File Browser

Native file browser for standalone



API

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Contents

1	Nam	espace Index	1
	1.1	Packages	1
2	Hiera	archical Index	3
	2.1	Class Hierarchy	3
3	Clas	s Index	5
	3.1	Class List	5
4	Nam	espace Documentation	7
	4.1	Crosstales Namespace Reference	7
	4.2	Crosstales.Common Namespace Reference	7
	4.3	Crosstales.Common.Model Namespace Reference	7
	4.4	Crosstales.Common.Model.Enum Namespace Reference	7
		4.4.1 Enumeration Type Documentation	8
		4.4.1.1 Platform	8
	4.5	Crosstales.Common.Util Namespace Reference	8
	4.6	Crosstales.FB Namespace Reference	8
	4.7	Crosstales.FB.Demo Namespace Reference	9
	4.8	Crosstales.FB.Util Namespace Reference	9
	4.9	Crosstales.FB.Wrapper Namespace Reference	9
	4.10	Crosstales.UI Namespace Reference	9
	4 11	Crosstales I II I Itil Namespace Reference	10

5	Clas	s Docu	mentation	1	11
	5.1	Crosst	ales.UI.Uti	il.AudioFilterController Class Reference	11
		5.1.1	Detailed	Description	12
		5.1.2	Member	Function Documentation	12
			5.1.2.1	FindAllAudioFilters()	12
			5.1.2.2	ResetAudioFilters()	12
		5.1.3	Member	Data Documentation	12
			5.1.3.1	FindAllAudioFiltersOnStart	12
	5.2	Crosst	ales.UI.Uti	il.AudioSourceController Class Reference	13
		5.2.1	Detailed	Description	13
		5.2.2	Member	Function Documentation	14
			5.2.2.1	FindAllAudioSources()	14
			5.2.2.2	ResetAllAudioSources()	14
		5.2.3	Member	Data Documentation	14
			5.2.3.1	AudioSources	14
			5.2.3.2	FindAllAudioSourcesOnStart	14
			5.2.3.3	Loop	14
			5.2.3.4	Mute	14
			5.2.3.5	Pitch	14
			5.2.3.6	ResetAudioSourcesOnStart	14
			5.2.3.7	StereoPan	14
			5.2.3.8	Volume	15
	5.3	Crosst	ales.Comr	non.Util.BaseConstants Class Reference	15
		5.3.1	Detailed	Description	17
		5.3.2	Member	Data Documentation	17
			5.3.2.1	ASSET_3P_PLAYMAKER	17
			5.3.2.2	ASSET_AUTHOR	17
			5.3.2.3	ASSET_AUTHOR_URL	17
			5.3.2.4	ASSET_BWF	18
			5.3.2.5	ASSET_CT_URL	18

5.3.2.6	ASSET_DJ	18
5.3.2.7	ASSET_FB	18
5.3.2.8	ASSET_OC	18
5.3.2.9	ASSET_RADIO	18
5.3.2.10	ASSET_RTV	18
5.3.2.11	ASSET_SOCIAL_DISCORD	18
5.3.2.12	ASSET_SOCIAL_FACEBOOK	18
5.3.2.13	ASSET_SOCIAL_LINKEDIN	19
5.3.2.14	ASSET_SOCIAL_TWITTER	19
5.3.2.15	ASSET_SOCIAL_YOUTUBE	19
5.3.2.16	ASSET_TB	19
5.3.2.17	ASSET_TPB	19
5.3.2.18	ASSET_TPS	19
5.3.2.19	ASSET_TR	19
5.3.2.20	CMD_WINDOWS_PATH	19
5.3.2.21	DEV_DEBUG	19
5.3.2.22	FACTOR_GB	20
5.3.2.23	FACTOR_KB	20
5.3.2.24	FACTOR_MB	20
5.3.2.25	FLOAT_32768	20
5.3.2.26	FORMAT_NO_DECIMAL_PLACES	20
5.3.2.27	FORMAT_PERCENT	20
5.3.2.28	FORMAT_TWO_DECIMAL_PLACES	20
5.3.2.29	PATH_DELIMITER_UNIX	20
5.3.2.30	PATH_DELIMITER_WINDOWS	20
5.3.2.31	PROCESS_KILL_TIME	20
5.3.2.32	SHOW_BWF_BANNER	21
5.3.2.33	SHOW_DJ_BANNER	21
5.3.2.34	SHOW_FB_BANNER	21
5.3.2.35	SHOW_OC_BANNER	21

		5.3.2.36	SHOW_RADIO_BANNER	21
		5.3.2.37	SHOW_RTV_BANNER	21
		5.3.2.38	SHOW_TB_BANNER	21
		5.3.2.39	SHOW_TPB_BANNER	21
		5.3.2.40	SHOW_TPS_BANNER	21
		5.3.2.41	SHOW_TR_BANNER	21
	5.3.3	Property	Documentation	22
		5.3.3.1	APPLICATION_PATH	22
		5.3.3.2	PREFIX_FILE	22
5.4	Crosst	ales.Comn	non.Util.BaseHelper Class Reference	22
	5.4.1	Detailed	Description	25
	5.4.2	Member	Function Documentation	25
		5.4.2.1	ClearLineEndings(string text)	25
		5.4.2.2	ClearSpaces(string text)	25
		5.4.2.3	ClearTags(string text)	25
		5.4.2.4	CreateString(string replaceChars, int stringLength)	25
		5.4.2.5	FileCopy(string inputFile, string outputFile, bool move=false)	26
		5.4.2.6	FormatBytesToHRF(long bytes)	26
		5.4.2.7	FormatSecondsToHourMinSec(double seconds)	26
		5.4.2.8	GetDirectories(string path, bool isRecursive=false)	26
		5.4.2.9	GetFiles(string path, bool isRecursive=false, params string[] extensions)	27
		5.4.2.10	hasActiveClip(AudioSource source)	27
		5.4.2.11	HSVToRGB(float h, float s, float v, float a=1f)	27
		5.4.2.12	isValidURL(string url)	28
		5.4.2.13	RemoteCertificateValidationCallback(System.Object sender, System.Security. Cryptography.X509Certificates.X509Certificate certificate, System.Security. Cryptography.X509Certificates.X509Chain chain, System.Net.Security.Ssl. PolicyErrors sslPolicyErrors)	28
		5.4.2.14	SplitStringToLines(string text, bool ignoreCommentedLines=true, int skip← HeaderLines=0, int skipFooterLines=0)	28
		5.4.2.15	ValidateFile(string path)	28
		5.4.2.16	ValidatePath(string path, bool addEndDelimiter=true)	29

		5.4.2.17	ValidURLFromFilePath(string path)	29
	5.4.3	Property	Documentation	29
		5.4.3.1	CurrentPlatform	29
		5.4.3.2	isAndroidPlatform	29
		5.4.3.3	isAppleBasedPlatform	30
		5.4.3.4	isEditor	30
		5.4.3.5	isEditorMode	30
		5.4.3.6	isIL2CPP	30
		5.4.3.7	isInternetAvailable	30
		5.4.3.8	isIOSBasedPlatform	30
		5.4.3.9	isIOSPlatform	31
		5.4.3.10	isLinuxEditor	31
		5.4.3.11	isLinuxPlatform	31
		5.4.3.12	isMacOSEditor	31
		5.4.3.13	isMacOSPlatform	31
		5.4.3.14	isPS4Platform	31
		5.4.3.15	isStandalonePlatform	32
		5.4.3.16	isTvOSPlatform	32
		5.4.3.17	isWebGLPlatform	32
		5.4.3.18	isWebPlatform	32
		5.4.3.19	isWindowsBasedPlatform	32
		5.4.3.20	isWindowsEditor	32
		5.4.3.21	isWindowsPlatform	33
		5.4.3.22	isWSABasedPlatform	33
		5.4.3.23	isWSAPlatform	33
		5.4.3.24	isXboxOnePlatform	33
		5.4.3.25	StreamingAssetsPath	33
5.5	Crossta	ales.FB.Uti	il.Config Class Reference	34
	5.5.1	Detailed	Description	34
	5.5.2	Member	Function Documentation	34

		5.5.2.1	Load()	34
		5.5.2.2	Reset()	34
		5.5.2.3	Save()	34
	5.5.3	Member	Data Documentation	34
		5.5.3.1	DEBUG	34
		5.5.3.2	isLoaded	35
		5.5.3.3	NATIVE_WINDOWS	35
5.6	Crosst	ales.FB.Ut	il.Constants Class Reference	35
	5.6.1	Detailed	Description	36
	5.6.2	Member	Data Documentation	36
		5.6.2.1	ASSET_API_URL	36
		5.6.2.2	ASSET_BUILD	36
		5.6.2.3	ASSET_CHANGED	36
		5.6.2.4	ASSET_CONTACT	37
		5.6.2.5	ASSET_CREATED	37
		5.6.2.6	ASSET_FORUM_URL	37
		5.6.2.7	ASSET_MANUAL_URL	37
		5.6.2.8	ASSET_NAME	37
		5.6.2.9	ASSET_NAME_SHORT	37
		5.6.2.10	ASSET_PRO_URL	37
		5.6.2.11	ASSET_UPDATE_CHECK_URL	37
		5.6.2.12	ASSET_VERSION	37
		5.6.2.13	ASSET_WEB_URL	38
		5.6.2.14	isPro	38
		5.6.2.15	KEY_PREFIX	38
5.7	Crosst	ales.Comn	non.Util.CTPlayerPrefs Class Reference	38
	5.7.1	Detailed	Description	39
	5.7.2	Member	Function Documentation	39
		5.7.2.1	DeleteAll()	39
		5.7.2.2	DeleteKey(string key)	39

		5.7.2.3	GetBool(string key)	39
		5.7.2.4	GetDate(string key)	39
		5.7.2.5	GetFloat(string key)	40
		5.7.2.6	GetInt(string key)	40
		5.7.2.7	GetString(string key)	40
		5.7.2.8	HasKey(string key)	40
		5.7.2.9	Save()	41
		5.7.2.10	SetBool(string key, bool value)	41
		5.7.2.11	SetDate(string key, System.DateTime value)	41
		5.7.2.12	SetFloat(string key, float value)	41
		5.7.2.13	SetInt(string key, int value)	41
		5.7.2.14	SetString(string key, string value)	42
5.8	Crossta	ales.Comn	non.Util.CTWebClient Class Reference	42
	5.8.1	Detailed	Description	42
	5.8.2	Property	Documentation	43
		5.8.2.1	ConnectionLimit	43
		5.8.2.2	Timeout	43
5.9	Crossta	ales.FB.De	emo.Examples Class Reference	43
	5.9.1	Detailed	Description	44
5.10	Crossta	ales.FB.Ex	tensionFilter Struct Reference	44
	5.10.1	Detailed	Description	44
5.11	Crossta	ales.Exten	sionMethods Class Reference	44
	5.11.1	Detailed	Description	46
	5.11.2	Member	Function Documentation	46
		5.11.2.1	$\label{eq:continuous} \mbox{CTAddRange} < \mbox{ K}, \mbox{ V > (this System.Collections.Generic.IDictionary} < \mbox{ K}, \mbox{ V > source, System.Collections.Generic.IDictionary} < \mbox{ K}, \mbox{ V > collection) } $	46
		5.11.2.2	CTContains(this string str, string toCheck, System.StringComparison comp=← System.StringComparison.OrdinalIgnoreCase)	46
		5.11.2.3	CTContainsAll(this string str, string searchTerms, char splitChar= ' ')	46
		5.11.2.4	CTContainsAny(this string str, string searchTerms, char splitChar= ' ')	47
		5.11.2.5	CTDump(this Quaternion[] array)	47

	5.11.2.6	CTDump(this Vector2[] array)	47
	5.11.2.7	CTDump(this Vector3[] array)	47
	5.11.2.8	CTDump(this Vector4[] array)	48
	5.11.2.9	${\tt CTDump(this\ System.Collections.Generic.IList} < {\tt Quaternion} > {\tt list)} $	48
	5.11.2.10	CTDump(this System.Collections.Generic.IList< Vector2 > list)	48
	5.11.2.11	CTDump(this System.Collections.Generic.IList< Vector3 > list)	49
	5.11.2.12	2 CTDump(this System.Collections.Generic.IList< Vector4 > list)	49
	5.11.2.13	3 CTDump< K, V >(this System.Collections.Generic.IDictionary< K, V > dict, string prefix="""", string postfix="""")	49
	5.11.2.14	CTDump< T >(this T[] array, string prefix="""", string postfix="""")	50
	5.11.2.15	CTDump< T >(this System.Collections.Generic.IList< T > list, string prefix="""", string postfix="""")	50
	5.11.2.16	6 CTEquals(this string str, string toCheck, System.StringComparison comp=← System.StringComparison.OrdinalIgnoreCase)	50
	5.11.2.17	7 CTIsVisibleFrom(this Renderer renderer, Camera camera)	51
	5.11.2.18	B CTReplace(this string str, string oldString, string newString, System.String← Comparison comp=System.StringComparison.OrdinalIgnoreCase)	51
	5.11.2.19	O CTReverse(this string str)	51
	5.11.2.20	CTShuffle< T >(this T[] array, int seed=0)	51
	5.11.2.21	$\label{eq:ctshuffle} CTShuffle< T> \mbox{(this System.Collections.Generic.IList} < T> \mbox{list, int seed=0)} . .$	52
	5.11.2.22	2 CTToString< T >(this T[] array)	52
	5.11.2.23	$\label{eq:constraint} S. \ \ CTToString \ \ (this \ System. Collections. Generic. I List \ \ list) \ . \ . \ . \ . \ . \ . \ . \ . \ . \ $	52
	5.11.2.24	CTToTitleCase(this string str)	52
5.12 Cross	tales.FB.Fil	eBrowser Class Reference	53
5.12.	I Detailed	Description	54
5.12.2	2 Member	Function Documentation	54
	5.12.2.1	GetDirectories(string path, bool isRecursive=false)	54
	5.12.2.2	GetFiles(string path, bool isRecursive=false, params string[] extensions)	55
	5.12.2.3	GetFiles(string path, bool isRecursive, params ExtensionFilter[] extensions)	55
	5.12.2.4	OpenFiles(string extension=""*")	55
	5.12.2.5	OpenFiles(string title, string directory, params string[] extensions)	56
	5.12.2.6	OpenFiles(string title, string directory, params ExtensionFilter[] extensions)	56

