



Namespace `com.absence.variablebanks`

Classes

`FixedVariableComparer`

Comparer with a fixed bank.

`FixedVariableSetter`

Setter with a fixed bank.

`VariableBankAcquirer`

A component to reference banks both in editor and runtime.

`VariableBankManager`

The static class responsible for wrapping internal functions into simpler ones.

`VariableBankReference`

The class responsible for letting you reference a `com.absence.variablesystem.banksystembase.VariableBank` both in editor and in runtime. You can use the `com.absence.variablesystem.banksystembase.VariableBank` class directly if the bank you are referencing is marked as `com.absence.variablesystem.banksystembase.VariableBank.ForExternalUse`. For more information, read the docs.

`VariableComparer`

Comparer with a dynamic bank you select in editor.

`VariableSetter`

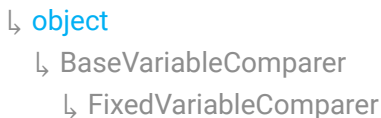
Setter with a dynamic bank you select in the editor.



Class FixedVariableComparer

Comparer with a fixed bank.

Inheritance



Inherited Members

BaseVariableComparer.GetResult()
BaseVariableComparer.TargetVariableName
BaseVariableComparer.TypeOfComparison
BaseVariableComparer.IntValue
BaseVariableComparer.FloatValue
BaseVariableComparer.StringValue
BaseVariableComparer.BooleanValue

Namespace: [com.absence.variablebanks](#)

Assembly: Assembly-CSharp-firstpass.dll

Syntax

```
[Serializable]  
public sealed class FixedVariableComparer : BaseVariableComparer
```

Properties

HasFixedBank

Declaration

```
public override bool HasFixedBank { get; }
```

Property Value

TYPE

bool

Overrides

com.absence.variablesystem.banksystembase.BaseVariableComparer.HasFixedBank

Methods

Clone()

Use to clone this comparer.

Declaration

```
public FixedVariableComparer Clone()
```

Returns

TYPE	DESCRIPTION
FixedVariableComparer	The clone.

Clone(string)

Use to clone this comparer.

Declaration

```
public FixedVariableComparer Clone(string overrideBankGuid)
```

Parameters

TYPE	NAME	DESCRIPTION
string	overrideBankGuid	Guid for a new bank.

Returns

TYPE	DESCRIPTION
FixedVariableComparer	The clone.

GetRuntimeBank()

Declaration

```
protected override VariableBank GetRuntimeBank()
```

Returns

TYPE
VariableBank

Overrides

com.absence.variablesystem.banksystembase.BaseVariableComparer.GetRuntimeBank()

SetFixedBank(string)

Use to set the fixed bank of this fixed comparer.

Declaration

```
public void SetFixedBank(string fixedBankGuid)
```

Parameters

TYPE	NAME	DESCRIPTION
string	fixedBankGuid	Guid for the fixed bank.



Class FixedVariableSetter

Setter with a fixed bank.

Inheritance

↳ [object](#)
↳ BaseVariableSetter
↳ FixedVariableSetter

Inherited Members

BaseVariableSetter.Perform()
BaseVariableSetter.TargetVariableName
BaseVariableSetter.TypeOfSet
BaseVariableSetter.IntValue
BaseVariableSetter.FloatValue
BaseVariableSetter.StringValue
BaseVariableSetter.BooleanValue

Namespace: [com.absence.variablebanks](#)

Assembly: Assembly-CSharp-firstpass.dll

Syntax

```
[Serializable]  
public sealed class FixedVariableSetter : BaseVariableSetter
```

Properties

HasFixedBank

Declaration

```
public override bool HasFixedBank { get; }
```

Property Value

TYPE

bool

Overrides

com.absence.variablesystem.banksystembase.BaseVariableSetter.HasFixedBank

Methods

Clone()

Use to clone this setter.

Declaration

```
public FixedVariableSetter Clone()
```

Returns

TYPE	DESCRIPTION
FixedVariableSetter	The clone.

Clone(string)

Use to clone this setter.

