
GUILayout.TextArea	
GUILayout.Toggle	
GUILayout.Toolbar	
GUILayout.SelectionGrid	
GUILayout.HorizontalSlider	
GUILayout.VerticalSlider	

GUILayout.HorizontalScrollbar	
GUILayout.VerticalScrollbar	
GUILayout.Space	
GUILayout.FlexibleSpace	
GUILayout.BeginHorizontal	
GUILayout.EndHorizontal	
GUILayout.BeginVertical	
GUILayout.EndVertical	
GUILayout.BeginArea	
GUILayout.EndArea	
GUILayout.BeginScrollView	
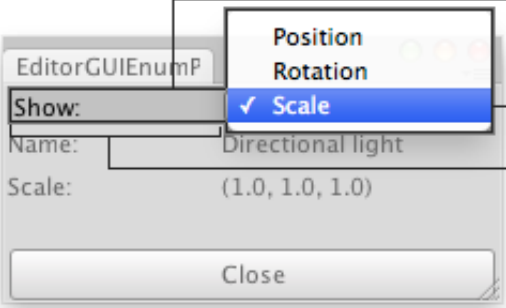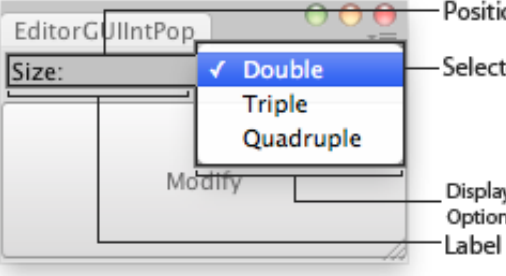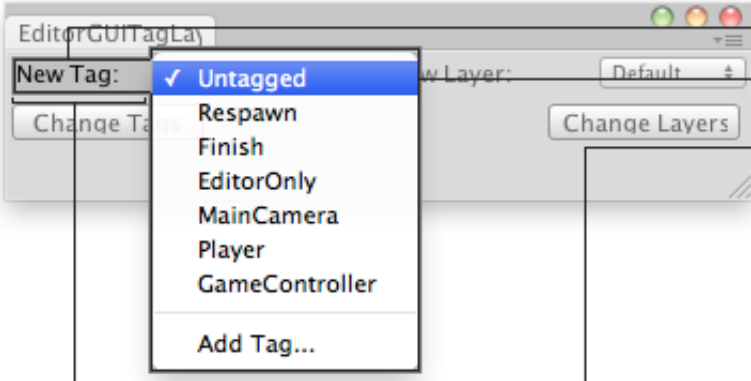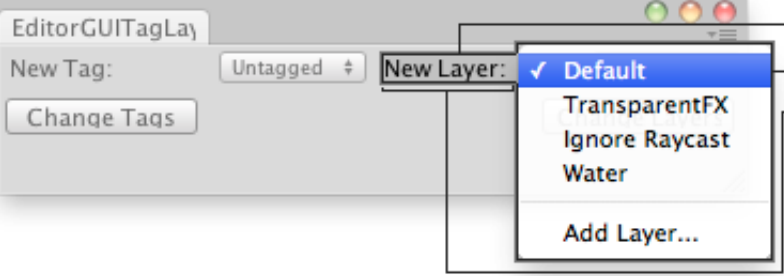
GUILayout.EndScrollView	
GUILayout.Window	
GUILayout.Width	
GUILayout.MinWidth	
GUILayout.MaxWidth	
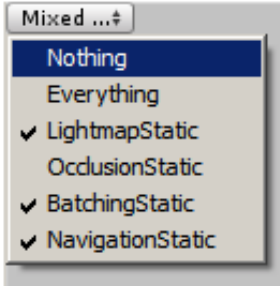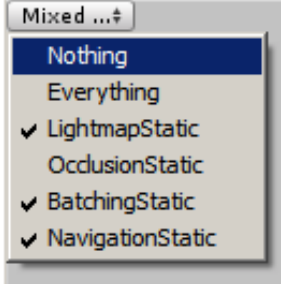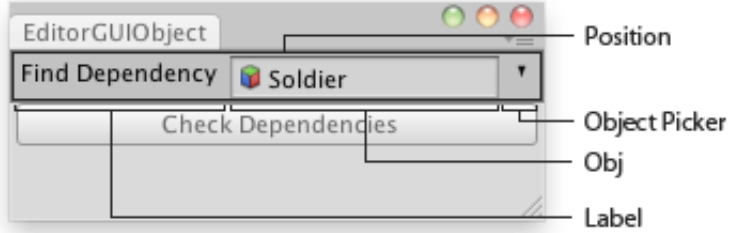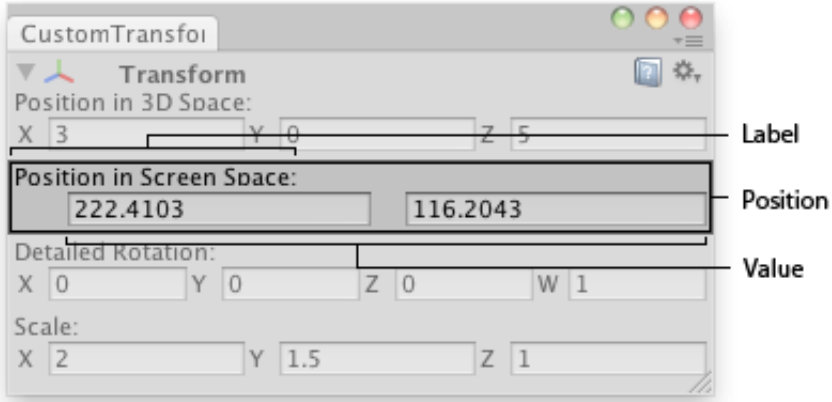
GUILayout.Height	
GUILayout.MinHeight	
GUILayout.MaxHeight	
GUILayout.ExpandWidth	
GUILayout.ExpandHeight	
EditorGUI	
EditorGUI.BeginDisabledGroup	
EditorGUI.EndDisabledGroup	
EditorGUI.BeginChangeCheck	
EditorGUI.EndChangeCheck	
EditorGUI.DropShadowLabel	