		5.12.2.7	OpenFilesAsync(System.Action< string[]> cb, bool multiselect=true, params string[] extensions)	56
		5.12.2.8	OpenFilesAsync(System.Action< string[]> cb, string title, string directory, bool multiselect=true, params string[] extensions)	57
		5.12.2.9	OpenFilesAsync(System.Action< string[]> cb, string title, string directory, bool multiselect=true, params ExtensionFilter[] extensions)	57
		5.12.2.10	OpenFolders()	57
		5.12.2.11	OpenFolders(string title, string directory="""")	57
		5.12.2.12	OpenFoldersAsync(System.Action< string[]> cb, bool multiselect=true)	58
		5.12.2.13	OpenFoldersAsync(System.Action< string[]> cb, string title, string directory=""", bool multiselect=true)	58
		5.12.2.14	OpenSingleFile(string extension=""*")	58
		5.12.2.15	OpenSingleFile(string title, string directory, params string[] extensions)	59
		5.12.2.16	OpenSingleFile(string title, string directory, params ExtensionFilter[] extensions)	59
		5.12.2.17	OpenSingleFolder()	59
		5.12.2.18	OpenSingleFolder(string title, string directory="""")	60
		5.12.2.19	SaveFile(string defaultName=""", string extension=""*")	60
		5.12.2.20	SaveFile(string title, string directory, string defaultName, params string[] extensions)	60
		5.12.2.21	SaveFile(string title, string directory, string defaultName, params ExtensionFilter[] extensions)	60
		5.12.2.22	SaveFileAsync(System.Action< string > cb, string defaultName=""", string extension=""*")	61
		5.12.2.23	SaveFileAsync(System.Action< string > cb, string title, string directory, string defaultName, params string[] extensions)	61
		5.12.2.24	SaveFileAsync(System.Action< string > cb, string title, string directory, string defaultName, params ExtensionFilter[] extensions)	61
	5.12.3	Property I	Documentation	62
		5.12.3.1	canOpenMultipleFiles	62
		5.12.3.2	canOpenMultipleFolders	62
5.13	Crossta	ales.FB.Wr	apper.FileBrowserBase Class Reference	62
	5.13.1	Detailed [Description	63
	5.13.2	Member F	Function Documentation	63
		5.13.2.1	OpenFiles(string title, string directory, ExtensionFilter[] extensions, bool multiselect)	63

		5.13.2.2	OpenFilesAsync(string title, string directory, ExtensionFilter[] extensions, bool multiselect, System.Action< string[]> cb)	64
		5.13.2.3	OpenFolders(string title, string directory, bool multiselect)	64
		5.13.2.4	OpenFoldersAsync(string title, string directory, bool multiselect, System.Action <string[]> cb)</string[]>	64
		5.13.2.5	OpenSingleFile(string title, string directory, ExtensionFilter[] extensions)	65
		5.13.2.6	OpenSingleFolder(string title, string directory)	65
		5.13.2.7	SaveFile(string title, string directory, string defaultName, ExtensionFilter[] extensions)	66
		5.13.2.8	SaveFileAsync(string title, string directory, string defaultName, ExtensionFilter[] extensions, System.Action< string > cb)	66
5.14	Crossta	ales.FB.Wr	rapper.FileBrowserGeneric Class Reference	66
	5.14.1	Detailed I	Description	67
	5.14.2	Member I	Function Documentation	67
		5.14.2.1	OpenFiles(string title, string directory, ExtensionFilter[] extensions, bool multiselect)	67
		5.14.2.2	OpenFolders(string title, string directory, bool multiselect)	68
		5.14.2.3	SaveFile(string title, string directory, string defaultName, ExtensionFilter[] extensions)	68
5.15	Crossta	ales.UI.Util	I.FPSDisplay Class Reference	69
	5.15.1	Detailed I	Description	69
	5.15.2	Member I	Data Documentation	69
	5.15.2		Data Documentation	69 69
5.16		5.15.2.1		
5.16	Crossta	5.15.2.1 ales.Comm	FPS	69
5.16	Crossta 5.16.1	5.15.2.1 ales.Comm	FPS	69 69
5.16	Crossta 5.16.1	5.15.2.1 ales.Comm	FPS	69 69 70
5.16	Crossta 5.16.1	5.15.2.1 Ales.Comm Detailed Member 5.16.2.1	FPS	69 69 70 70
5.16	Crossta 5.16.1	5.15.2.1 Ales.Comm Detailed Member 5.16.2.1 5.16.2.2	FPS	69 70 70 70
5.16	Crossta 5.16.1 5.16.2	5.15.2.1 Ales.Comm Detailed Member 5.16.2.1 5.16.2.2	FPS non.Util.FreeCam Class Reference Description Function Documentation StartLooking() StopLooking() Data Documentation	69 69 70 70 70
5.16	Crossta 5.16.1 5.16.2	5.15.2.1 Ales.Comm Detailed Member 5.16.2.1 5.16.2.2 Member 5.16.3.1	FPS non.Util.FreeCam Class Reference Description Function Documentation StartLooking() StopLooking() Data Documentation	69 70 70 70 70 70
5.16	Crossta 5.16.1 5.16.2	5.15.2.1 Ales.Comm Detailed Member 5.16.2.1 5.16.2.2 Member 5.16.3.1 5.16.3.2	FPS non.Util.FreeCam Class Reference Description Function Documentation StartLooking() StopLooking() Data Documentation FastMovementSpeed	69 70 70 70 70 70 70
5.16	Crossta 5.16.1 5.16.2	5.15.2.1 Ales.Comm Detailed Member 5.16.2.1 5.16.2.2 Member 5.16.3.1 5.16.3.2	FPS non.Util.FreeCam Class Reference Description Function Documentation StartLooking() StopLooking() Data Documentation FastMovementSpeed FastZoomSensitivity FreeLookSensitivity	69 70 70 70 70 70 70 71

5.17	Crossta	ales.FB.De	emo.GUIMain Class Reference	71
	5.17.1	Detailed I	Description	72
5.18	Crossta	ales.FB.De	emo.GUIScenes Class Reference	72
	5.18.1	Detailed I	Description	72
5.19	Crossta	ales.FB.Uti	il.Helper Class Reference	72
	5.19.1	Detailed I	Description	73
	5.19.2	Property	Documentation	73
		5.19.2.1	isSupportedPlatform	73
5.20	Crossta	ales.FB.Wr	rapper.IFileBrowser Interface Reference	73
	5.20.1	Detailed I	Description	74
	5.20.2	Member I	Function Documentation	74
		5.20.2.1	OpenFiles(string title, string directory, ExtensionFilter[] extensions, bool multiselect)	74
		5.20.2.2	OpenFilesAsync(string title, string directory, ExtensionFilter[] extensions, bool multiselect, System.Action< string[]> cb)	75
		5.20.2.3	OpenFolders(string title, string directory, bool multiselect)	75
		5.20.2.4	OpenFoldersAsync(string title, string directory, bool multiselect, System.Action <string[]> cb)</string[]>	75
		5.20.2.5	OpenSingleFile(string title, string directory, ExtensionFilter[] extensions)	76
		5.20.2.6	OpenSingleFolder(string title, string directory)	76
		5.20.2.7	SaveFile(string title, string directory, string defaultName, ExtensionFilter[] extensions)	77
		5.20.2.8	SaveFileAsync(string title, string directory, string defaultName, ExtensionFilter[] extensions, System.Action< string > cb)	77
	5.20.3	Property	Documentation	77
		5.20.3.1	canOpenMultipleFiles	77
		5.20.3.2	canOpenMultipleFolders	78
5.21	Crossta	ales.Comm	non.Util.PlatformController Class Reference	78
	5.21.1	Detailed I	Description	79
	5.21.2	Member I	Data Documentation	79
		5.21.2.1	Objects	79
		5.21.2.2	Platforms	79
5.22	Crossta	ales.Comm	non.Util.RandomColor Class Reference	79

	5.22.1	Detailed Description	80
	5.22.2	Member Data Documentation	80
		5.22.2.1 AlphaRange	80
		5.22.2.2 ChangeInterval	80
		5.22.2.3 GrayScale	80
		5.22.2.4 HueRange	80
		5.22.2.5 Material	80
		5.22.2.6 SaturationRange	81
		5.22.2.7 UseInterval	81
		5.22.2.8 ValueRange	81
5.23	Crossta	ales.Common.Util.RandomRotator Class Reference	81
	5.23.1	Detailed Description	82
	5.23.2	Member Data Documentation	82
		5.23.2.1 ChangeInterval	82
		5.23.2.2 SpeedMax	82
		5.23.2.3 SpeedMin	82
		5.23.2.4 UseInterval	82
5.24	Crossta	ales.Common.Util.RandomScaler Class Reference	82
	5.24.1	Detailed Description	83
	5.24.2	Member Data Documentation	83
		5.24.2.1 ChangeInterval	83
		5.24.2.2 ScaleMax	83
		5.24.2.3 ScaleMin	83
		5.24.2.4 Uniform	83
		5.24.2.5 UseInterval	83
5.25	Crossta	ales.UI.Util.ScrollRectHandler Class Reference	84
	5.25.1	Detailed Description	84
5.26	Crossta	ales.Common.Util.SerializableDictionary< TKey, TVal > Class Template Reference	84
	5.26.1	Detailed Description	85
5.27	Crossta	ales.UI.Social Class Reference	85

	5.27.1	Detailed Description	85
5.28	Crossta	ales.UI.StaticManager Class Reference	86
	5.28.1	Detailed Description	86
	5.28.2	Member Function Documentation	86
		5.28.2.1 OpenCrosstales()	86
		5.28.2.2 Quit()	86
5.29	Crossta	ales.Common.Util.TakeScreenshot Class Reference	87
	5.29.1	Detailed Description	87
	5.29.2	Member Function Documentation	87
		5.29.2.1 Update()	87
	5.29.3	Member Data Documentation	87
		5.29.3.1 Prefix	87
		5.29.3.2 Scale	88
5.30	Crossta	ales.UI.UIDrag Class Reference	88
	5.30.1	Detailed Description	88
	5.30.2	Member Function Documentation	88
		5.30.2.1 BeginDrag()	88
		5.30.2.2 Start()	88
5.31	Crossta	ales.UI.UIFocus Class Reference	89
	5.31.1	Detailed Description	89
	5.31.2	Member Function Documentation	89
		5.31.2.1 Start()	89
	5.31.3	Member Data Documentation	89
		5.31.3.1 ManagerName	89
5.32	Crossta	ales.UI.UIHint Class Reference	90
	5.32.1	Detailed Description	90
	5.32.2	Member Data Documentation	90
		5.32.2.1 Delay	90
		5.32.2.2 Disable	90
		5.32.2.3 FadeAtStart	91

Index		99
6.7	Videos	98
	6.6.2 macOS	98
	6.6.1 Windows	97
6.6	Demos	97
6.5	Discord	97
6.4	Documentation	97
6.3	Forum	97
6.2	AssetStore	97
6.1	Homepage	97
6 Mor	e information	97
	5.36.2.5 SerializeToString< T >(T obj)	96
	5.36.2.4 SerializeToFile< T >(T obj, string filename)	96
	$5.36.2.3 Deserialize From String < T > (string \ xml As String, \ bool \ skip BOM = true) $	96
	$5.36.2.2 \text{DeserializeFromResource} < T > (\text{string resourceName, bool skipBOM=true}) \; . \; \; . \; \; .$	95
	5.36.2.1 DeserializeFromFile< T >(string filename, bool skipBOM=false)	95
	5.36.2 Member Function Documentation	95
	5.36.1 Detailed Description	95
5.36	Crosstales.Common.Util.XmlHelper Class Reference	94
	5.35.3.2 Speed	94
	5.35.3.1 Dependencies	94
	5.35.3 Member Data Documentation	94
	5.35.2.3 Update()	94
	5.35.2.2 SwitchPanel()	94
	5.35.2.1 OpenPanel()	94
	5.35.2 Member Function Documentation	94
	5.35.1 Detailed Description	94
5.35	Crosstales.UI.WindowManager Class Reference	93
	5.34.3.1 Windows	93
	5.34.3 Member Data Documentation	93
	5.34.2.1 Start()	92
	5.34.2 Member Function Documentation	92
0.04	5.34.1 Detailed Description	92
5.34	Crosstales.UI.UIWindowManager Class Reference	92
	5.33.2.2 MinSize	92
	5.33.2.1 MaxSize	92
	5.33.2 Member Data Documentation	92
5.33	Crosstales.UI.UIResize Class Reference	91 91
F 00	5.32.2.5 Group	91
	5.32.2.4 FadeTime	91

xiv

Namespace Index

1.1 Packages

Here are the packages with brief descriptions (if available):

Crosstales
Crosstales.Common
Crosstales.Common.Model
Crosstales.Common.Model.Enum
Crosstales.Common.Util
Crosstales.FB
Crosstales.FB.Demo
Crosstales.FB.Util
Crosstales.FB.Wrapper
Crosstales.UI
Crosstales III I Itil