Declaration

```
public FixedVariableSetter Clone(string overrideBankGuid)
```

Parameters

TYPE	NAME	DESCRIPTION
string	overrideBankGuid	Guid for a new bank.

Returns

TYPE	DESCRIPTION
FixedVariableSetter	The clone.

GetRuntimeBank()

Declaration

```
protected override VariableBank GetRuntimeBank()
```

Returns

TYPE
VariableBank

Overrides

com.absence.variablesystem.banksystembase.BaseVariableSetter.GetRuntimeBank()

SetFixedBank(string)

Use to set the fixed bank of this fixed setter.

Declaration

```
public void SetFixedBank(string fixedBankGuid)
```

Parameters

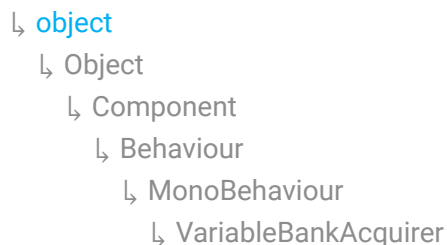
TYPE	NAME	DESCRIPTION
string	fixedBankGuid	Guid for the fixed bank.



Class VariableBankAcquirer

A component to reference banks both in editor and runtime.

Inheritance



Namespace: [com.absence.variablebanks](#)

Assembly: Assembly-CSharp-firstpass.dll

Syntax

```
public class VariableBankAcquirer : MonoBehaviour
```

Properties

Bank

Use to get clone of the referenced bank. **Runtime only.**

Declaration

```
public VariableBank Bank { get; }
```

Property Value

TYPE

VariableBank

TargetGuid

Use to get the Guid of the referenced bank.

Declaration

```
public string TargetGuid { get; }
```

Property Value

TYPE
string



Class VariableBankManager

The static class responsible for wrapping internal functions into simpler ones.

Inheritance

↳ [object](#)

↳ VariableBankManager

Namespace: [com.absence.variablebanks](#)

Assembly: Assembly-CSharp-firstpass.dll

Syntax

```
public static class VariableBankManager
```

Methods

GetInstance(string)

Use to get a clone bank with a specific Guid.

Declaration

```
public static VariableBank GetInstance(string withGuid)
```

Parameters

TYPE	NAME	DESCRIPTION
string	withGuid	Target guid.

Returns

TYPE	DESCRIPTION
VariableBank	The clone bank.



Class VariableBankReference

The class responsible for letting you reference a `com.absence.variablesystem.banksystembase.VariableBank` both in editor and in runtime. You can use the `com.absence.variablesystem.banksystembase.VariableBank` class directly if the bank you are referencing is marked as `com.absence.variablesystem.banksystembase.VariableBank.ForExternalUse`. For more information, read the docs.

Inheritance

↳ [object](#)

↳ VariableBankReference

Namespace: [com.absence.variablebanks](#)

Assembly: Assembly-CSharp-firstpass.dll

Syntax

```
[Serializable]
```

```
public class VariableBankReference
```

Properties

Bank

Use to get the bank referenced. **Runtime only.**

Declaration

```
public VariableBank Bank { get; }
```

Property Value

TYPE

VariableBank

TargetGuid

Use to get the referenced bank's Guid. Returns an empty string if no banks referenced.

Declaration

```
public string TargetGuid { get; }
```

Property Value

TYPE
string



Class VariableComparer

Comparer with a dynamic bank you select in editor.

Inheritance

↳ [object](#)
↳ BaseVariableComparer
↳ VariableComparer

Inherited Members

BaseVariableComparer.GetResult()
BaseVariableComparer.TargetVariableName
BaseVariableComparer.TypeOfComparison
BaseVariableComparer.IntValue
BaseVariableComparer.FloatValue
BaseVariableComparer.StringValue
BaseVariableComparer.BooleanValue

Namespace: [com.absence.variablebanks](#)

Assembly: Assembly-CSharp-firstpass.dll

Syntax

```
[Serializable]  
public sealed class VariableComparer : BaseVariableComparer
```

Properties

HasFixedBank

Declaration

```
public override bool HasFixedBank { get; }
```

Property Value

TYPE

bool

Overrides

com.absence.variablesystem.banksystembase.BaseVariableComparer.HasFixedBank

Methods

Clone()

Use to clone this comparer.

