```
public class Run
Scene Entry Point - Opens the first menu.
public static class AES
It needs for ChatExmaple class. Encrypts and decrypts messages
public static class CRandom
Contains Primitive functions for randomness.
public static bool Chance(int chance)
Result false or true with a chance
public static class Extensions
Contains wrappers for simple actions.
public static void SetActive(this Component target, bool active)
Wrapper on gameobject.SetActive().
public static bool IsEmpty(this string target)
Wrapper on string.IsNullOrEmpty().
public static T Random<T>(this List<T> source)
Collection expansion for randomness – result random item from List.
public static class JsonGeneric
Wrapper on Newtonsoft.
public static string ToJson(object obj)
Wrapper on Newtonsoft.Json.JsonConvert.SerializeObject().
public static string ToJson<T>(List<T> array, bool minimize =
true)
Generic wrapper.
public static T FromJson<T>(string json)
Wrapper on Newtonsoft.Json.JsonConvert.DeserializeObject<T>().
public static List<T>FromJsonList<T>(string json)
Generic wrapper.
public abstract class TweenBase
```

Abstract MonoBehaviour class for Tween class.

# public class Tween

Manipulating Window Components.

```
public static Tween Color(...)
```

Smooth change of image color component.

```
public static Tween Alpha(...)
```

Smooth change of image alpha component.

```
public static Tween PositionAnchored(...)
```

Smooth change of anchored position component.

```
public static Tween Position(...)
```

Smooth change of transform position component.

```
public static Tween Scale(...)
```

Smooth change of transform scale component.

```
public static Tween Spacing(...).
```

Smooth change of grid spacing component.

## public class ColorSpring

MonoBehaviour for smooth change of image color component.

## public class GridSpring

MonoBehaviour for smooth change of grid spacing component.

## public class PositionSpring

MonoBehaviour for smooth change of transform position component.

## public class Rotation

MonoBehaviour for smooth change of transform component.

## public class RotationSpring

MonoBehaviour for smooth change of transform component with dumping.

## public class ScaleSpring

MonoBehaviour for smooth change of transform scale component.

```
public class SimpleDropdown
```

Wrapper for SpringDropdown – to be configured by user.

```
public class SpringDropdown
```

MonoBehaviour for smooth change of grid spacing component.

```
public class Dialog
```

MonoBehaviour for the Dialog Prefab window.

```
public void Show(string message = "")
```

Smooth shows the Dialog Prefab window.

```
public void Hide()
```

Smooth hides the Dialog Prefab window.

```
public class Menu
```

MonoBehaviour for the Window Prefab window.

```
public void PopUpSpinRunExample()
```

For demonstration purposes.

```
public class Popup
```

MonoBehaviour for the Popup Prefab window.

```
public void ShowLocalizedMessageTop(...)
```

Shows localized message at the top of the screen.

```
public void ShowMessageTop(...)
```

Shows message at the top of the screen.

```
public void ShowLocalizedMessage(...)
```

Shows localized message.

```
public void ShowMessage(...)
```

Shows message.

#### public class Avatar

MonoBehaviour for the Avatar Prefab.

```
public void ScrollAvatar(int direction)
```

Scrolls Avatar for demonstration purposes.

```
public class SignUp
```

MonoBehaviour for the SignUp Prefab.

```
public class Settings
```

BaseInterface for the Settings window.

```
public class PopupSpin
```

MonoBehaviour for the PopupSpin Prefab.

```
public void Run(...)
```

Shows a spinning popup and starts a user Action in Coroutine.

```
public void RequestConfirmation(...)
```

Shows a spinning popup with request to start a user Action in Coroutine.

```
public void AskCount(...)
```

Shows a spinning popup with InputField and start a user Action in Coroutine.

```
public void Stop(...)
```

Stops a spinning popup with a message to the user..

```
public void OnBackgroundTap()
```

Background Tap raycaster.

```
public void Close()
```

Close a spinning popup.

public void Cancel()

Cancel Button handler.

```
public void Confirm()
```

Confirm Button handler.

```
public void Retry()
```

Retry Button handler – retry user Action.

```
public void BreakNow()
```

Close a spinning popup immediately breaking a Coroutine.

```
public class Blackout
```

Smooth shows and hides the background black image. For use by BaseInterface.

```
public class BaseInterface
```

MonoBehaviour for opening and closing custom panels.

```
public void Open()
```

Opens custom panel for unity components (button).

```
public void Open(string arg)
```

```
public void Open(uint i)
```

Opens custom panel for Enum purposes (from code usually).

```
public void Close()
```

Opens custom panel.

```
protected virtual void OnOpen()
```

For use by the user when opening the custom panel.

```
protected virtual void OnClose()
```

For use by the user when closing the custom panel.

## public class WindowAppearance

Customizing the appearance and hiding of the panel

# public class CustomSlider

MonoBehaviour for the SliderScale Prefab.

## public class LocalizationTextAuto

Example stab component for use with Simple Localization Pro Asset.

## public class MessageRow

MonoBehaviour for the MessageRow (L/R) Prefab.

## public class ToggleSlider

MonoBehaviour for the Toggle Prefab.