EditorGUI.LabelField	
EditorGUI.Toggle	
EditorGUI.TextField	
EditorGUI.TextArea	
EditorGUI.SelectableLabel	
EditorGUI.PasswordField	

EditorGUI.FloatField	
EditorGUI.IntField	
EditorGUI.Slider	
EditorGUI.IntSlider	
EditorGUI.MinMaxSlider	
EditorGUI.Popup	
EditorGUI.EnumPopup	

EditorGUI.IntPopup	
EditorGUI.TagField	
EditorGUI.LayerField	
EditorGUI.MaskField	

EditorGUI.EnumMaskField	
EditorGUI.ObjectField	
EditorGUI.Vector2Field	
EditorGUI.Vector3Field	
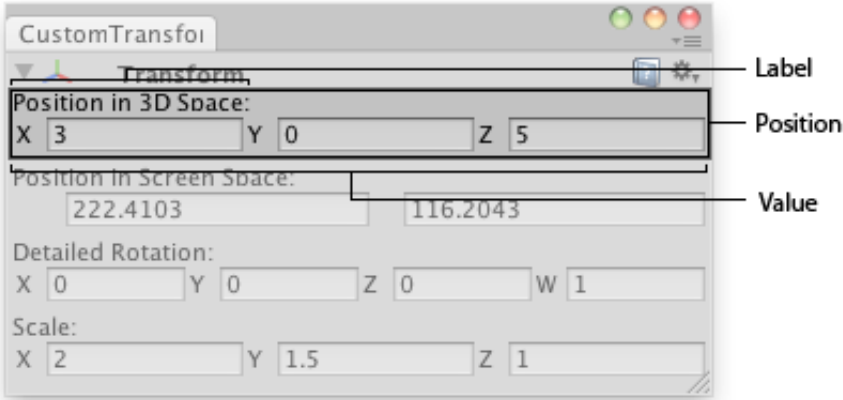
EditorGUI.Vector4Field	
EditorGUI.RectField	
EditorGUI.BoundsField	