Hierarchical Index

2.1 Class Hierarchy

This inheritance list is sorted roughly, but not completely, alphabetically:

Crosstales.Common.Util.BaseConstants
Crosstales.FB.Util.Constants
Crosstales.Common.Util.BaseHelper
Crosstales.FB.Util.Helper
Crosstales.FB.Util.Config
Crosstales.Common.Util.CTPlayerPrefs
Dictionary
Crosstales.Common.Util.SerializableDictionary< TKey, TVal >
Crosstales.FB.ExtensionFilter
Crosstales.ExtensionMethods
IDragHandler
Crosstales.UI.UIResize
Crosstales.FB.Wrapper.IFileBrowser
Crosstales.FB.Wrapper.FileBrowserBase
Crosstales.FB.Wrapper.FileBrowserGeneric
IPointerDownHandler
Crosstales.UI.UIResize
ISerializable
Crosstales.Common.Util.SerializableDictionary< TKey, TVal >
IXmlSerializable
Crosstales.Common.Util.SerializableDictionary< TKey, TVal >
MonoBehaviour
Crosstales.Common.Util.FreeCam
Crosstales.Common.Util.PlatformController
Crosstales.Common.Util.RandomColor
Crosstales.Common.Util.RandomRotator
Crosstales.Common.Util.RandomScaler
Crosstales.Common.Util.TakeScreenshot
Crosstales.FB.Demo.Examples
Crosstales.FB.Demo.GUIMain
Crosstales.FB.Demo.GUIScenes
Crosstales.FB.FileBrowser
Crosstales.UI.Social
Crosstales.UI.StaticManager

Crosstales.UI.UIDrag	 88
Crosstales.UI.UIFocus	 89
Crosstales.UI.UIHint	 90
Crosstales.UI.UIResize	 91
Crosstales.UI.UIWindowManager	 92
Crosstales.UI.Util.AudioFilterController	 -11
Crosstales.UI.Util.AudioSourceController	 13
Crosstales.UI.Util.FPSDisplay	 69
Crosstales.UI.Util.ScrollRectHandler	 84
Crosstales.UI.WindowManager	 93
Crosstales.Common.Util.SerializableDictionary $<$ string, string $>$ $\dots\dots\dots\dots\dots\dots\dots$	 84
WebClient	
Crosstales.Common.Util.CTWebClient	 42
Crosstales.Common.Util.XmlHelper	 94

Class Index

3.1 Class List

Here are the classes, structs, unions and interfaces with brief descriptions:

Crosstales.UI.Util.AudioFilterController
Controller for audio filters
Crosstales.UI.Util.AudioSourceController
Controller for AudioSources
Crosstales.Common.Util.BaseConstants
Base for collected constants of very general utility for the asset
Crosstales.Common.Util.BaseHelper
Base for various helper functions
Crosstales.FB.Util.Config
Configuration for the asset
Crosstales.FB.Util.Constants
Collected constants of very general utility for the asset
Crosstales.Common.Util.CTPlayerPrefs
Wrapper for the PlayerPrefs
Crosstales.Common.Util.CTWebClient
Specialized WebClient
Crosstales.FB.Demo.Examples
Examples for all methods
Crosstales.FB.ExtensionFilter
Filter for extensions
Crosstales. Extension Methods
Various extension methods
Crosstales.FB.FileBrowser
Native file browser various actions like open file, open folder and save file
Crosstales.FB.Wrapper.FileBrowserBase
Base class for all file browsers
Crosstales.FB.Wrapper.FileBrowserGeneric
File browser implementation for generic devices (currently NOT IMPLEMENTED) 66
Crosstales.UI.Util.FPSDisplay
Simple FPS-Counter
Crosstales.Common.Util.FreeCam
A simple free camera to be added to a Unity game object
Crosstales.FB.Demo.GUIMain
Main GUI component for all demo scenes
Crosstales.FB.Demo.GUIScenes
Main GUI scene manager for all demo scenes

Crosstales.FB.Util.Helper	
Various helper functions.	72
Crosstales.FB.Wrapper.IFileBrowser	
Interface for all file browsers.	73
Crosstales.Common.Util.PlatformController	
Enables or disable game objects for a given platform.	78
Crosstales.Common.Util.RandomColor	
Random color changer	79
Crosstales.Common.Util.RandomRotator	
Random rotation changer	81
Crosstales.Common.Util.RandomScaler	
Random scale changer	82
Crosstales.UI.Util.ScrollRectHandler	
Changes the sensitivity of ScrollRects under various platforms.	84
Crosstales.Common.Util.SerializableDictionary< TKey, TVal >	
Serializable Dictionary-class for XML	84
Crosstales.UI.Social	
Crosstales social media links	85
Crosstales.UI.StaticManager	
Static Button Manager.	86
Crosstales.Common.Util.TakeScreenshot	
Take screen shots inside an application.	87
Crosstales.UI.UIDrag	
Allow to Drag the Windows arround.	88
Crosstales.UI.UIFocus	
Change the Focus on from a Window.	89
Crosstales.UI.UIHint	
Controls a UI group (hint)	90
Crosstales. UI. UIResize	
Resize a UI element.	91
Crosstales.UI.UIWindowManager	01
Change the state of all Window panels	92
Crosstales.UI.WindowManager	52
Manager for a Window.	93
Crosstales.Common.Util.XmlHelper	90
•	94
Helper-class for XML	54

Namespace Documentation

4.1 Crosstales Namespace Reference

Namespaces

Classes

• class ExtensionMethods

Various extension methods.

4.2 Crosstales.Common Namespace Reference

Namespaces

4.3 Crosstales.Common.Model Namespace Reference

Namespaces

4.4 Crosstales.Common.Model.Enum Namespace Reference

Enumerations

enum Platform {
 Windows, OSX, Linux, IOS,
 Android, WSA, Web, Unsupported,
 MaryTTS }

All available platforms.

4.4.1 Enumeration Type Documentation

4.4.1.1 enum Crosstales.Common.Model.Enum.Platform [strong]

All available platforms.

4.5 Crosstales.Common.Util Namespace Reference

Classes

· class BaseConstants

Base for collected constants of very general utility for the asset.

· class BaseHelper

Base for various helper functions.

· class CTPlayerPrefs

Wrapper for the PlayerPrefs.

class CTWebClient

Specialized WebClient.

class FreeCam

A simple free camera to be added to a Unity game object.

class PlatformController

Enables or disable game objects for a given platform.

· class RandomColor

Random color changer.

class RandomRotator

Random rotation changer.

· class RandomScaler

Random scale changer.

· class SerializableDictionary

Serializable Dictionary-class for XML.

• class TakeScreenshot

Take screen shots inside an application.

· class XmlHelper

Helper-class for XML.

4.6 Crosstales.FB Namespace Reference

Namespaces

Classes

struct ExtensionFilter

Filter for extensions.

· class FileBrowser

Native file browser various actions like open file, open folder and save file.

4.7 Crosstales.FB.Demo Namespace Reference

Classes

class Examples

Examples for all methods.

· class GUIMain

Main GUI component for all demo scenes.

· class GUIScenes

Main GUI scene manager for all demo scenes.

4.8 Crosstales.FB.Util Namespace Reference

Classes

· class Config

Configuration for the asset.

class Constants

Collected constants of very general utility for the asset.

· class Helper

Various helper functions.

4.9 Crosstales.FB.Wrapper Namespace Reference

Classes

· class FileBrowserBase

Base class for all file browsers.

• class FileBrowserGeneric

File browser implementation for generic devices (currently NOT IMPLEMENTED).

• interface IFileBrowser

Interface for all file browsers.

4.10 Crosstales.UI Namespace Reference

Namespaces

Classes

• class Social

Crosstales social media links.

class StaticManager

Static Button Manager.

· class UIDrag

Allow to Drag the Windows arround.

• class UIFocus

Change the Focus on from a Window.

class UIHint

Controls a UI group (hint).

• class UIResize

Resize a UI element.

• class UIWindowManager

Change the state of all Window panels.

• class WindowManager

Manager for a Window.

4.11 Crosstales.UI.Util Namespace Reference

Classes

· class AudioFilterController

Controller for audio filters.

class AudioSourceController

Controller for AudioSources.

class FPSDisplay

Simple FPS-Counter.

· class ScrollRectHandler

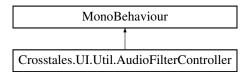
Changes the sensitivity of ScrollRects under various platforms.

Class Documentation

5.1 Crosstales.UI.Util.AudioFilterController Class Reference

Controller for audio filters.

Inheritance diagram for Crosstales.UI.Util.AudioFilterController:



Public Member Functions

- · void Start ()
- void Update ()
- void FindAllAudioFilters ()

Finds all audio filters in the scene.

• void ResetAudioFilters ()

Resets all audio filters.

- · void ReverbFilterDropdownChanged (System.Int32 index)
- void ChorusFilterEnabled (bool enabled)
- void EchoFilterEnabled (bool enabled)
- · void DistortionFilterEnabled (bool enabled)
- · void DistortionFilterChanged (float value)
- void LowPassFilterEnabled (bool enabled)
- void LowPassFilterChanged (float value)
- void HighPassFilterEnabled (bool enabled)
- void HighPassFilterChanged (float value)

Public Attributes

bool FindAllAudioFiltersOnStart = true

Searches for all audio filters in the whole scene (default: true).

- AudioReverbFilter[] ReverbFilters
- AudioChorusFilter[] ChorusFilters
- AudioEchoFilter[] EchoFilters
- AudioDistortionFilter[] DistortionFilters
- AudioLowPassFilter[] LowPassFilters
- · AudioHighPassFilter[] HighPassFilters
- bool ResetAudioFiltersOnStart = true
- bool ChorusFilter = false
- bool EchoFilter = false
- bool **DistortionFilter** = false
- float **DistortionFilterValue** = 0.5f
- bool LowpassFilter = false
- float LowpassFilterValue = 5000f
- bool HighpassFilter = false
- float HighpassFilterValue = 5000f
- Dropdown ReverbFilterDropdown
- Text DistortionText
- Text LowpassText
- Text HighpassText

5.1.1 Detailed Description

Controller for audio filters.

5.1.2 Member Function Documentation

5.1.2.1 void Crosstales.UI.Util.AudioFilterController.FindAllAudioFilters ()

Finds all audio filters in the scene.

5.1.2.2 void Crosstales.UI.Util.AudioFilterController.ResetAudioFilters ()

Resets all audio filters.

5.1.3 Member Data Documentation

5.1.3.1 bool Crosstales.UI.Util.AudioFilterController.FindAllAudioFiltersOnStart = true

Searches for all audio filters in the whole scene (default: true).

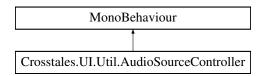
The documentation for this class was generated from the following file:

D:/slaubenberger/git/assets/FileBrowser/FileBrowser/Assets/Plugins/crosstales/Common/UI/Scripts/
 — Util/AudioFilterController.cs

5.2 Crosstales.UI.Util.AudioSourceController Class Reference

Controller for AudioSources.

Inheritance diagram for Crosstales.UI.Util.AudioSourceController:



Public Member Functions

- void Update ()
- void FindAllAudioSources ()

Finds all audio sources in the scene.

void ResetAllAudioSources ()

Resets all audio sources.

- void MuteEnabled (bool enabled)
- void LoopEnabled (bool enabled)
- · void VolumeChanged (float value)
- void PitchChanged (float value)
- void StereoPanChanged (float value)

Public Attributes

• bool FindAllAudioSourcesOnStart = true

Searches for all AudioSource in the whole scene (default: true).

• AudioSource[] AudioSources

Active controlled AudioSources.

• bool ResetAudioSourcesOnStart = true

Resets all active AudioSources (default: true).

• bool Mute = false

Mute on/off (default: false).

• bool Loop = false

Loop on/off (default: false).

• float Volume = 1f

Volume of the audio (default: 1)

• float Pitch = 1f

Pitch of the audio (default: 1).

• float StereoPan = 0f

Stereo pan of the audio (default: 0).

- Text VolumeText
- Text PitchText
- Text StereoPanText

5.2.1 Detailed Description

Controller for AudioSources.

5	2.	2	Mem	her l	Func	tion	Docum	nentation

5.2.2.1 void Crosstales.UI.Util.AudioSourceController.FindAllAudioSources ()

Finds all audio sources in the scene.

5.2.2.2 void Crosstales.UI.Util.AudioSourceController.ResetAllAudioSources ()

Resets all audio sources.

5.2.3 Member Data Documentation

5.2.3.1 AudioSource [] Crosstales.UI.Util.AudioSourceController.AudioSources

Active controlled AudioSources.

5.2.3.2 bool Crosstales.UI.Util.AudioSourceController.FindAllAudioSourcesOnStart = true

Searches for all AudioSource in the whole scene (default: true).

5.2.3.3 bool Crosstales.UI.Util.AudioSourceController.Loop = false

Loop on/off (default: false).

5.2.3.4 bool Crosstales.UI.Util.AudioSourceController.Mute = false

Mute on/off (default: false).

5.2.3.5 float Crosstales.UI.Util.AudioSourceController.Pitch = 1f

Pitch of the audio (default: 1).

 $5.2.3.6 \quad bool\ Crosstales. UI. Util. Audio Source Controller. Reset Audio Sources On Start = true$

Resets all active AudioSources (default: true).

5.2.3.7 float Crosstales.UI.Util.AudioSourceController.StereoPan = 0f

Stereo pan of the audio (default: 0).