Declaration

```
public VariableComparer Clone()
```

Returns

TYPE	DESCRIPTION
VariableComparer	The clone.

Clone(string)

Use to clone this comparer.

Declaration

```
public VariableComparer Clone(string overrideBankGuid)
```

Parameters

TYPE	NAME	DESCRIPTION
string	overrideBankGuid	Guid for a new bank.

Returns

TYPE	DESCRIPTION
VariableComparer	The clone.

GetRuntimeBank()

Declaration

```
protected override VariableBank GetRuntimeBank()
```

Returns

TYPE
VariableBank

Overrides

com.absence.variablesystem.banksystembase.BaseVariableComparer.GetRuntimeBank()

SetBankGuid(string)

Set this comparer's target bank Guid.

Declaration

```
public void SetBankGuid(string newBankGuid)
```

Parameters

TYPE	NAME	DESCRIPTION
string	newBankGuid	New Guid.



Class VariableSetter

Setter with a dynamic bank you select in the editor.

Inheritance

↳ [object](#)
↳ BaseVariableSetter
↳ VariableSetter

Inherited Members

BaseVariableSetter.Perform()
BaseVariableSetter.TargetVariableName
BaseVariableSetter.TypeOfSet
BaseVariableSetter.IntValue
BaseVariableSetter.FloatValue
BaseVariableSetter.StringValue
BaseVariableSetter.BooleanValue

Namespace: [com.absence.variablebanks](#)

Assembly: Assembly-CSharp-firstpass.dll

Syntax

```
[Serializable]  
public sealed class VariableSetter : BaseVariableSetter
```

Properties

HasFixedBank

Declaration

```
public override bool HasFixedBank { get; }
```

Property Value

TYPE

bool

Overrides

com.absence.variablesystem.banksystembase.BaseVariableSetter.HasFixedBank

Methods

Clone()

Use to clone this setter.

Declaration

```
public VariableSetter Clone()
```

Returns

TYPE	DESCRIPTION
VariableSetter	The clone.

Clone(string)

Use to clone this setter.

Declaration

```
public VariableSetter Clone(string overrideBankGuid)
```

Parameters

TYPE	NAME	DESCRIPTION
string	overrideBankGuid	Guid for a new bank.

Returns

TYPE	DESCRIPTION
VariableSetter	The clone.

GetRuntimeBank()

Declaration

```
protected override VariableBank GetRuntimeBank()
```

Returns

TYPE
VariableBank

Overrides

com.absence.variablesystem.banksystembase.BaseVariableSetter.GetRuntimeBank()

SetBankGuid(string)

Set this setter's target bank Guid.

Declaration

```
public void SetBankGuid(string newBankGuid)
```

Parameters

TYPE	NAME	DESCRIPTION
string	newBankGuid	New Guid.



Namespace `com.absence.variablebanks.editor`

Classes

[EditorJobsHelper](#)

The static class responsible for handling the editor-side things of this package.

[PackageSettings](#)

The scriptable singleton responsible for holding the settings (can be set in Project Settings) of this package.

[PackageSettings.AssetManagementConstants](#)

Constants for asset management.

[PackageSettingsProvider](#)

The class responsible for drawing a section for this package in Project settings.

[SymbolInitializer](#)

The static class responsible for managing the scripting define symbols for this package (in Player Settings).

[VariableBankAcquirerCustomEditor](#)

A custom editor script for `VariableBankAcquirer`.

[VariableBankCreationHandler](#)

The static class responsible for handling variable bank creation via editor menu.

[VariableBankReferencePropertyDrawer](#)

A custom property drawer script for `VariableBankReferencePropertyDrawer`.



Class EditorJobsHelper

The static class responsible for handling the editor-side things of this package.