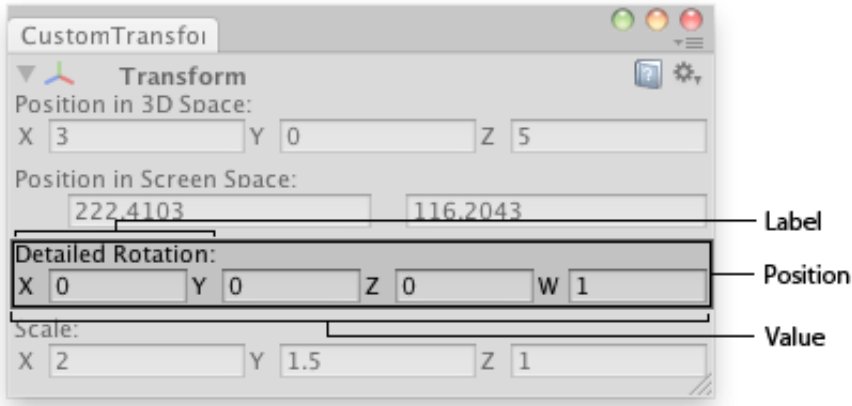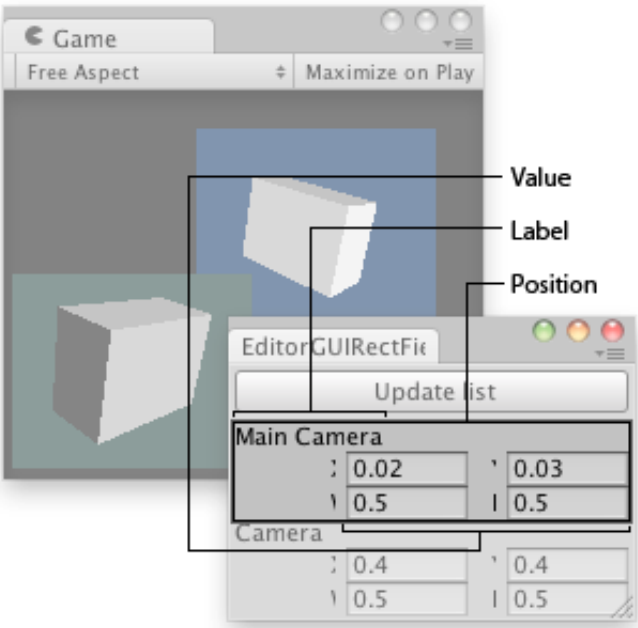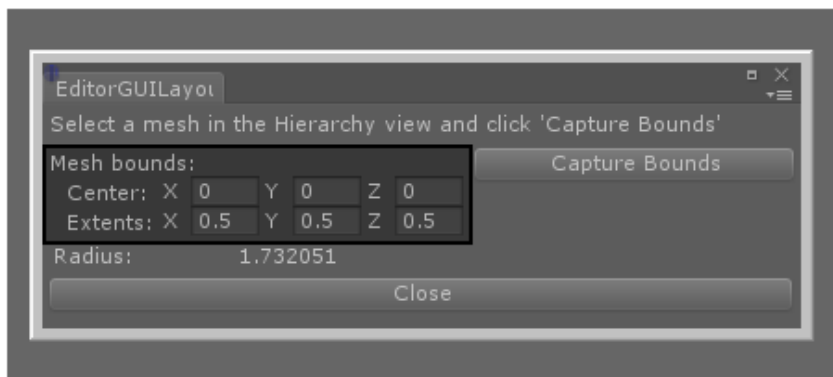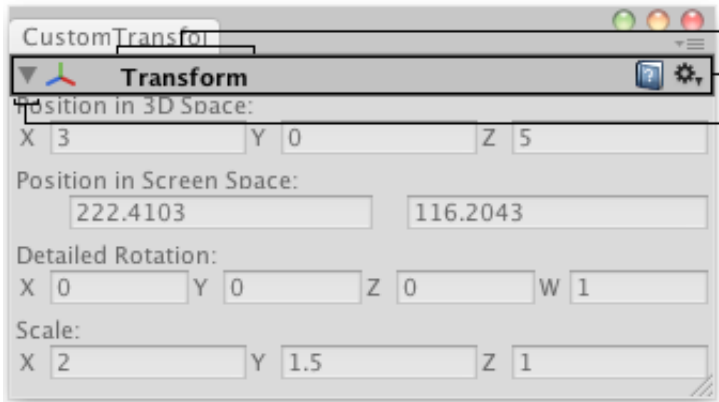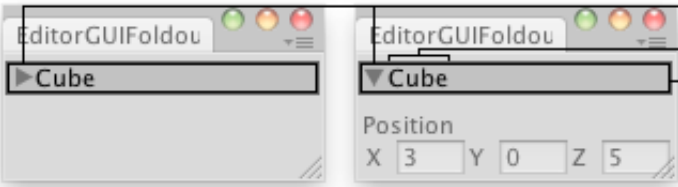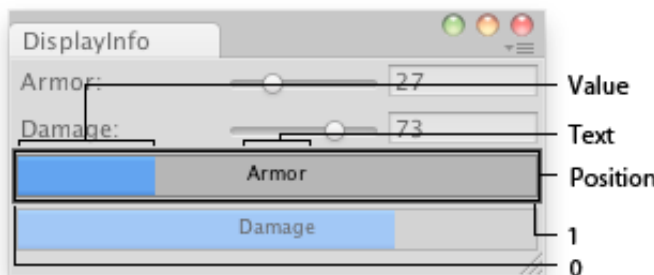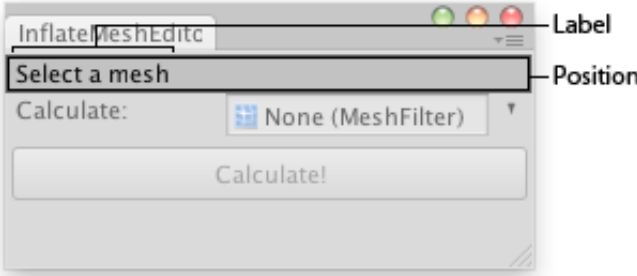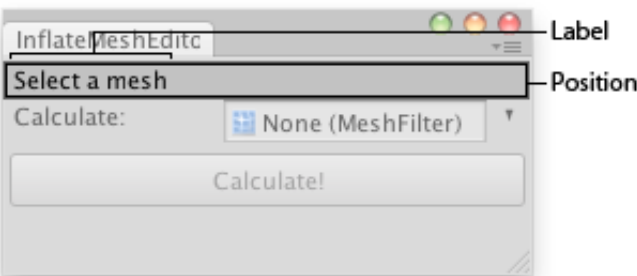
EditorGUI.ColorField	
EditorGUI.CurveField	
EditorGUI.InspectorTitlebar	
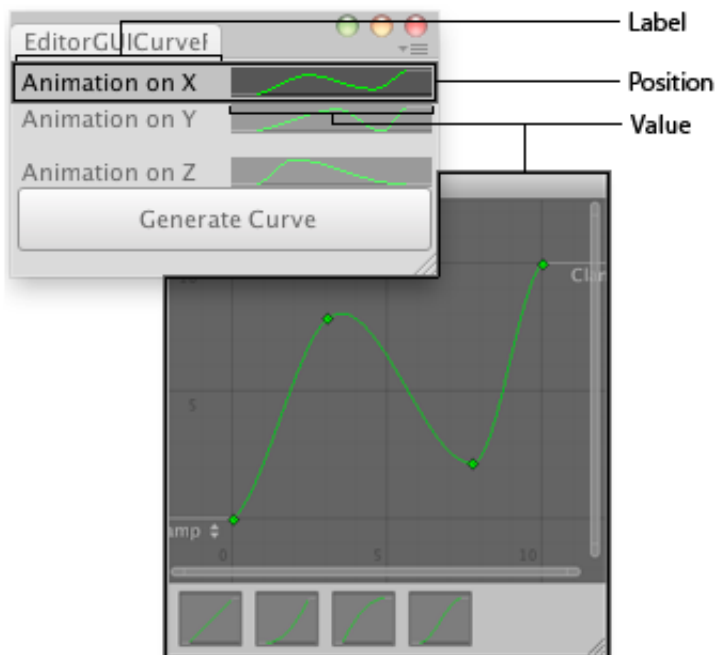
EditorGUI.Foldout	
EditorGUI.ProgressBar	
EditorGUI.HelpBox	
EditorGUI.PrefixLabel	
EditorGUI.PrefixLabel	
EditorGUI.BeginProperty	
EditorGUI.EndProperty	