5.2.3.8 float Crosstales.UI.Util.AudioSourceController.Volume = 1f

Volume of the audio (default: 1)

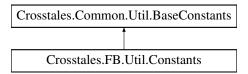
The documentation for this class was generated from the following file:

D:/slaubenberger/git/assets/FileBrowser/FileBrowser/Assets/Plugins/crosstales/Common/UI/Scripts/
 Util/AudioSourceController.cs

5.3 Crosstales.Common.Util.BaseConstants Class Reference

Base for collected constants of very general utility for the asset.

Inheritance diagram for Crosstales.Common.Util.BaseConstants:



Public Attributes

• const string ASSET AUTHOR = "crosstales LLC"

Author of the asset.

const string ASSET_AUTHOR_URL = "https://www.crosstales.com"

URL of the asset author.

const string ASSET_CT_URL = "https://assetstore.unity.com/lists/crosstales-42213?aid=1011INGT"
 URL of the crosstales assets in UAS.

const string ASSET_SOCIAL_DISCORD = "https://discord.gg/ZbZ2sh4"

URL of the crosstales Discord-channel.

const string ASSET_SOCIAL_FACEBOOK = "https://www.facebook.com/crosstales/"

URL of the crosstales Facebook-profile.

• const string ASSET_SOCIAL_TWITTER = "https://twitter.com/crosstales"

URL of the crosstales Twitter-profile.

• const string ASSET_SOCIAL_YOUTUBE = "https://www.youtube.com/c/Crosstales"

URL of the crosstales Youtube-profile.

const string ASSET_SOCIAL_LINKEDIN = "https://www.linkedin.com/company/crosstales"

URL of the crosstales LinkedIn-profile.

const string ASSET_3P_PLAYMAKER = "https://assetstore.unity.com/packages/slug/368?aid=1011INGT"
 URL of the 3rd party asset "PlayMaker".

const string ASSET_BWF = "https://assetstore.unity.com/packages/slug/26255?aid=1011INGT"
 URL of the "Badword Filter" asset.

const string ASSET_DJ = "https://assetstore.unity.com/packages/slug/41993?aid=1011INGT"
 URL of the "DJ" asset.

const string ASSET_FB = "https://assetstore.unity.com/packages/slug/98713?aid=1011INGT"
 URL of the "File Browser" asset.

const string ASSET_OC = "https://assetstore.unity.com/packages/slug/74688?aid=1011INGT"
 URL of the "Online Check" asset.

```
    const string ASSET_RADIO = "https://assetstore.unity.com/packages/slug/32034?aid=1011INGT"
    URL of the "Radio" asset.
```

- const string ASSET_RTV = "https://assetstore.unity.com/packages/slug/41068?aid=1011INGT"
 URL of the "RT-Voice" asset.
- const string ASSET_TB = "https://assetstore.unity.com/packages/slug/98711?aid=1011INGT"
 URL of the "Turbo Backup" asset.
- const string ASSET_TPB = "https://assetstore.unity.com/packages/slug/98714?aid=1011INGT"
 URL of the "Turbo Builder" asset.
- const string ASSET_TPS = "https://assetstore.unity.com/packages/slug/60040?aid=1011INGT"
 URL of the "Turbo Switch" asset.
- const string ASSET_TR = "https://assetstore.unity.com/packages/slug/61617?aid=1011INGT"
 URL of the "True Random" asset.
- const int FACTOR KB = 1024

Factor for kilo bytes.

const int FACTOR MB = FACTOR KB * 1024

Factor for mega bytes.

const int FACTOR GB = FACTOR MB * 1024

Factor for giga bytes.

const float FLOAT 32768 = 32768f

Float value of 32768.

• const string FORMAT TWO DECIMAL PLACES = "0.00"

ToString for two decimal places.

• const string FORMAT NO DECIMAL PLACES = "0"

ToString for no decimal places.

• const string FORMAT_PERCENT = "0%"

ToString for percent.

- const bool DEFAULT_DEBUG = false
- const string PATH_DELIMITER_WINDOWS = @"\"

Path delimiter for Windows.

• const string PATH DELIMITER UNIX = "/"

Path delimiter for Unix.

Static Public Attributes

• static bool DEV DEBUG = false

Development debug logging for the asset.

- static string TEXT_TOSTRING_START = " {"
- static string **TEXT_TOSTRING_END** = "}"
- static string TEXT_TOSTRING_DELIMITER = "', "
- static string TEXT TOSTRING DELIMITER END = """
- static string PREFIX HTTP = "http://"
- static string PREFIX_HTTPS = "https://"
- static int PROCESS_KILL_TIME = 5000

Kill processes after 5000 milliseconds.

• static string CMD_WINDOWS_PATH = @"C:\Windows\system32\cmd.exe"

Path to the cmd under Windows.

• static bool SHOW_BWF_BANNER = true

Show the BWF banner.

• static bool SHOW_DJ_BANNER = true

Show the DJ banner.

```
• static bool SHOW_FB_BANNER = true
```

Show the FB banner.

• static bool SHOW OC BANNER = true

Show the OC banner.

• static bool SHOW_RADIO_BANNER = true

Show the Radio banner.

• static bool SHOW_RTV_BANNER = true

Show the RTV banner.

• static bool SHOW TB BANNER = true

Show the TB banner.

• static bool SHOW_TPB_BANNER = false

Show the TPB banner.

• static bool SHOW_TPS_BANNER = true

Show the TPS banner.

• static bool SHOW_TR_BANNER = true

Show the TR banner.

Properties

• static string PREFIX_FILE [get]

URL prefix for files.

static string APPLICATION_PATH [get]

Application path.

5.3.1 Detailed Description

Base for collected constants of very general utility for the asset.

5.3.2 Member Data Documentation

5.3.2.1 const string Crosstales.Common.Util.BaseConstants.ASSET_3P_PLAYMAKER = "https://assetstore.unity.

com/packages/slug/368?aid=1011INGT"

URL of the 3rd party asset "PlayMaker".

5.3.2.2 const string Crosstales.Common.Util.BaseConstants.ASSET_AUTHOR = "crosstales LLC"

Author of the asset.

5.3.2.3 const string Crosstales.Common.Util.BaseConstants.ASSET_AUTHOR_URL = "https://www.crosstales.com"

URL of the asset author.

5.3.2.4 const string Crosstales.Common.Util.BaseConstants.ASSET_BWF = "https://assetstore.unity. ← com/packages/slug/26255?aid=1011INGT"

URL of the "Badword Filter" asset.

5.3.2.5 const string Crosstales.Common.Util.BaseConstants.ASSET_CT_URL = "https://assetstore.unity.com/lists/crosstales-42213?aid=1011INGT"

URL of the crosstales assets in UAS.

5.3.2.6 const string Crosstales.Common.Util.BaseConstants.ASSET_DJ = "https://assetstore.unity.

com/packages/slug/41993?aid=1011INGT"

URL of the "DJ" asset.

5.3.2.7 const string Crosstales.Common.Util.BaseConstants.ASSET_FB = "https://assetstore.unity.

com/packages/slug/98713?aid=1011INGT"

URL of the "File Browser" asset.

5.3.2.8 const string Crosstales.Common.Util.BaseConstants.ASSET_OC = "https://assetstore.unity. ← com/packages/slug/74688?aid=1011INGT"

URL of the "Online Check" asset.

5.3.2.9 const string Crosstales.Common.Util.BaseConstants.ASSET_RADIO = "https://assetstore.unity.

com/packages/slug/32034?aid=1011INGT"

URL of the "Radio" asset.

5.3.2.10 const string Crosstales.Common.Util.BaseConstants.ASSET_RTV = "https://assetstore.unity. ← com/packages/slug/41068?aid=1011INGT"

URL of the "RT-Voice" asset.

5.3.2.11 const string Crosstales.Common.Util.BaseConstants.ASSET_SOCIAL_DISCORD = "https://discord.gg/ZbZ2sh4"

URL of the crosstales Discord-channel.

5.3.2.12 const string Crosstales.Common.Util.BaseConstants.ASSET_SOCIAL_FACEBOOK = "https://www.facebook.com/crosstales/"

URL of the crosstales Facebook-profile.

5.3.2.13 const string Crosstales.Common.Util.BaseConstants.ASSET_SOCIAL_LINKEDIN = "https://www.linkedin.com/company/crosstales"

URL of the crosstales LinkedIn-profile.

5.3.2.14 const string Crosstales.Common.Util.BaseConstants.ASSET_SOCIAL_TWITTER = "https://twitter.com/crosstales"

URL of the crosstales Twitter-profile.

5.3.2.15 const string Crosstales.Common.Util.BaseConstants.ASSET_SOCIAL_YOUTUBE = "https://www.youtube.com/c/Crosstales"

URL of the crosstales Youtube-profile.

5.3.2.16 const string Crosstales.Common.Util.BaseConstants.ASSET_TB = "https://assetstore.unity. ← com/packages/slug/98711?aid=1011INGT"

URL of the "Turbo Backup" asset.

5.3.2.17 const string Crosstales.Common.Util.BaseConstants.ASSET_TPB = "https://assetstore.unity. ← com/packages/slug/98714?aid=1011INGT"

URL of the "Turbo Builder" asset.

5.3.2.18 const string Crosstales.Common.Util.BaseConstants.ASSET_TPS = "https://assetstore.unity.

com/packages/slug/60040?aid=1011INGT"

URL of the "Turbo Switch" asset.

5.3.2.19 const string Crosstales.Common.Util.BaseConstants.ASSET_TR = "https://assetstore.unity. ← com/packages/slug/61617?aid=1011INGT"

URL of the "True Random" asset.

5.3.2.20 string Crosstales.Common.Util.BaseConstants.CMD_WINDOWS_PATH = @ "C:\Windows\system32\cmd.exe" [static]

Path to the cmd under Windows.

5.3.2.21 bool Crosstales.Common.Util.BaseConstants.DEV_DEBUG = false [static]

Development debug logging for the asset.

5.3.2.22 const int Crosstales.Common.Util.BaseConstants.FACTOR_GB = FACTOR_MB * 1024

Factor for giga bytes.

5.3.2.23 const int Crosstales.Common.Util.BaseConstants.FACTOR_KB = 1024

Factor for kilo bytes.

5.3.2.24 const int Crosstales.Common.Util.BaseConstants.FACTOR_MB = FACTOR_KB * 1024

Factor for mega bytes.

5.3.2.25 const float Crosstales.Common.Util.BaseConstants.FLOAT_32768 = 32768f

Float value of 32768.

5.3.2.26 const string Crosstales.Common.Util.BaseConstants.FORMAT_NO_DECIMAL_PLACES = "0"

ToString for no decimal places.

5.3.2.27 const string Crosstales.Common.Util.BaseConstants.FORMAT_PERCENT = "0%"

ToString for percent.

5.3.2.28 const string Crosstales.Common.Util.BaseConstants.FORMAT_TWO_DECIMAL_PLACES = "0.00"

ToString for two decimal places.

5.3.2.29 const string Crosstales.Common.Util.BaseConstants.PATH_DELIMITER_UNIX = "/"

Path delimiter for Unix.

Path delimiter for Windows.

5.3.2.31 int Crosstales.Common.Util.BaseConstants.PROCESS_KILL_TIME = 5000 [static]

Kill processes after 5000 milliseconds.

5.3.2.32 bool Crosstales.Common.Util.BaseConstants.SHOW_BWF_BANNER = true [static] Show the BWF banner. **5.3.2.33** bool Crosstales.Common.Util.BaseConstants.SHOW_DJ_BANNER = true [static] Show the DJ banner. **5.3.2.34** bool Crosstales.Common.Util.BaseConstants.SHOW_FB_BANNER = true [static] Show the FB banner. 5.3.2.35 bool Crosstales.Common.Util.BaseConstants.SHOW_OC_BANNER = true [static] Show the OC banner. 5.3.2.36 bool Crosstales.Common.Util.BaseConstants.SHOW_RADIO_BANNER = true [static] Show the Radio banner. 5.3.2.37 bool Crosstales.Common.Util.BaseConstants.SHOW_RTV_BANNER = true [static] Show the RTV banner. **5.3.2.38** bool Crosstales.Common.Util.BaseConstants.SHOW_TB_BANNER = true [static] Show the TB banner. 5.3.2.39 bool Crosstales.Common.Util.BaseConstants.SHOW_TPB_BANNER = false [static] Show the TPB banner. 5.3.2.40 bool Crosstales.Common.Util.BaseConstants.SHOW_TPS_BANNER = true [static]

5.3.2.41 bool Crosstales.Common.Util.BaseConstants.SHOW_TR_BANNER = true [static]

Show the TR banner.

Show the TPS banner.

5.3.3 Property Documentation

5.3.3.1 string Crosstales.Common.Util.BaseConstants.APPLICATION PATH [static], [get]

Application path.

5.3.3.2 string Crosstales.Common.Util.BaseConstants.PREFIX_FILE [static], [get]

URL prefix for files.

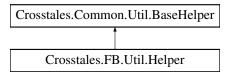
The documentation for this class was generated from the following file:

D:/slaubenberger/git/assets/FileBrowser/FileBrowser/Assets/Plugins/crosstales/Common/Scripts/Util/Base
 — Constants.cs

5.4 Crosstales.Common.Util.BaseHelper Class Reference

Base for various helper functions.

Inheritance diagram for Crosstales.Common.Util.BaseHelper:



Static Public Member Functions

• static string CreateString (string replaceChars, int stringLength)

Creates a string of characters with a given length.

static bool hasActiveClip (AudioSource source)

Determines if an AudioSource has an active clip.

static bool RemoteCertificateValidationCallback (System.Object sender, System.Security.Cryptography.
 — X509Certificates.X509Certificate certificate, System.Security.Cryptography.X509Certificates.X509Chain chain, System.Net.Security.SslPolicyErrors sslPolicyErrors)

HTTPS-certification callback.

static string ValidatePath (string path, bool addEndDelimiter=true)

Validates a given path and add missing slash.