Inheritance

↳ [object](#)

↳ EditorJobsHelper

Namespace: [com.absence.variablebanks.editor](#)

Assembly: Assembly-CSharp-Editor-firstpass.dll

Syntax

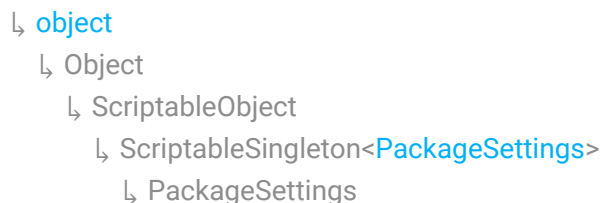
```
[InitializeOnLoad]  
public static class EditorJobsHelper
```



Class PackageSettings

The scriptable singleton responsible for holding the settings (can be set in Project Settings) of this package.

Inheritance



Inherited Members

[ScriptableSingleton<PackageSettings>.Save\(bool\)](#)

[ScriptableSingleton<PackageSettings>.GetFilePath\(\)](#)

[ScriptableSingleton<PackageSettings>.instance](#)

[ScriptableObject.SetDirty\(\)](#)

[ScriptableObject.CreateInstance\(string\)](#)

[ScriptableObject.CreateInstance\(Type\)](#)

[ScriptableObject.CreateInstance<T>\(\)](#)

Namespace: [com.absence.variablebanks.editor](#)

Assembly: Assembly-CSharp-Editor-firstpass.dll

Syntax

```
[FilePath("ProjectSettings/absent-variablebanks-settings.assets", FilePathAttribute.Location.ProjectFol
public class PackageSettings : ScriptableSingleton<PackageSettings>
```

Properties

AssetManagementAPISelection

Selection index of asset management API selection.

Declaration

```
public int AssetManagementAPISelection { get; set; }
```

TYPE

int



Class PackageSettings.AssetManagementConstants

Constants for asset management.

Inheritance

↳ [object](#)

↳ PackageSettings.AssetManagementConstants

Namespace: [com.absence.variablebanks.editor](#)

Assembly: Assembly-CSharp-Editor-firstpass.dll

Syntax

```
public static class PackageSettings.AssetManagementConstants
```

Fields

K_ADDRESSABLES_INDEX

Declaration

```
public const int K_ADDRESSABLES_INDEX = 1
```

Field Value

TYPE

[int](#)

K_RESOURCES_INDEX

Declaration


```
public const int K_RESOURCES_INDEX = 0
```

Field Value

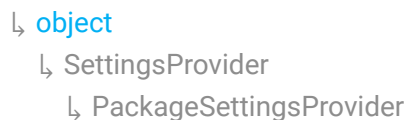
TYPE
int



Class PackageSettingsProvider

The class responsible for drawing a section for this package in Project settings.

Inheritance



Inherited Members

[SettingsProvider.OnActivate\(string, VisualElement\)](#)

SettingsProvider.OnDeactivate()

[SettingsProvider.HasSearchInterest\(string\)](#)

SettingsProvider.OnTitleBarGUI()

SettingsProvider.OnFooterBarGUI()

SettingsProvider.OnInspectorUpdate()

SettingsProvider.Repaint()

SettingsProvider.PopulateSearchKeywordsFromGUIContentProperties<T>()

SettingsProvider.GetSearchKeywordsFromGUIContentProperties<T>()

SettingsProvider.GetSearchKeywordsFromSerializedObject(SerializedObject)

[SettingsProvider.GetSearchKeywordsFromPath\(string\)](#)

SettingsProvider.label

SettingsProvider.settingsPath

SettingsProvider.scope

SettingsProvider.keywords

SettingsProvider.guiHandler

SettingsProvider.titleBarGuiHandler

SettingsProvider.footerBarGuiHandler

SettingsProvider.activateHandler

SettingsProvider.deactivateHandler

SettingsProvider.hasSearchInterestHandler

SettingsProvider.inspectorUpdateHandler

Namespace: [com.absence.variablebanks.editor](#)

Assembly: Assembly-CSharp-Editor-firstpass.dll

Syntax

```
public class PackageSettingsProvider : SettingsProvider
```

Constructors

PackageSettingsProvider(string, SettingsScope)

Default constructor

Declaration

```
public PackageSettingsProvider(string path, SettingsScope scope)
```

Parameters

TYPE	NAME
string	path
SettingsScope	scope

Methods

CreateSettingsProvider()

Declaration

```
[SettingsProvider]  
public static SettingsProvider CreateSettingsProvider()
```

Returns

TYPE
SettingsProvider

OnGUI(string)

Use this function to draw the UI based on ImGui. This assumes you haven't added any children to the rootElement passed to the OnActivate function.