EditorGUI.DrawTextureAlpha	
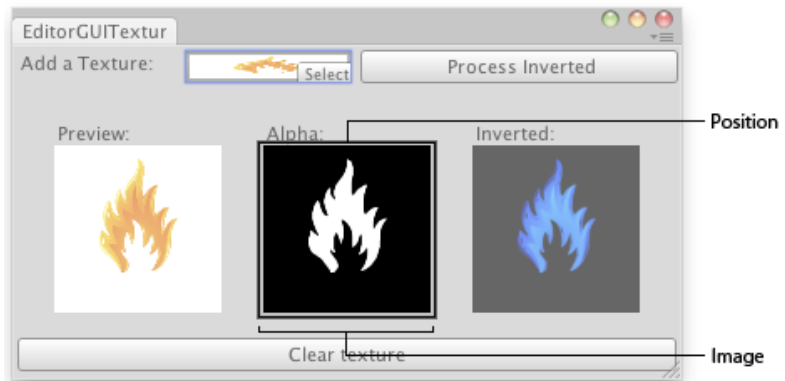
EditorGUI.DrawPreviewTexture	
EditorGUI.GetPropertyHeight	
EditorGUI.PropertyField	
EditorGUILayout	
EditorGUILayout.LabelField	
EditorGUILayout.Toggle	
EditorGUILayout.TextField	
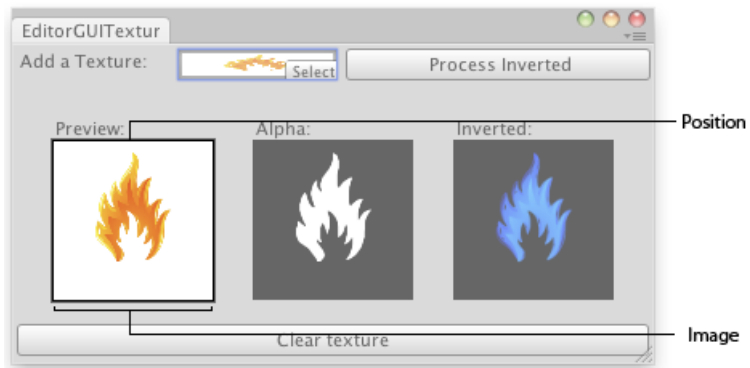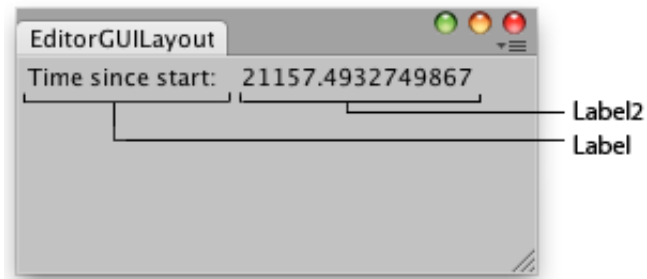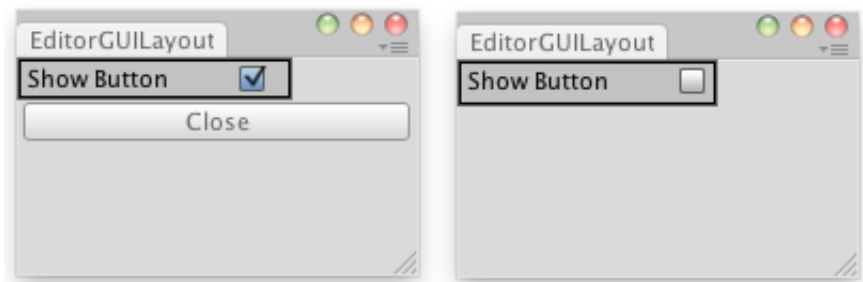
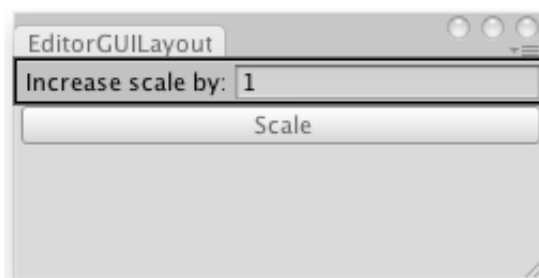|	
	EditorGUILayout Select an object in the hierarchy view **Object Name:** Game Object
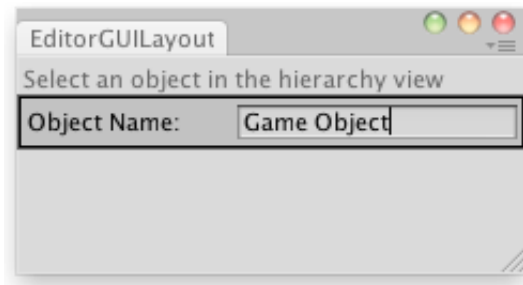
EditorGUILayout.TextArea	EditorGUILayout
	DummyWindow
	