• static string ValidateFile (string path)

Validates a given file.

• static string[] GetFiles (string path, bool isRecursive=false, params string[] extensions)

Find files inside a path.

static string[] GetDirectories (string path, bool isRecursive=false)

Find directories inside.

• static string ValidURLFromFilePath (string path)

Validates a given file.

• static string CleanUrl (string url, bool removeProtocol=true, bool removeWWW=true, bool removeSlash=true) Cleans a given URL.

Parameters

url	URL to clean	
removeProtocol	Remove the protocol, e.g. http:// (default: true, optional).	
removeWWW	Remove www (default: true, optional).	
removeSlash	Remove slash at the end (default: true, optional)	

Returns

Clean URI

static string ClearTags (string text)

Cleans a given text from tags.

static string ClearSpaces (string text)

Cleans a given text from multiple spaces.

static string ClearLineEndings (string text)

Cleans a given text from line endings.

static System.Collections.Generic.List< string > SplitStringToLines (string text, bool ignoreCommented ← Lines=true, int skipHeaderLines=0, int skipFooterLines=0)

Split the given text to lines and return it as list.

static string FormatBytesToHRF (long bytes)

Format byte-value to Human-Readable-Form.

• static string FormatSecondsToHourMinSec (double seconds)

Format seconds to Human-Readable-Form.

static Color HSVToRGB (float h, float s, float v, float a=1f)

Generate nice HSV colors. Based on https://gist.github.com/rje/6206099

• static bool isValidURL (string url)

Checks if the URL is valid.

• static void FileCopy (string inputFile, string outputFile, bool move=false)

Copy or move a file.

Static Public Attributes

• static readonly System.Globalization.CultureInfo **BaseCulture** = new System.Globalization.CultureInfo("en-US")

Protected Attributes

• const string file_prefix = "file://"

Static Protected Attributes

- static readonly System.Text.RegularExpressions.Regex **cleanTagsRegex** = new System.Text.Regular ← Expressions.Regex(@"<.*?>")
- static readonly System.Random rnd = new System.Random()

Properties

```
• static bool isInternetAvailable [get]
      Checks if an Internet connection is available.
• static bool isWindowsPlatform [get]
      Checks if the current platform is Windows.
• static bool isMacOSPlatform [get]
      Checks if the current platform is OSX.
• static bool isLinuxPlatform [get]
      Checks if the current platform is Linux.

    static bool isStandalonePlatform [get]

     Checks if the current platform is standalone (Windows, macOS or Linux).
• static bool isAndroidPlatform [get]
     Checks if the current platform is Android.

    static bool isIOSPlatform [get]

     Checks if the current platform is iOS.

    static bool isTvOSPlatform [get]

      Checks if the current platform is tvOS.

    static bool isWSAPlatform [get]

      Checks if the current platform is WSA.
• static bool isXboxOnePlatform [get]
      Checks if the current platform is XboxOne.

    static bool isPS4Platform [get]

      Checks if the current platform is PS4.
• static bool isWebGLPlatform [get]
     Checks if the current platform is WebGL.
• static bool is WebPlatform [get]
     Checks if the current platform is Web (WebPlayer or WebGL).

    static bool isWindowsBasedPlatform [get]

     Checks if the current platform is Windows-based (Windows standalone, WSA or XboxOne).
• static bool isWSABasedPlatform [get]
      Checks if the current platform is WSA-based (WSA or XboxOne).
• static bool isAppleBasedPlatform [get]
      Checks if the current platform is Apple-based (macOS standalone, iOS or tvOS).

    static bool isIOSBasedPlatform [get]

      Checks if the current platform is iOS-based (iOS or tvOS).

    static bool isEditor [get]

     Checks if we are inside the Editor.
• static bool isWindowsEditor [get]
     Checks if we are inside the Windows Editor.
• static bool isMacOSEditor [get]
     Checks if we are inside the macOS Editor.

    static bool isLinuxEditor [get]

      Checks if we are inside the Linux Editor.
• static bool isEditorMode [get]
     Checks if we are in Editor mode.
• static bool isIL2CPP [get]
      Checks if the current build target uses IL2CPP.
• static Model.Enum.Platform CurrentPlatform [get]
```

Returns the current platform.

• static string StreamingAssetsPath [get]

Returns the path to the the "Streaming Assets".

5.4.1 Detailed Description

Base for various helper functions.

5.4.2 Member Function Documentation

5.4.2.1 static string Crosstales.Common.Util.BaseHelper.ClearLineEndings (string text) [static]

Cleans a given text from line endings.

Parameters

```
text Text to clean.
```

Returns

Clean text without line endings.

5.4.2.2 static string Crosstales.Common.Util.BaseHelper.ClearSpaces (string text) [static]

Cleans a given text from multiple spaces.

Parameters

```
text Text to clean.
```

Returns

Clean text without multiple spaces.

5.4.2.3 static string Crosstales.Common.Util.BaseHelper.ClearTags (string text) [static]

Cleans a given text from tags.

Parameters

```
text Text to clean.
```

Returns

Clean text without tags.

5.4.2.4 static string Crosstales.Common.Util.BaseHelper.CreateString (string replaceChars, int stringLength) [static]

Creates a string of characters with a given length.

Parameters

chars	Characters to generate the string (if more than one character is used, the generated string will be a randomized result of all characters)
stringLength	Length of the generated string

Returns

Generated string

5.4.2.5 static void Crosstales.Common.Util.BaseHelper.FileCopy (string inputFile, string outputFile, bool move = false) [static]

Copy or move a file.

Parameters

inputFile	Input file path	
outputFile	Output file path	
move	Move file instead of copy (default: false, optional)	

5.4.2.6 static string Crosstales.Common.Util.BaseHelper.FormatBytesToHRF(long bytes) [static]

Format byte-value to Human-Readable-Form.

Returns

Formatted byte-value in Human-Readable-Form.

5.4.2.7 static string Crosstales.Common.Util.BaseHelper.FormatSecondsToHourMinSec (double seconds) [static]

Format seconds to Human-Readable-Form.

Returns

Formatted seconds in Human-Readable-Form.

5.4.2.8 static string [] Crosstales.Common.Util.BaseHelper.GetDirectories (string path, bool isRecursive = false) [static]

Find directories inside.

Parameters

path	Path to find the directories	
isRecursive	Recursive search (default: false, optional)	

Returns

Returns array of the found directories inside the path. Zero length array when an error occured.

5.4.2.9 static string [] Crosstales.Common.Util.BaseHelper.GetFiles (string path, bool isRecursive = false, params string[] extensions) [static]

Find files inside a path.

Parameters

path	Path to find the files	
isRecursive	Recursive search (default: false, optional)	
extensions	Extensions for the file search, e.g. "png" (optional)	

Returns

Returns array of the found files inside the path (alphabetically ordered). Zero length array when an error occured.

5.4.2.10 static bool Crosstales.Common.Util.BaseHelper.hasActiveClip (AudioSource source) [static]

Determines if an AudioSource has an active clip.

Parameters

source	AudioSource to check.

Returns

True if the AudioSource has an active clip.

5.4.2.11 static Color Crosstales.Common.Util.BaseHelper.HSVToRGB (float h, float s, float v, float a = 1f) [static]

Generate nice HSV colors. Based on https://gist.github.com/rje/6206099

Parameters

h	Hue	
s	Saturation	
V	Value	
а	Alpha (optional)	

Returns

True if the current platform is supported.

5.4.2.12 static bool Crosstales.Common.Util.BaseHelper.isValidURL (string *url*) [static]

Checks if the URL is valid.

Parameters

```
url URL to check
```

Returns

True if the URL is valid.

5.4.2.13 static bool Crosstales.Common.Util.BaseHelper.RemoteCertificateValidationCallback (System.Object sender, System.Security.Cryptography.X509Certificates.X509Certificate certificate, System.Security.cryptography.X509Certificates.X509Chain chain, System.Net.Security.SslPolicyErrors sslPolicyErrors) [static]

HTTPS-certification callback.

5.4.2.14 static System.Collections.Generic.List<string> Crosstales.Common.Util.BaseHelper.SplitStringToLines (string text, bool ignoreCommentedLines = true, int skipHeaderLines = 0, int skipFooterLines = 0) [static]

Split the given text to lines and return it as list.

Parameters

text	Complete text fragment	
ignoreCommentedLines	Ignore commente lines (default: true, optional)	
skipHeaderLines	Number of skipped header lines (default: 0, optional)	
skipFooterLines	Number of skipped footer lines (default: 0, optional)	

Returns

Splitted lines as array

5.4.2.15 static string Crosstales.Common.Util.BaseHelper.ValidateFile (string *path*) [static]

Validates a given file.

Parameters

path	File to validate

Returns

Valid file path

5.4.2.16 static string Crosstales.Common.Util.BaseHelper.ValidatePath (string path, bool addEndDelimiter = true) [static]

Validates a given path and add missing slash.

Parameters

path	Path to validate
addEndDelimiter	Add delimiter at the end of the path (optional, default: true)

Returns

Valid path

5.4.2.17 static string Crosstales.Common.Util.BaseHelper.ValidURLFromFilePath (string path) [static]

Validates a given file.

Parameters

path File to validate

Returns

Valid file path

5.4.3 Property Documentation

5.4.3.1 Model.Enum.Platform Crosstales.Common.Util.BaseHelper.CurrentPlatform [static], [get]

Returns the current platform.

Returns

The current platform.

5.4.3.2 bool Crosstales.Common.Util.BaseHelper.isAndroidPlatform [static], [get]

Checks if the current platform is Android.

Returns

True if the current platform is Android.

```
5.4.3.3 bool Crosstales.Common.Util.BaseHelper.isAppleBasedPlatform [static], [get]
```

Checks if the current platform is Apple-based (macOS standalone, iOS or tvOS).

Returns

True if the current platform is Apple-based (macOS standalone, iOS or tvOS).

```
5.4.3.4 bool Crosstales.Common.Util.BaseHelper.isEditor [static], [get]
```

Checks if we are inside the Editor.

Returns

True if we are inside the Editor.

```
5.4.3.5 bool Crosstales.Common.Util.BaseHelper.isEditorMode [static], [get]
```

Checks if we are in Editor mode.

Returns

True if in Editor mode.

```
5.4.3.6 bool Crosstales.Common.Util.BaseHelper.islL2CPP [static], [get]
```

Checks if the current build target uses IL2CPP.

Returns

True if the current build target uses IL2CPP.

5.4.3.7 bool Crosstales.Common.Util.BaseHelper.isInternetAvailable [static], [get]

Checks if an Internet connection is available.

Returns

True if an Internet connection is available.

```
5.4.3.8 bool Crosstales.Common.Util.BaseHelper.islOSBasedPlatform [static], [get]
```

Checks if the current platform is iOS-based (iOS or tvOS).

Returns

True if the current platform is iOS-based (iOS or tvOS).

5.4.3.9 bool Crosstales.Common.Util.BaseHelper.islOSPlatform [static], [get]

Checks if the current platform is iOS.

Returns

True if the current platform is iOS.

5.4.3.10 bool Crosstales.Common.Util.BaseHelper.isLinuxEditor [static], [get]

Checks if we are inside the Linux Editor.

Returns

True if we are inside the Linux Editor.

5.4.3.11 bool Crosstales.Common.Util.BaseHelper.isLinuxPlatform [static], [get]

Checks if the current platform is Linux.

Returns

True if the current platform is Linux.

5.4.3.12 bool Crosstales.Common.Util.BaseHelper.isMacOSEditor [static], [get]

Checks if we are inside the macOS Editor.

Returns

True if we are inside the macOS Editor.

5.4.3.13 bool Crosstales.Common.Util.BaseHelper.isMacOSPlatform [static], [get]

Checks if the current platform is OSX.

Returns

True if the current platform is OSX.

5.4.3.14 bool Crosstales.Common.Util.BaseHelper.isPS4Platform [static], [get]

Checks if the current platform is PS4.

Returns

True if the current platform is PS4.

```
5.4.3.15 bool Crosstales.Common.Util.BaseHelper.isStandalonePlatform [static], [get]
```

Checks if the current platform is standalone (Windows, macOS or Linux).

Returns

True if the current platform is standalone (Windows, macOS or Linux).

5.4.3.16 bool Crosstales.Common.Util.BaseHelper.isTvOSPlatform [static], [get]

Checks if the current platform is tvOS.

Returns

True if the current platform is tvOS.

5.4.3.17 bool Crosstales.Common.Util.BaseHelper.isWebGLPlatform [static], [get]

Checks if the current platform is WebGL.

Returns

True if the current platform is WebGL.

 $\textbf{5.4.3.18} \quad \textbf{bool Crosstales.Common.Util.BaseHelper.isWebPlatform} \quad \texttt{[static], [get]}$

Checks if the current platform is Web (WebPlayer or WebGL).

Returns

True if the current platform is Web (WebPlayer or WebGL).

5.4.3.19 bool Crosstales.Common.Util.BaseHelper.isWindowsBasedPlatform [static], [get]

Checks if the current platform is Windows-based (Windows standalone, WSA or XboxOne).

Returns

True if the current platform is Windows-based (Windows standalone, WSA or XboxOne).

5.4.3.20 bool Crosstales.Common.Util.BaseHelper.isWindowsEditor [static], [qet]

Checks if we are inside the Windows Editor.