Declaration

```
public override void OnGUI(string searchContext)
```

Parameters

TYPE	NAME	DESCRIPTION
string	searchContext	Search context for the Settings window. Used to show or hide relevant properties.

Overrides

[SettingsProvider.OnGUI\(string\)](#)



Class SymbolInitializer

The static class responsible for managing the scripting define symbols for this package (in Player Settings).

Inheritance

↳ [object](#)

↳ SymbolInitializer

Namespace: [com.absence.variablebanks.editor](#)

Assembly: Assembly-CSharp-Editor-firstpass.dll

Syntax

```
[InitializeOnLoad]  
public static class SymbolInitializer
```

Methods

AddAddressablesLabelOnce()

Use to add addressables define symbol to Player Settings.

Declaration

```
public static void AddAddressablesLabelOnce()
```

Refresh()

Use to check if any define symbols are missing or extra, rewrite and recompile if needed.

Declaration

```
public static void Refresh()
```

RemoveAddressablesLabelIfExists()

Use to remove addressables define symbol from Player Settings.

Declaration

```
public static void RemoveAddressablesLabelIfExists()
```



Class VariableBankAcquirerCustomEditor

A custom editor script for `VariableBankAcquirer` .

Inheritance

↳ [object](#)
↳ Object
↳ ScriptableObject
↳ Editor
↳ VariableBankAcquirerCustomEditor

Inherited Members

`Editor.SaveChanges()`
`Editor.DiscardChanges()`
[Editor.CreateEditorWithContext\(Object\[\], Object, Type\)](#)
`Editor.CreateEditorWithContext(Object[], Object)`
[Editor.CreateCachedEditorWithContext\(Object, Object, Type, ref Editor\)](#)
[Editor.CreateCachedEditorWithContext\(Object\[\], Object, Type, ref Editor\)](#)
[Editor.CreateCachedEditor\(Object, Type, ref Editor\)](#)
[Editor.CreateCachedEditor\(Object\[\], Type, ref Editor\)](#)
`Editor.CreateEditor(Object)`
[Editor.CreateEditor\(Object, Type\)](#)
`Editor.CreateEditor(Object[])`
[Editor.CreateEditor\(Object\[\], Type\)](#)
[Editor.DrawPropertiesExcluding\(SerializedObject, params string\[\]\)](#)
`Editor.DrawDefaultInspector()`
`Editor.Repaint()`
`Editor.CreateInspectorGUI()`
`Editor.RequiresConstantRepaint()`
`Editor.DrawHeader()`
`Editor.OnHeaderGUI()`
`Editor.ShouldHideOpenButton()`
`Editor.DrawFoldoutInspector(Object, ref Editor)`
`Editor.HasPreviewGUI()`
`Editor.GetPreviewTitle()`
[Editor.RenderStaticPreview\(string, Object\[\], int, int\)](#)
`Editor.OnPreviewGUI(Rect, GUIStyle)`
`Editor.OnInteractivePreviewGUI(Rect, GUIStyle)`
`Editor.OnPreviewSettings()`
`Editor.GetInfoString()`
`Editor.DrawPreview(Rect)`
`Editor.ReloadPreviewInstances()`

Editor.UseDefaultMargins()
Editor.MoveNextTarget()
Editor.ResetTarget()
Editor.hasUnsavedChanges
Editor.saveChangesMessage
Editor.target
Editor.targets
Editor.serializedObject
Editor.finishedDefaultHeaderGUI
ScriptableObject.SetDirty()
[ScriptableObject.CreateInstance\(string\)](#)
[ScriptableObject.CreateInstance\(Type\)](#)
ScriptableObject.CreateInstance<T>()
Namespace: [com.absence.variablebanks.editor](#)
Assembly: Assembly-CSharp-Editor-firstpass.dll

Syntax

```
[CustomEditor(typeof(VariableBankAcquirer), true)]  
public class VariableBankAcquirerCustomEditor : Editor
```

Methods

OnInspectorGUI()

Implement this function to make a custom inspector.