	`// Dummy window that is going to be moved.`
	
	`class DummyWindow extends EditorWindow {`
	
	`    static var instance;`
	`    @MenuItem("Examples/Dummy Window")`
	`    static function Init() {`
	`        var window = GetWindow(DummyWindow);`
	`        window.Show();`
	`    }`
	`    function DummyWindow() {`
	`        instance = this;`
	`    }`
	`}`
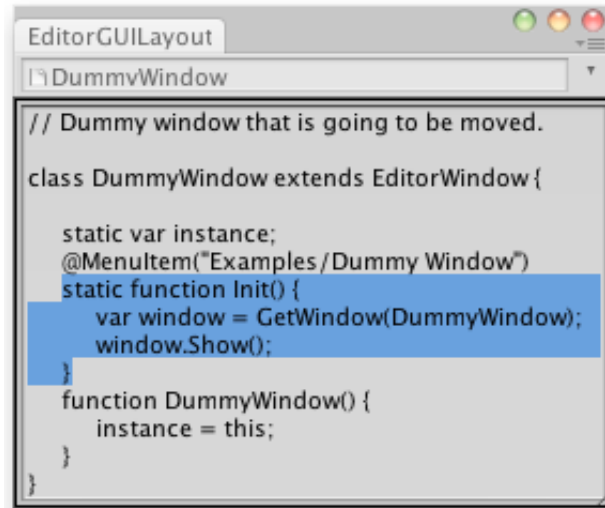
EditorGUILayout.SelectableLabel	
EditorGUILayout.PasswordField	EditorGUILayout **Type Something:** *********************** Written Text: Hello This is some Text!
EditorGUILayout.FloatField	EditorGUILayout Increase scale by: 1 Scale
EditorGUILayout.IntField	
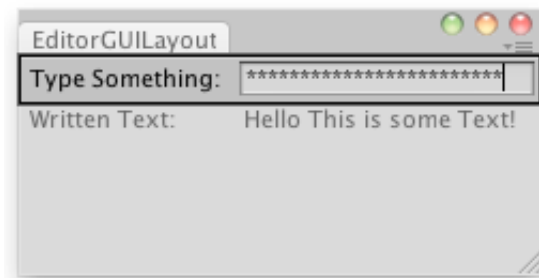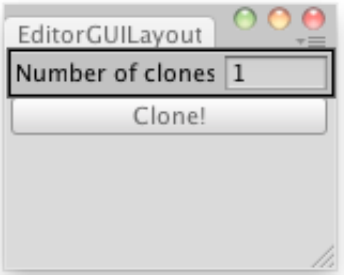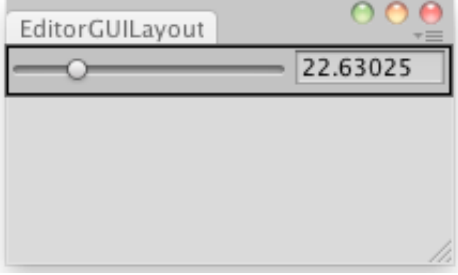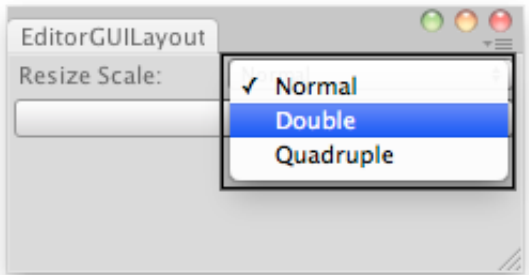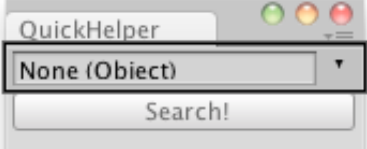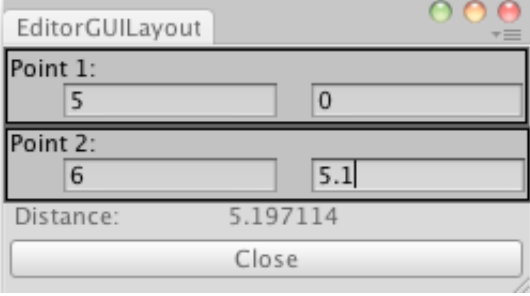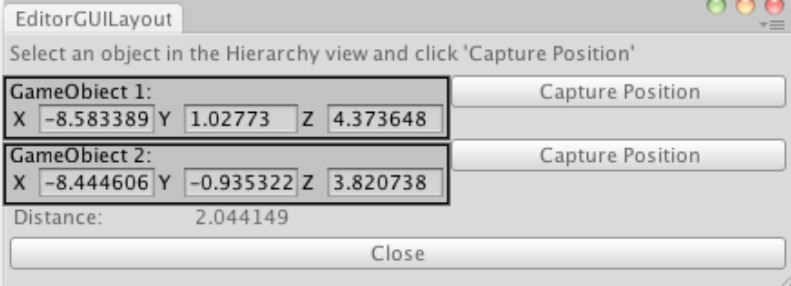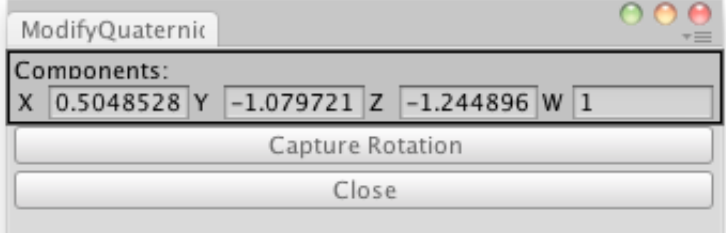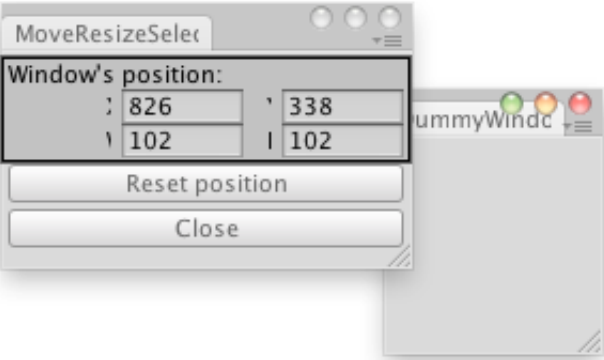
	EditorGUILayout Number of clones 1 Clone!
EditorGUILayout.Slider	**EditorGUILayout** ○────── 22.63025
EditorGUILayout.IntSlider	**EditorGUILayout** ○──────── 1 ○──────── 1 ○──────── 1 Duplicate object
EditorGUILayout.MinMaxSlider	**EditorGUILayout** Min Val: −10 Max Val: 10 ○────────○ Move!