Returns

True if we are inside the Windows Editor.

```
5.4.3.21 bool Crosstales.Common.Util.BaseHelper.isWindowsPlatform [static], [get]
```

Checks if the current platform is Windows.

Returns

True if the current platform is Windows.

```
5.4.3.22 bool Crosstales.Common.Util.BaseHelper.isWSABasedPlatform [static], [get]
```

Checks if the current platform is WSA-based (WSA or XboxOne).

Returns

True if the current platform is WSA-based (WSA or XboxOne).

```
5.4.3.23 bool Crosstales.Common.Util.BaseHelper.isWSAPlatform [static], [get]
```

Checks if the current platform is WSA.

Returns

True if the current platform is WSA.

```
5.4.3.24 bool Crosstales.Common.Util.BaseHelper.isXboxOnePlatform [static], [get]
```

Checks if the current platform is XboxOne.

Returns

True if the current platform is XboxOne.

```
5.4.3.25 string Crosstales.Common.Util.BaseHelper.StreamingAssetsPath [static], [get]
```

Returns the path to the the "Streaming Assets".

Returns

The path to the the "Streaming Assets".

The documentation for this class was generated from the following file:

D:/slaubenberger/git/assets/FileBrowser/FileBrowser/Assets/Plugins/crosstales/Common/Scripts/Util/Base
 — Helper.cs

5.5 Crosstales.FB.Util.Config Class Reference

Configuration for the asset.

Static Public Member Functions

· static void Reset ()

Resets all changable variables to their default value.

· static void Load ()

Loads the all changable variables.

static void Save ()

Saves the all changable variables.

Static Public Attributes

- static bool DEBUG = Constants.DEFAULT_DEBUG
 - Enable or disable debug logging for the asset.
- static bool NATIVE_WINDOWS = Constants.DEFAULT_NATIVE_WINDOWS

Enable or disable native file browser inside the Unity Editor.

• static bool isLoaded = false

Is the configuration loaded?

5.5.1 Detailed Description

Configuration for the asset.

5.5.2 Member Function Documentation

```
5.5.2.1 static void Crosstales.FB.Util.Config.Load ( ) [static]
```

Loads the all changable variables.

```
5.5.2.2 static void Crosstales.FB.Util.Config.Reset ( ) [static]
```

Resets all changable variables to their default value.

```
5.5.2.3 static void Crosstales.FB.Util.Config.Save() [static]
```

Saves the all changable variables.

5.5.3 Member Data Documentation

5.5.3.1 bool Crosstales.FB.Util.Config.DEBUG = Constants.DEFAULT_DEBUG [static]

Enable or disable debug logging for the asset.

5.5.3.2 bool Crosstales.FB.Util.Config.isLoaded = false [static]

Is the configuration loaded?

5.5.3.3 bool Crosstales.FB.Util.Config.NATIVE_WINDOWS = Constants.DEFAULT_NATIVE_WINDOWS [static]

Enable or disable native file browser inside the Unity Editor.

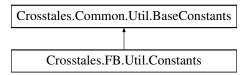
The documentation for this class was generated from the following file:

D:/slaubenberger/git/assets/FileBrowser/FileBrowser/Assets/Plugins/crosstales/FileBrowser/Scripts/
 — Util/Config.cs

5.6 Crosstales.FB.Util.Constants Class Reference

Collected constants of very general utility for the asset.

Inheritance diagram for Crosstales.FB.Util.Constants:



Public Attributes

• const string ASSET_NAME = "File Browser"

Name of the asset.

• const string ASSET_NAME_SHORT = "FB"

Short name of the asset.

• const string ASSET_VERSION = "2019.4.0"

Version of the asset.

const int ASSET_BUILD = 20190726

Build number of the asset.

- const string ASSET_PRO_URL = "https://assetstore.unity.com/packages/slug/98713?aid=1011INGT"
 URL of the PRO asset in UAS.
- const string ASSET_UPDATE_CHECK_URL = "https://www.crosstales.com/media/assets/fb_versions.txt"
 URL for update-checks of the asset
- const string ASSET_CONTACT = "fb@crosstales.com"

Contact to the owner of the asset.

URL of the asset manual.

- const string ASSET_API_URL = "https://www.crosstales.com/media/data/assets/FileBrowser/api/"
 URL of the asset API.
- const string ASSET_FORUM_URL = "https://forum.unity.com/threads/file-browser-native-file-browser-for-standalone.510403/"

URL of the asset forum.

const string ASSET_WEB_URL = "https://www.crosstales.com/en/portfolio/FileBrowser/"

URL of the asset in crosstales.

• const string KEY_PREFIX = "FILEBROWSER_CFG_"

URL of the promotion video of the asset (Youtube).

- const string KEY DEBUG = KEY PREFIX + "DEBUG"
- const string **KEY_NATIVE_WINDOWS** = **KEY_PREFIX** + "NATIVE_WINDOWS"
- const bool **DEFAULT NATIVE WINDOWS** = true

Static Public Attributes

• static readonly bool isPro = false

Is PRO-version?

• static readonly System.DateTime ASSET_CREATED = new System.DateTime(2017, 8, 1)

Create date of the asset (YYYY, MM, DD).

• static readonly System.DateTime ASSET_CHANGED = new System.DateTime(2019, 7, 26)

Change date of the asset (YYYY, MM, DD).

- static string TEXT_OPEN_FILE = "Open file"
- static string **TEXT_OPEN_FILES** = "Open files"
- static string TEXT_OPEN_FOLDER = "Open folder"
- static string **TEXT_OPEN_FOLDERS** = "Open folders"
- static string TEXT_SAVE_FILE = "Save file"
- static string TEXT_ALL_FILES = "All files"
- static string TEXT_SAVE_FILE_NAME = "MySaveFile"

Additional Inherited Members

5.6.1 Detailed Description

Collected constants of very general utility for the asset.

5.6.2 Member Data Documentation

5.6.2.1 const string Crosstales.FB.Util.Constants.ASSET_API_URL = "https://www.crosstales.com/media/data/assets/File ← Browser/api/"

URL of the asset API.

5.6.2.2 const int Crosstales.FB.Util.Constants.ASSET_BUILD = 20190726

Build number of the asset.

5.6.2.3 readonly System.DateTime Crosstales.FB.Util.Constants.ASSET_CHANGED = new System.DateTime(2019, 7, 26) [static]

Change date of the asset (YYYY, MM, DD).

5.6.2.4 const string Crosstales.FB.Util.Constants.ASSET_CONTACT = "fb@crosstales.com"

Contact to the owner of the asset.

5.6.2.5 readonly System.DateTime Crosstales.FB.Util.Constants.ASSET_CREATED = new System.DateTime(2017, 8, 1)
[static]

Create date of the asset (YYYY, MM, DD).

5.6.2.6 const string Crosstales.FB.Util.Constants.ASSET_FORUM_URL = "https://forum.unity.com/threads/file-browser-native-file-browser-for-standalone.510403/"

URL of the asset forum.

5.6.2.7 const string Crosstales.FB.Util.Constants.ASSET_MANUAL_URL = "https://www.crosstales.

com/media/data/assets/FileBrowser/FileBrowser-doc.pdf"

URL of the asset manual.

5.6.2.8 const string Crosstales.FB.Util.Constants.ASSET_NAME = "File Browser"

Name of the asset.

5.6.2.9 const string Crosstales.FB.Util.Constants.ASSET_NAME_SHORT = "FB"

Short name of the asset.

5.6.2.10 const string Crosstales.FB.Util.Constants.ASSET_PRO_URL = "https://assetstore.unity. ← com/packages/slug/98713?aid=1011INGT"

URL of the PRO asset in UAS.

5.6.2.11 const string Crosstales.FB.Util.Constants.ASSET_UPDATE_CHECK_URL = "https://www.crosstales.

com/media/assets/fb_versions.txt"

URL for update-checks of the asset

5.6.2.12 const string Crosstales.FB.Util.Constants.ASSET_VERSION = "2019.4.0"

Version of the asset.

5.6.2.13 const string Crosstales.FB.Util.Constants.ASSET_WEB_URL = "https://www.crosstales.com/en/portfolio/File ← Browser/"

URL of the asset in crosstales.

5.6.2.14 readonly bool Crosstales.FB.Util.Constants.isPro = false [static]

Is PRO-version?

5.6.2.15 const string Crosstales.FB.Util.Constants.KEY_PREFIX = "FILEBROWSER_CFG_"

URL of the promotion video of the asset (Youtube).

URL of the tutorial video of the asset (Youtube).

The documentation for this class was generated from the following file:

D:/slaubenberger/git/assets/FileBrowser/FileBrowser/Assets/Plugins/crosstales/FileBrowser/Scripts/
 — Util/Constants.cs

5.7 Crosstales.Common.Util.CTPlayerPrefs Class Reference

Wrapper for the PlayerPrefs.

Static Public Member Functions

• static bool HasKey (string key)

Exists the key?

static void DeleteAll ()

Deletes all keys.

• static void DeleteKey (string key)

Delete the key.

• static void Save ()

Saves all modifications.

static string GetString (string key)

Allows to get a string from a key.

• static float GetFloat (string key)

Allows to get a float from a key.

static int GetInt (string key)

Allows to get an int from a key.

static bool GetBool (string key)

Allows to get a bool from a key.

• static System.DateTime GetDate (string key)

Allows to get a DateTime from a key.

• static void SetString (string key, string value)

Allows to set a string for a key.

static void SetFloat (string key, float value)

Allows to set a float for a key.

static void SetInt (string key, int value)

Allows to set an int for a key.

• static void SetBool (string key, bool value)

Allows to set a bool for a key.

static void SetDate (string key, System.DateTime value)

Allows to set a DateTime for a key.

5.7.1	Dotailed	Description
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Wrapper for the PlayerPrefs.

5.7.2 Member Function Documentation

5.7.2.1 static void Crosstales.Common.Util.CTPlayerPrefs.DeleteAll() [static]

Deletes all keys.

5.7.2.2 static void Crosstales.Common.Util.CTPlayerPrefs.DeleteKey (string key) [static]

Delete the key.

Parameters

key Key to delete in the PlayerPrefs.

5.7.2.3 static bool Crosstales.Common.Util.CTPlayerPrefs.GetBool (string key) [static]

Allows to get a bool from a key.

Parameters

key Key for the PlayerPrefs.

Returns

Value for the key.

5.7.2.4 static System.DateTime Crosstales.Common.Util.CTPlayerPrefs.GetDate (string key) [static]

Allows to get a DateTime from a key.

Parameters

key Key for the PlayerPrefs.

Returns

Value for the key.

5.7.2.5 static float Crosstales.Common.Util.CTPlayerPrefs.GetFloat (string key) [static]

Allows to get a float from a key.

Parameters

key	Key for the PlayerPrefs.
-----	--------------------------

Returns

Value for the key.

5.7.2.6 static int Crosstales.Common.Util.CTPlayerPrefs.GetInt (string key) [static]

Allows to get an int from a key.

Parameters

key	Key for the PlayerPrefs.
-----	--------------------------

Returns

Value for the key.

5.7.2.7 static string Crosstales.Common.Util.CTPlayerPrefs.GetString (string key) [static]

Allows to get a string from a key.

Parameters

key	Key for the PlayerPrefs.
-----	--------------------------

Returns

Value for the key.

 $\textbf{5.7.2.8} \quad \textbf{static bool Crosstales.Common.Util.CTPlayerPrefs.HasKey (\ \textbf{string} \ \textit{key} \ \textbf{)} \quad \texttt{[static]}$

Exists the key?

Parameters

key	Key for the PlayerPrefs.
- /	-,,

Returns

Value for the key.

5.7.2.9 static void Crosstales.Common.Util.CTPlayerPrefs.Save () [static]

Saves all modifications.

5.7.2.10 static void Crosstales.Common.Util.CTPlayerPrefs.SetBool (string key, bool value) [static]

Allows to set a bool for a key.

Parameters

key	Key for the PlayerPrefs.
value	Value for the PlayerPrefs.

5.7.2.11 static void Crosstales.Common.Util.CTPlayerPrefs.SetDate (string key, System.DateTime value) [static]

Allows to set a DateTime for a key.

Parameters

key	Key for the PlayerPrefs.
value	Value for the PlayerPrefs.

5.7.2.12 static void Crosstales.Common.Util.CTPlayerPrefs.SetFloat (string key, float value) [static]

Allows to set a float for a key.

Parameters

key	Key for the PlayerPrefs.
value	Value for the PlayerPrefs.

5.7.2.13 static void Crosstales.Common.Util.CTPlayerPrefs.SetInt (string key, int value) [static]

Allows to set an int for a key.

Parameters

	key	Key for the PlayerPrefs.
Ì	value	Value for the PlayerPrefs.

5.7.2.14 static void Crosstales.Common.Util.CTPlayerPrefs.SetString (string key, string value) [static]

Allows to set a string for a key.

Parameters

key	Key for the PlayerPrefs.
value	Value for the PlayerPrefs.

The documentation for this class was generated from the following file:

 D:/slaubenberger/git/assets/FileBrowser/FileBrowser/Assets/Plugins/crosstales/Common/Scripts/Util/CT← PlayerPrefs.cs

5.8 Crosstales.Common.Util.CTWebClient Class Reference

Specialized WebClient.

Inheritance diagram for Crosstales.Common.Util.CTWebClient:



Public Member Functions

- CTWebClient (int timeout, int connectionLimit=20)
- System.Net.WebRequest CTGetWebRequest (string uri)

Protected Member Functions

• override System.Net.WebRequest GetWebRequest (System.Uri uri)

Properties

```
• int Timeout [get, set]
```

Timeout in milliseconds

• int ConnectionLimit [get, set]

Connection limit for all WebClients

5.8.1 Detailed Description

Specialized WebClient.