Declaration

```
public override void OnInspectorGUI()
```

Overrides

UnityEditor.Editor.OnInspectorGUI()



Class VariableBankCreationHandler

The static class responsible for handling variable bank creation via editor menu.

Inheritance

↳ [object](#)

↳ VariableBankCreationHandler

Namespace: [com.absence.variablebanks.editor](#)

Assembly: Assembly-CSharp-Editor-firstpass.dll

Syntax

```
public static class VariableBankCreationHandler
```

Methods

CreateVariableBankAtPath(string, bool, bool)

Declaration

```
public static void CreateVariableBankAtPath(string path, bool forExternalUse, bool addressable = false)
```

Parameters

TYPE	NAME
string	path
bool	forExternalUse
bool	addressable

CreateVariableBankForAddressables()

Declaration

```
[MenuItem("Assets/Create/absence_/absent-variablebanks/Variable Bank (Addressables)", priority = 0)]  
public static void CreateVariableBankForAddressables()
```

CreateVariableBankForResources()

Declaration

```
[MenuItem("absence_/absent-variablebanks/Create Variable Bank (Resources)")]  
public static void CreateVariableBankForResources()
```



Class VariableBankReferencePropertyDrawer

A custom property drawer script for `VariableBankReferencePropertyDrawer`.

Inheritance

↳ [object](#)
↳ `GUIDrawer`
↳ `PropertyDrawer`
↳ `VariableBankReferencePropertyDrawer`

Inherited Members

`PropertyDrawer.CreatePropertyGUI(SerializedProperty)`
`PropertyDrawer.CanCacheInspectorGUI(SerializedProperty)`
`PropertyDrawer.attribute`
`PropertyDrawer.fieldInfo`
`PropertyDrawer.preferredLabel`

Namespace: [com.absence.variablebanks.editor](#)

Assembly: `Assembly-CSharp-Editor-firstpass.dll`

Syntax

```
[CustomPropertyDrawer(typeof(VariableBankReference), true)]  
public class VariableBankReferencePropertyDrawer : PropertyDrawer
```

Methods

GetPropertyHeight(SerializedProperty, GUIContent)

Override this method to specify how tall the GUI for this field is in pixels.

Declaration

```
public override float GetPropertyHeight(SerializedProperty property, GUIContent label)
```

Parameters

TYPE	NAME	DESCRIPTION
SerializedProperty	<code>property</code>	The SerializedProperty to make the custom GUI for.
GUIContent	<code>label</code>	The label of this property.

Returns

TYPE	DESCRIPTION
<code>float</code>	The height in pixels.

Overrides

UnityEditor.PropertyDrawer.GetPropertyHeight(UnityEditor.SerializedProperty, UnityEngine.GUIContent)

OnGUI(Rect, SerializedProperty, GUIContent)

Override this method to make your own IMGUI based GUI for the property.

Declaration

```
public override void OnGUI(Rect position, SerializedProperty property, GUIContent label)
```

Parameters

TYPE	NAME	DESCRIPTION
Rect	<code>position</code>	Rectangle on the screen to use for the property GUI.
SerializedProperty	<code>property</code>	The SerializedProperty to make the custom GUI for.
GUIContent	<code>label</code>	The label of this property.

Overrides

UnityEditor.PropertyDrawer.OnGUI(UnityEngine.Rect, UnityEditor.SerializedProperty, UnityEngine.GUIContent)



Namespace `com.absence.variablebanks.internals`

Classes

Constants

The static class responsible for holding the constants variables of the package.

Package

The static class responsible for holding the package info.

`Package.PackageVersion`

A reference type responsible for holding version information of a package.

`VariableBanksCloningHandler`

The static class responsible for cloning the banks at startup.



Class Constants

The static class responsible for holding the constants variables of the package.