EditorGUILayout.Popup	**EditorGUILayout**
	✓ Cube
	   Sphere
	   Plane

EditorGUILayout.EnumPopup	**EditorGUILayout**
	Primitive to create
	✓ CUBE
	   SPHERE
	   PLANE

EditorGUILayout.IntPopup	

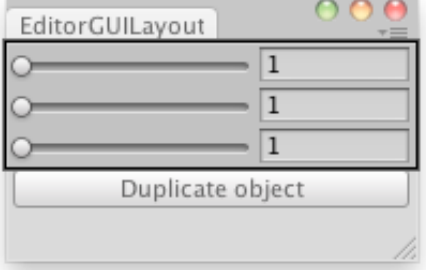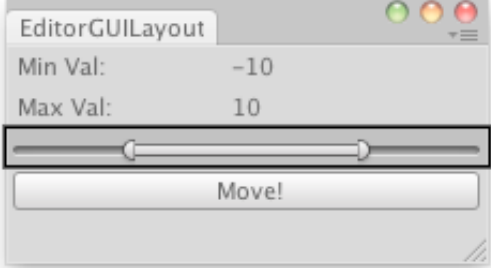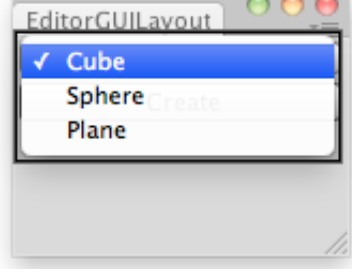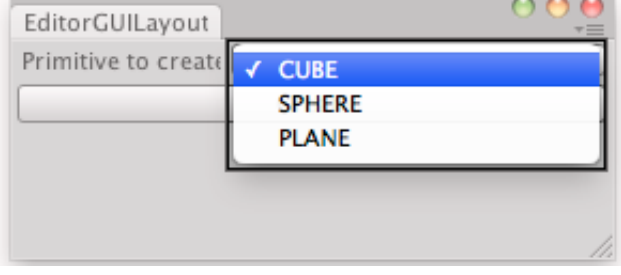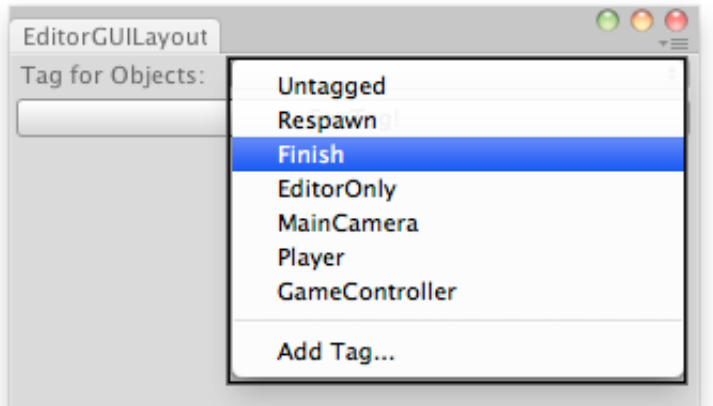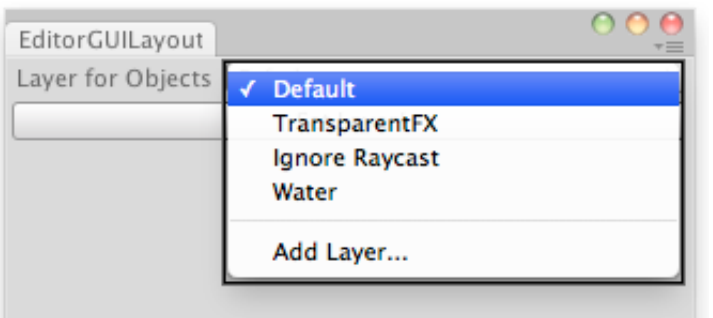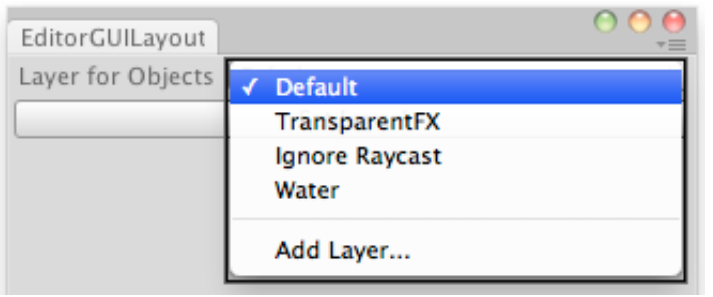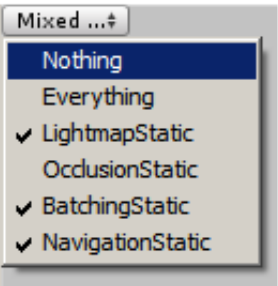|	
EditorGUILayout.TagField	
EditorGUILayout.LayerField	
EditorGUILayout.LayerField	
EditorGUILayout.MaskField	
EditorGUILayout.EnumMaskField	