5.8.2 Property Documentation

5.8.2.1 int Crosstales.Common.Util.CTWebClient.ConnectionLimit [get], [set]

Connection limit for all WebClients

5.8.2.2 int Crosstales.Common.Util.CTWebClient.Timeout [get], [set]

Timeout in milliseconds

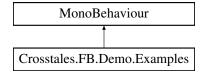
The documentation for this class was generated from the following file:

D:/slaubenberger/git/assets/FileBrowser/FileBrowser/Assets/Plugins/crosstales/Common/Scripts/Util/CT
 — WebClient.cs

5.9 Crosstales.FB.Demo.Examples Class Reference

Examples for all methods.

Inheritance diagram for Crosstales.FB.Demo.Examples:



Public Member Functions

- · void Start ()
- void OpenSingleFile ()
- void OpenFiles ()
- void OpenSingleFolder ()
- void OpenFolders ()
- void SaveFile ()
- void OpenFilesAsync ()
- void OpenFoldersAsync ()
- void SaveFileAsync ()

Public Attributes

- GameObject TextPrefab
- GameObject ScrollView
- Button OpenFilesBtn
- Button OpenFoldersBtn
- Text Error

5.9.1 Detailed Description

Examples for all methods.

The documentation for this class was generated from the following file:

5.10 Crosstales.FB.ExtensionFilter Struct Reference

Filter for extensions.

Public Member Functions

- ExtensionFilter (string filterName, params string[] filterExtensions)
- override string ToString ()

Public Attributes

- · string Name
- string[] Extensions

5.10.1 Detailed Description

Filter for extensions.

The documentation for this struct was generated from the following file:

D:/slaubenberger/git/assets/FileBrowser/FileBrowser/Assets/Plugins/crosstales/FileBrowser/Scripts/File
 — Browser.cs

5.11 Crosstales. Extension Methods Class Reference

Various extension methods.

Static Public Member Functions

• static string CTToTitleCase (this string str)

Extension method for strings. Converts a string to title case (first letter uppercase).

static string CTReverse (this string str)

Extension method for strings. Reverses a string.

static string CTReplace (this string str, string oldString, string newString, System.StringComparison comp=System.StringComparison.OrdinalIgnoreCase)

Extension method for strings. Case insensitive 'Replace'.

 static bool CTEquals (this string str, string toCheck, System.StringComparison comp=System.String← Comparison.OrdinalIgnoreCase)

Extension method for strings. Case insensitive 'Equals'.

static bool CTContains (this string str, string toCheck, System.StringComparison comp=System.String
 — Comparison.OrdinalIgnoreCase)

Extension method for strings. Case insensitive 'Contains'.

• static bool CTContainsAny (this string str, string searchTerms, char splitChar= ' ')

Extension method for strings. Contains any given string.

• static bool CTContainsAll (this string str, string searchTerms, char splitChar= ' ')

Extension method for strings. Contains all given strings.

• static void CTShuffle< T > (this T[] array, int seed=0)

Extension method for Arrays. Shuffles an Array.

static string CTDump< T > (this T[] array, string prefix="", string postfix="")

Extension method for Arrays. Dumps an array to a string.

static string CTDump (this Quaternion[] array)

Extension method for Quaternion-Arrays. Dumps an array to a string.

static string CTDump (this Vector2[] array)

Extension method for Vector2-Arrays. Dumps an array to a string.

static string CTDump (this Vector3[] array)

Extension method for Vector3-Arrays. Dumps an array to a string.

• static string CTDump (this Vector4[] array)

Extension method for Vector4-Arrays. Dumps an array to a string.

static string[] CTToString< T > (this T[] array)

Extension method for Arrays. Generates a string array with all entries (via ToString).

• static void CTShuffle< T > (this System.Collections.Generic.IList< T > list, int seed=0)

Extension method for IList. Shuffles a List.

static string CTDump< T > (this System.Collections.Generic.IList< T > list, string prefix="", string postfix="")

Extension method for IList. Dumps a list to a string.

• static string CTDump (this System.Collections.Generic.IList< Quaternion > list)

Extension method for Quaternion-IList. Dumps a list to a string.

static string CTDump (this System.Collections.Generic.IList< Vector2 > list)

Extension method for Vector2-IList. Dumps a list to a string.

• static string CTDump (this System.Collections.Generic.IList< Vector3 > list)

Extension method for Vector3-IList. Dumps a list to a string.

static string CTDump (this System.Collections.Generic.IList< Vector4 > list)

Extension method for Vector4-IList. Dumps a list to a string.

static System.Collections.Generic.List< string > CTToString< T > (this System.Collections.Generic.IList
 T > list)

Extension method for IList. Generates a string list with all entries (via ToString).

static string CTDump< K, V > (this System.Collections.Generic.IDictionary< K, V > dict, string prefix="", string postfix="")

Extension method for IDictionary. Dumps a dictionary to a string.

static void CTAddRange< K, V > (this System.Collections.Generic.IDictionary< K, V > source, System. ←
 Collections.Generic.IDictionary< K, V > collection)

Extension method for IDictionary. Adds a dictionary to an existing one.

static bool CTIsVisibleFrom (this Renderer renderer, Camera camera)

Extension method for Renderer. Determines if the renderer is visible from a certain camera.

5.11.1 Detailed Description

Various extension methods.

5.11.2 Member Function Documentation

5.11.2.1 static void Crosstales. Extension Methods. CTAddRange < K, V > (this System. Collections. Generic. IDictionary < K, V > collection) [static]

Extension method for IDictionary. Adds a dictionary to an existing one.

Parameters

source	IDictionary-instance.
collection	Dictionary to add.

5.11.2.2 static bool Crosstales.ExtensionMethods.CTContains (this string str, string toCheck, System.StringComparison comp = System.StringComparison.OrdinalIgnoreCase) [static]

Extension method for strings. Case insensitive 'Contains'.

Parameters

str	String-instance.
toCheck	String to check.
comp	StringComparison-method (default: StringComparison.OrdinalIgnoreCase, optional)

Returns

True if the string contains the given string.

5.11.2.3 static bool Crosstales.ExtensionMethods.CTContainsAll (this string str, string searchTerms, char splitChar = ' ')

Extension method for strings. Contains all given strings.

Parameters

str	String-instance.	
searchTerms	Search terms separated by the given split-character.	
cr cquitic har	Split-character (default: ' ', optional) API	

Returns

True if the string contains all parts of the given string.

5.11.2.4 static bool Crosstales.ExtensionMethods.CTContainsAny (this string *str*, string *searchTerms*, char *splitChar* = ' ') [static]

Extension method for strings. Contains any given string.

Parameters

str	String-instance.
searchTerms	Search terms separated by the given split-character.
splitChar	Split-character (default: ' ', optional)

Returns

True if the string contains any parts of the given string.

5.11.2.5 static string Crosstales.ExtensionMethods.CTDump (this Quaternion[] array) [static]

Extension method for Quaternion-Arrays. Dumps an array to a string.

Parameters

Returns

String with lines for all array entries.

5.11.2.6 static string Crosstales.ExtensionMethods.CTDump (this Vector2[] array) [static]

Extension method for Vector2-Arrays. Dumps an array to a string.

Parameters

	\/aata#O A##ay inata#aa ta duwaa
array	Vector2-Array-instance to dump.

Returns

String with lines for all array entries.

5.11.2.7 static string Crosstales.ExtensionMethods.CTDump (this Vector3[] array) [static]

Extension method for Vector3-Arrays. Dumps an array to a string.

Parameters

array	Vector3-Array-instance to dump.
array	rectors , and metanes to damp.

Returns

String with lines for all array entries.

5.11.2.8 static string Crosstales.ExtensionMethods.CTDump (this Vector4[] array) [static]

Extension method for Vector4-Arrays. Dumps an array to a string.

Parameters

dump.
C

Returns

String with lines for all array entries.

5.11.2.9 static string Crosstales. Extension Methods. CTD ump (this System. Collections. Generic. I List < Quaternion > list) [static]

Extension method for Quaternion-IList. Dumps a list to a string.

Parameters

```
list Quaternion-IList-instance to dump.
```

Returns

String with lines for all list entries.

5.11.2.10 static string Crosstales. Extension Methods. CTD ump (this System. Collections. Generic. IList < Vector 2 > list) [static]

Extension method for Vector2-IList. Dumps a list to a string.

Parameters

list Vector2-IList-instance to dump.

Returns

String with lines for all list entries.

5.11.2.11 static string Crosstales. Extension Methods. CTD ump (this System. Collections. Generic. I List < Vector 3 > list) [static]

Extension method for Vector3-IList. Dumps a list to a string.

Parameters

ſ	list	Vector3-IList-instance to dump.
---	------	---------------------------------

Returns

String with lines for all list entries.

5.11.2.12 static string Crosstales. Extension Methods. CTD ump (this System. Collections. Generic. I List < Vector 4 > list) [static]

Extension method for Vector4-IList. Dumps a list to a string.

Parameters

list	Vector4-IList-instance to dump.
------	---------------------------------

Returns

String with lines for all list entries.

5.11.2.13 static string Crosstales. Extension Methods. CTD ump < K, V > (this System. Collections. Generic. IDictionary < K, V > dict, string prefix = "", string postfix = "") [static]

Extension method for IDictionary. Dumps a dictionary to a string.

Parameters

dict	IDictionary-instance to dump.
prefix	Prefix for every element (default: empty, optional).
postfix	Postfix for every element (default: empty, optional).

Returns

String with lines for all dictionary entries.

5.11.2.14 static string Crosstales.ExtensionMethods.CTDump< T > (this T[] array, string prefix = " ", string postfix = " ") [static]

Extension method for Arrays. Dumps an array to a string.

Parameters

array	Array-instance to dump.
prefix	Prefix for every element (default: empty, optional).
postfix	Postfix for every element (default: empty, optional).

Returns

String with lines for all array entries.

5.11.2.15 static string Crosstales. Extension Methods. CTD ump < T > (this System. Collections. Generic. IList < T > list, string prefix = "", string postfix = "") [static]

Extension method for IList. Dumps a list to a string.

Parameters

list	IList-instance to dump.
prefix	Prefix for every element (default: empty, optional).
postfix	Postfix for every element (default: empty, optional).

Returns

String with lines for all list entries.

5.11.2.16 static bool Crosstales.ExtensionMethods.CTEquals (this string str, string to Check, System.StringComparison comp = System.StringComparison.OrdinalIgnoreCase) [static]

Extension method for strings. Case insensitive 'Equals'.

Parameters

str	String-instance.
toCheck	String to check.
comp	StringComparison-method (default: StringComparison.OrdinalIgnoreCase, optional)

Returns

True if the string contains the given string.

5.11.2.17 static bool Crosstales.ExtensionMethods.CTIsVisibleFrom (this Renderer renderer, Camera camera) [static]

Extension method for Renderer. Determines if the renderer is visible from a certain camera.

Parameters

renderer	Renderer to test the visibility.
camera	Camera for the test.

Returns

True if the renderer is visible by the given camera.

Extension method for strings. Case insensitive 'Replace'.

Parameters

str	String-instance.	
oldString	String to replace.	
newString	g New replacement string.	
comp StringComparison-method (default: StringComparison.OrdinalIgnoreCase, optio		

Returns

Replaced string.

5.11.2.19 static string Crosstales.ExtensionMethods.CTReverse (this string str) [static]

Extension method for strings. Reverses a string.

Parameters

str	String-instance.

Returns

Reversed string.

5.11.2.20 static void Crosstales. Extension Methods. CTS huffle < T > (this T[] array, int seed = 0) [static]

Extension method for Arrays. Shuffles an Array.

Parameters

array	Array-instance to shuffle.
seed	Seed for the PRNG (default: 0 (=standard), optional)

5.11.2.21 static void Crosstales. Extension Methods. CTS huffle < T > (this System. Collections. Generic. I List < T > list, int seed = 0) [static]

Extension method for IList. Shuffles a List.

Parameters

list	IList-instance to shuffle.	
seed	Seed for the PRNG (default: 0 (=standard), optional)	

5.11.2.22 static string [] Crosstales.ExtensionMethods.CTToString < T > (this T[] array) [static]

Extension method for Arrays. Generates a string array with all entries (via ToString).

Parameters

arrav	Array-instance to ToString.
array	Array-instance to rooting.

Returns

String array with all entries (via ToString).

5.11.2.23 static System.Collections.Generic.List<string> Crosstales.ExtensionMethods.CTToString< T> (this System.Collections.Generic.IList< T> list) [static]

Extension method for IList. Generates a string list with all entries (via ToString).

Parameters

list IList-instance to ToString.

Returns

String list with all entries (via ToString).

5.11.2.24 static string Crosstales.ExtensionMethods.CTToTitleCase (this string *str*) [static]

Extension method for strings. Converts a string to title case (first letter uppercase).

Parameters

str String-instance.

Returns

Converted string in title case.

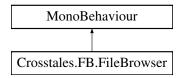
The documentation for this class was generated from the following file:

D:/slaubenberger/git/assets/FileBrowser/FileBrowser/Assets/Plugins/crosstales/Common/Scripts/Extension
 — Methods.cs

5.12 Crosstales.FB.FileBrowser Class Reference

Native file browser various actions like open file, open folder and save file.

Inheritance diagram for Crosstales.FB.FileBrowser:



Static Public Member Functions

• static string OpenSingleFile (string extension="*")

Open native file browser for a single file.

• static string OpenSingleFile (string title, string directory, params string[] extensions)

Open native file browser for a single file.

static string OpenSingleFile (string title, string directory, params ExtensionFilter[] extensions)

Open native file browser for a single file.

static string[] OpenFiles (string extension="*")

Open native file browser for multiple files.