Inheritance

↳ [object](#)

↳ Constants

Namespace: [com.absence.variablebanks.internals](#)

Assembly: Assembly-CSharp-firstpass.dll

Syntax

```
public static class Constants
```

Fields

K_ADDRESSABLES_TAG

The addressables label of variable banks if you're using **Addressables** as the asset management tool.

Declaration

```
public const string K_ADDRESSABLES_TAG = "variable-banks"
```

Field Value

TYPE

[string](#)

K_CLONE_AUTOMATICALLY

If true, all VariableBanks (except the ones marked as 'For External Use') will get cloned right before the splash screen.

Declaration

```
public const bool K_CLONE_AUTOMATICALLY = true
```

Field Value

TYPE

bool

K_DEBUG_MODE

If true, some internal information will get printed on console when specific events occur.

Declaration

```
public const bool K_DEBUG_MODE = true
```

Field Value

TYPE

bool

K_RESOURCES_PATH

The resources path of variable banks if you're using **Resources API** as the asset management tool.

Declaration

```
public const string K_RESOURCES_PATH = "VariableBanks"
```

Field Value

TYPE

string

K_SCRIPTING_DEFINE_SYMBOL

The scripting define symbol used in Player Settings to compile the code associated with the Addressables Package without errors.

Declaration

```
public const string K_SCRIPTING_DEFINE_SYMBOL = "ABSENT_VB_ADDRESSABLES"
```

Field Value

TYPE
string



Class Package

The static class responsible for holding the package info.

Inheritance

↳ [object](#)

↳ Package

Namespace: [com.absence.variablebanks.internals](#)

Assembly: Assembly-CSharp-firstpass.dll

Syntax

```
public static class Package
```

Fields

Version

Version info of this package.

Declaration

```
public static readonly Package.PackageVersion Version
```

Field Value

TYPE

[Package.PackageVersion](#)



Class Package.PackageVersion

A reference type responsible for holding version information of a package.

Inheritance

↳ [object](#)

↳ Package.PackageVersion

Namespace: [com.absence.variablebanks.internals](#)

Assembly: Assembly-CSharp-firstpass.dll

Syntax

```
public class Package.PackageVersion
```

Fields

Major

Declaration

```
public int Major
```

Field Value

TYPE
int

Minor

Declaration

```
public int Minor
```

Field Value

TYPE

int

Patch

Declaration

```
public int Patch
```

Field Value

TYPE

int

Properties

Text

Declaration

```
public string Text { get; }
```

Property Value

TYPE

string



Class VariableBanksCloningHandler

The static class responsible for cloning the banks at startup.

Inheritance

↳ [object](#)

↳ VariableBanksCloningHandler

Namespace: [com.absence.variablebanks.internals](#)

Assembly: Assembly-CSharp-firstpass.dll

Syntax

```
public static class VariableBanksCloningHandler
```

Properties

CloningCompleted

Use to check if the cloning process got completed successfully.

Declaration

```
public static bool CloningCompleted { get; }
```

Property Value

TYPE

[bool](#)

Methods

AddCloningCompleteCallbackOrInvoke(Action)

Adds the action passed to `OnCloningCompleted` if the cloning process is not ended yet. If it is ended already, the action passed gets invoked instantly.

Declaration

```
public static bool AddCloningCompleteCallbackOrInvoke(Action callbackContext)
```

Parameters

TYPE	NAME
Action	callbackContext

Returns

TYPE
bool

Events

OnCloningCompleted

Action which will get invoked when cloning process gets completed successfully. It gets cleared automatically after invoking.

Declaration

```
public static event Action OnCloningCompleted
```

Event Type

TYPE
Action



Namespace `com.absence.variablebanks.testing`

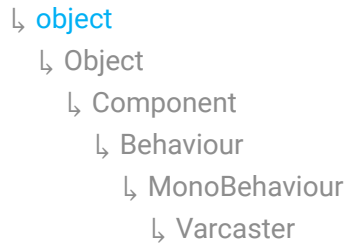
Classes

[Varcaster](#)



Class Varcaster

Inheritance



Namespace: [com.absence.variablebanks.testing](#)

Assembly: Assembly-CSharp-firstpass.dll

Syntax

```
public class Varcaster : MonoBehaviour
```