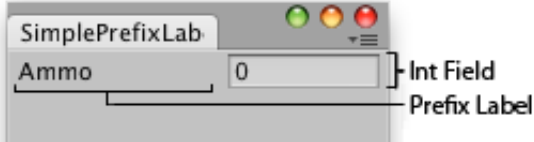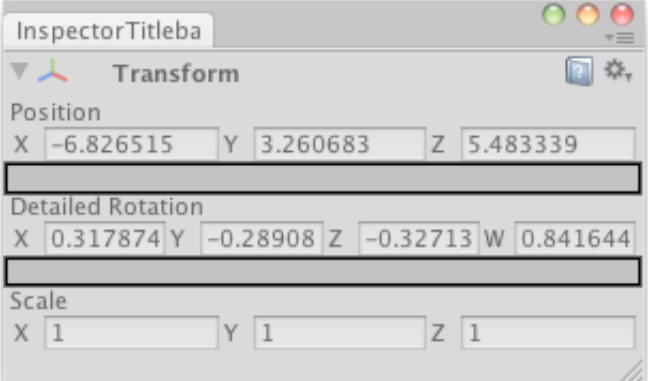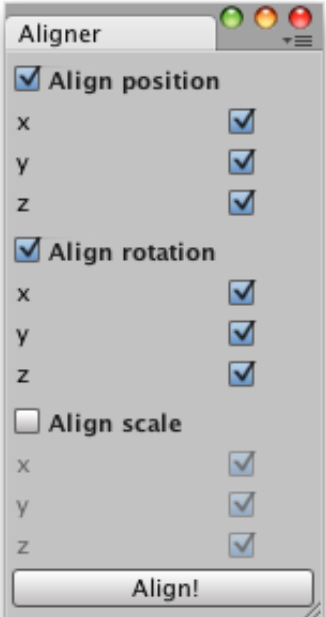|	
EditorGUILayout.ObjectField	
EditorGUILayout.Vector2Field	
EditorGUILayout.Vector3Field	
EditorGUILayout.Vector4Field	
EditorGUILayout.RectField	
EditorGUILayout.BoundsField	
EditorGUILayout.ColorField	
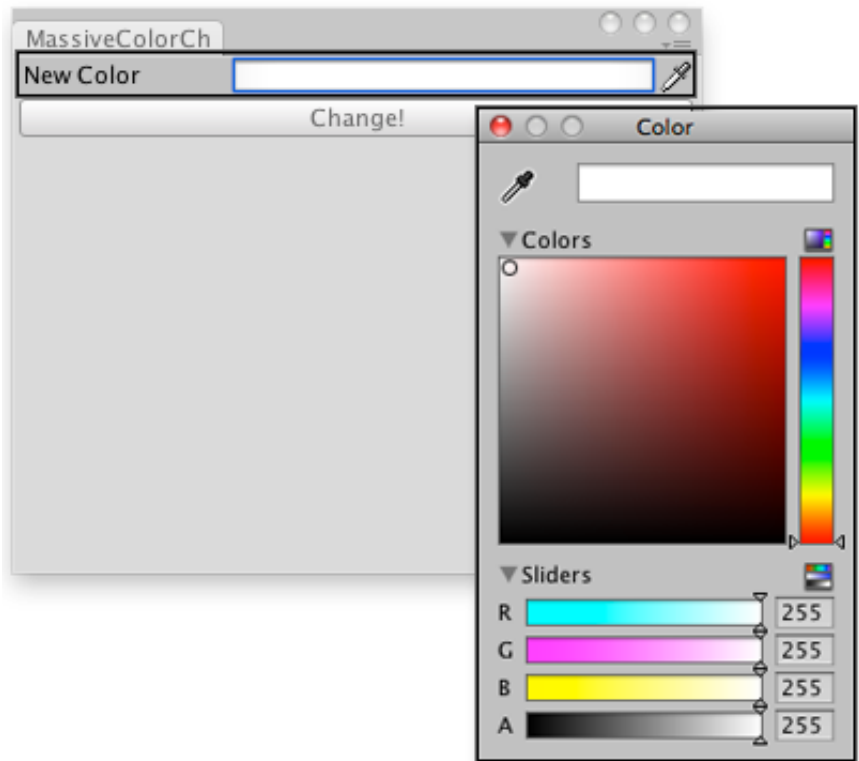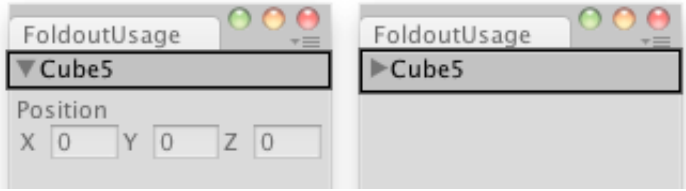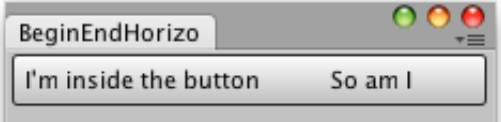
EditorGUILayout.CurveField	
EditorGUILayout.InspectorTitlebar	
EditorGUILayout.Foldout	
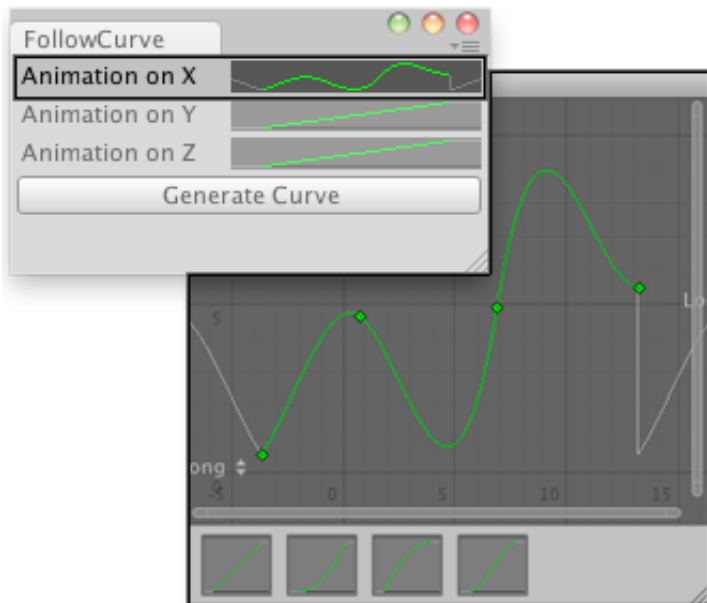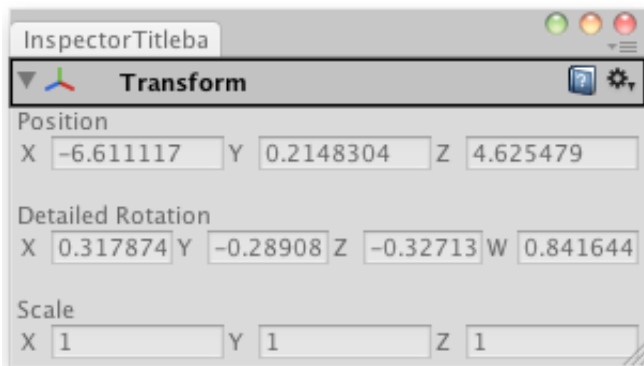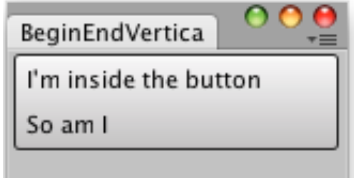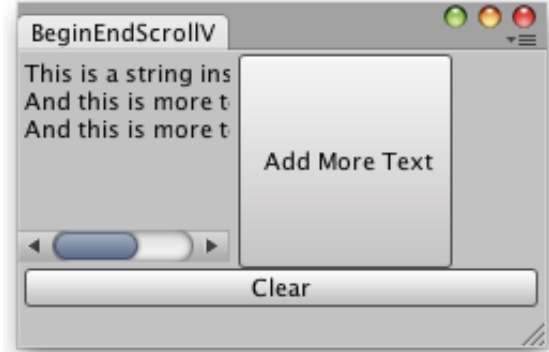
EditorGUILayout.HelpBox	
EditorGUILayout.PrefixLabel	
EditorGUILayout.Space	
EditorGUILayout.BeginToggleGroup	
EditorGUILayout.EndToggleGroup	
EditorGUILayout.BeginHorizontal	
EditorGUILayout.EndHorizontal	
EditorGUILayout.BeginVertical	

EditorGUILayout.EndVertical	
EditorGUILayout.BeginScrollView	
EditorGUILayout.EndScrollView	
EditorGUILayout.PropertyField	

Published by [Google Drive](#) – [Report Abuse](#) – Updated automatically every 5 minutes