• static string[] OpenFiles (string title, string directory, params string[] extensions)

Open native file browser for multiple files.

• static string[] OpenFiles (string title, string directory, params ExtensionFilter[] extensions)

Open native file browser for multiple files.

• static string OpenSingleFolder ()

Open native folder browser for a single folder.

• static string OpenSingleFolder (string title, string directory="")

Open native folder browser for a single folder.

static string[] OpenFolders ()

Open native folder browser for multiple folders. NOTE: Multiple folder selection isnt't supported under Windows!

static string[] OpenFolders (string title, string directory="")

Open native folder browser for multiple folders. NOTE: Multiple folder selection isnt't supported on Windows!

• static string SaveFile (string defaultName="", string extension="*")

Open native save file browser

static string SaveFile (string title, string directory, string defaultName, params string[] extensions)

Open native save file browser

- static string SaveFile (string title, string directory, string defaultName, params ExtensionFilter[] extensions)

 Open native save file browser
- static void OpenFilesAsync (System.Action< string[]> cb, bool multiselect=true, params string[] extensions)

 Open native file browser for multiple files.
- static void OpenFilesAsync (System.Action< string[]> cb, string title, string directory, bool multiselect=true, params string[] extensions)

Open native file browser for multiple files.

• static void OpenFilesAsync (System.Action< string[]> cb, string title, string directory, bool multiselect=true, params ExtensionFilter[] extensions)

Open native file browser for multiple files (async).

static void OpenFoldersAsync (System.Action< string[]> cb, bool multiselect=true)

Open native folder browser for multiple folders (async).

static void OpenFoldersAsync (System.Action< string[]> cb, string title, string directory="", bool multise-lect=true)

Open native folder browser for multiple folders (async).

static void SaveFileAsync (System.Action < string > cb, string defaultName=""", string extension="*")

Open native save file browser

• static void SaveFileAsync (System.Action< string > cb, string title, string directory, string defaultName, params string[] extensions)

Open native save file browser

• static void SaveFileAsync (System.Action< string > cb, string title, string directory, string defaultName, params ExtensionFilter[] extensions)

Open native save file browser (async).

• static string[] GetFiles (string path, bool isRecursive=false, params string[] extensions)

Find files inside a path.

static string[] GetFiles (string path, bool isRecursive, params ExtensionFilter[] extensions)

Find files inside a path.

static string[] GetDirectories (string path, bool isRecursive=false)

Find directories inside.

Properties

• static bool canOpenMultipleFiles [get]

Indicates if this wrapper can open multiple files.

• static bool canOpenMultipleFolders [get]

Indicates if this wrapper can open multiple folders.

5.12.1 Detailed Description

Native file browser various actions like open file, open folder and save file.

5.12.2 Member Function Documentation

5.12.2.1 static string [] Crosstales.FB.FileBrowser.GetDirectories (string path, bool isRecursive = false) [static]

Find directories inside.

Parameters

path	Path to find the directories
isRecursive	Recursive search (default: false, optional)

Returns

Returns array of the found directories inside the path. Zero length array when an error occured.

5.12.2.2 static string [] Crosstales.FB.FileBrowser.GetFiles (string path, bool isRecursive = false, params string[] extensions) [static]

Find files inside a path.

Parameters

path	Path to find the files
isRecursive	Recursive search (default: false, optional)
extensions	Extensions for the file search, e.g. "png" (optional)

Returns

Returns array of the found files inside the path (alphabetically ordered). Zero length array when an error occured.

5.12.2.3 static string [] Crosstales.FB.FileBrowser.GetFiles (string path, bool isRecursive, params ExtensionFilter[] extensions) [static]

Find files inside a path.

Parameters

path	Path to find the files
isRecursive	Recursive search
extensions	List of extension filters for the search (optional)

Returns

Returns array of the found files inside the path. Zero length array when an error occured.

5.12.2.4 static string[] Crosstales.FB.FileBrowser.OpenFiles (string extension = "*") [static]

Open native file browser for multiple files.

Parameters

"png" (optional)	sion Allowed extension, e.g.	exter
------------------	------------------------------	-------

Returns

Returns a string of the chosen file. Empty string when cancelled

5.12.2.5 static string [] Crosstales.FB.FileBrowser.OpenFiles (string *title*, string *directory*, params string[] *extensions*) [static]

Open native file browser for multiple files.

Parameters

title	Dialog title
directory	Root directory
extensions	Allowed extensions, e.g. "png" (optional)

Returns

Returns array of chosen files. Zero length array when cancelled

5.12.2.6 static string [] Crosstales.FB.FileBrowser.OpenFiles (string *title*, string *directory*, params ExtensionFilter[] extensions) [static]

Open native file browser for multiple files.

Parameters

title	Dialog title
directory	Root directory
extensions	List of extension filters (optional)

Returns

Returns array of chosen files. Zero length array when cancelled

5.12.2.7 static void Crosstales.FB.FileBrowser.OpenFilesAsync (System.Action < string[] > cb, bool multiselect = true, params string[] extensions) [static]

Open native file browser for multiple files.

Parameters

cb	Callback for the async operation.
multiselect	Allow multiple file selection (default: true, optional)
extensions	Allowed extensions, e.g. "png" (optional)

Returns

Returns array of chosen files. Zero length array when cancelled

5.12.2.8 static void Crosstales.FB.FileBrowser.OpenFilesAsync (System.Action< string[]> cb, string title, string directory, bool multiselect = true, params string[] extensions) [static]

Open native file browser for multiple files.

Parameters

cb	Callback for the async operation.
title	Dialog title
directory	Root directory
multiselect	Allow multiple file selection (default: true, optional)
extensions	Allowed extensions, e.g. "png" (optional)

Returns

Returns array of chosen files. Zero length array when cancelled

5.12.2.9 static void Crosstales.FB.FileBrowser.OpenFilesAsync (System.Action < string[] > cb, string title, string directory, bool multiselect = true, params ExtensionFilter[] extensions) [static]

Open native file browser for multiple files (async).

Parameters

cb	Callback for the async operation.
title	Dialog title
directory	Root directory
multiselect	Allow multiple file selection (default: true, optional)
extensions	List of extension filters (optional)

Returns

Returns array of chosen files. Zero length array when cancelled

5.12.2.10 static string [] Crosstales.FB.FileBrowser.OpenFolders() [static]

Open native folder browser for multiple folders. NOTE: Multiple folder selection isnt't supported under Windows! Returns

Returns array of chosen folders. Zero length array when cancelled

5.12.2.11 static string [] Crosstales.FB.FileBrowser.OpenFolders (string title, string directory = " ") [static]

Open native folder browser for multiple folders. NOTE: Multiple folder selection isnt't supported on Windows!

Parameters

title	Dialog title
directory	Root directory (default: current, optional)

Returns

Returns array of chosen folders. Zero length array when cancelled

5.12.2.12 static void Crosstales.FB.FileBrowser.OpenFoldersAsync (System.Action < string[] > cb, bool multiselect = true) [static]

Open native folder browser for multiple folders (async).

Parameters

cb	Callback for the async operation.
multiselect	Allow multiple folder selection (default: true, optional)

Returns

Returns array of chosen folders. Zero length array when cancelled

5.12.2.13 static void Crosstales.FB.FileBrowser.OpenFoldersAsync (System.Action < string[] > cb, string title, string directory = " ", bool multiselect = true) [static]

Open native folder browser for multiple folders (async).

Parameters

cb	Callback for the async operation.
title	Dialog title
directory	Root directory (default: current, optional)
multiselect	Allow multiple folder selection (default: true, optional)

Returns

Returns array of chosen folders. Zero length array when cancelled

5.12.2.14 static string Crosstales.FB.FileBrowser.OpenSingleFile (string extension = "*") [static]

Open native file browser for a single file.

Parameters

extension	Allowed extension, e.g. "png" (optional)	
-----------	--	--

Returns

Returns a string of the chosen file. Empty string when cancelled

5.12.2.15 static string Crosstales.FB.FileBrowser.OpenSingleFile (string *title*, string *directory*, params string[] extensions) [static]

Open native file browser for a single file.

Parameters

title	Dialog title
directory	Root directory
extensions	Allowed extensions, e.g. "png" (optional)

Returns

Returns a string of the chosen file. Empty string when cancelled

5.12.2.16 static string Crosstales.FB.FileBrowser.OpenSingleFile (string *title*, string *directory*, params ExtensionFilter[] extensions) [static]

Open native file browser for a single file.

Parameters

title	Dialog title
directory	Root directory
extensions	List of extension filters (optional)

Returns

Returns a string of the chosen file. Empty string when cancelled

5.12.2.17 static string Crosstales.FB.FileBrowser.OpenSingleFolder() [static]

Open native folder browser for a single folder.

Returns

Returns a string of the chosen folder. Empty string when cancelled

5.12.2.18 static string Crosstales.FB.FileBrowser.OpenSingleFolder (string title, string directory = "") [static]

Open native folder browser for a single folder.

Parameters

title	Dialog title
directory	Root directory (default: current, optional)

Returns

Returns a string of the chosen folder. Empty string when cancelled

5.12.2.19 static string Crosstales.FB.FileBrowser.SaveFile (string defaultName = "", string extension = "*") [static]

Open native save file browser

Parameters

defaultName	Default file name (optional)
extensions	File extensions, e.g. "png" (optional)

Returns

Returns chosen file. Empty string when cancelled

5.12.2.20 static string Crosstales.FB.FileBrowser.SaveFile (string *title*, string *directory*, string *defaultName*, params string[] extensions) [static]

Open native save file browser

Parameters

title	Dialog title
directory	Root directory
defaultName	Default file name
extensions	File extensions, e.g. "png" (optional)

Returns

Returns chosen file. Empty string when cancelled

5.12.2.21 static string Crosstales.FB.FileBrowser.SaveFile (string *title*, string *directory*, string *defaultName*, params ExtensionFilter[] *extensions*) [static]

Open native save file browser

Parameters

title	Dialog title
directory	Root directory
defaultName	Default file name
extensions	List of extension filters (optional)

Returns

Returns chosen file. Empty string when cancelled

5.12.2.22 static void Crosstales.FB.FileBrowser.SaveFileAsync (System.Action< string > cb, string defaultName = " ", string extension = " * ") [static]

Open native save file browser

Parameters

cb	Callback for the async operation.
defaultName	Default file name (optional)
extension	File extension, e.g. "png" (optional)

Returns

Returns chosen file. Empty string when cancelled

5.12.2.23 static void Crosstales.FB.FileBrowser.SaveFileAsync (System.Action < string > cb, string title, string directory, string defaultName, params string[] extensions) [static]

Open native save file browser

Parameters

cb	Callback for the async operation.
title	Dialog title
directory	Root directory
defaultName	Default file name
extensions	File extensions, e.g. "png" (optional)

Returns

Returns chosen file. Empty string when cancelled

5.12.2.24 static void Crosstales.FB.FileBrowser.SaveFileAsync (System.Action< string > cb, string title, string directory, string defaultName, params ExtensionFilter[] extensions) [static]

Open native save file browser (async).

Parameters

cb	Callback for the async operation.
title	Dialog title
directory	Root directory
defaultName	Default file name
extensions	List of extension filters (optional)

Returns

Returns chosen file. Empty string when cancelled

5.12.3 Property Documentation

5.12.3.1 bool Crosstales.FB.FileBrowser.canOpenMultipleFiles [static], [get]

Indicates if this wrapper can open multiple files.

Returns

Wrapper can open multiple files.

5.12.3.2 bool Crosstales.FB.FileBrowser.canOpenMultipleFolders [static], [get]

Indicates if this wrapper can open multiple folders.

Returns

Wrapper can open multiple folders.

The documentation for this class was generated from the following file:

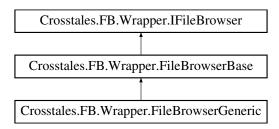
• D:/slaubenberger/git/assets/FileBrowser/FileBrowser/Assets/Plugins/crosstales/FileBrowser/Scripts/File

Browser.cs

5.13 Crosstales.FB.Wrapper.FileBrowserBase Class Reference

Base class for all file browsers.

Inheritance diagram for Crosstales.FB.Wrapper.FileBrowserBase:



Public Member Functions

- string OpenSingleFile (string title, string directory, ExtensionFilter[] extensions)
 - Open native file browser for a single file.
- abstract string[] OpenFiles (string title, string directory, ExtensionFilter[] extensions, bool multiselect)

 Open native file browser for multiple files.
- string OpenSingleFolder (string title, string directory)
 - Open native folder browser for a single folder.
- abstract string[] OpenFolders (string title, string directory, bool multiselect)
 - Open native folder browser for multiple folders.
- abstract string SaveFile (string title, string directory, string defaultName, ExtensionFilter[] extensions)

 Open native save file browser.
- abstract void OpenFilesAsync (string title, string directory, ExtensionFilter[] extensions, bool multiselect, System.Action< string[]> cb)

Open native file browser for multiple files (async).

- abstract void OpenFoldersAsync (string title, string directory, bool multiselect, System.Action< string[]> cb)

 Open native folder browser for multiple folders (async).
- abstract void SaveFileAsync (string title, string directory, string defaultName, ExtensionFilter[] extensions, System.Action< string > cb)

Open native save file browser (async).

Properties

- abstract bool canOpenMultipleFiles [get]
- abstract bool canOpenMultipleFolders [get]

5.13.1 Detailed Description

Base class for all file browsers.

5.13.2 Member Function Documentation

5.13.2.1 abstract string [] Crosstales.FB.Wrapper.FileBrowserBase.OpenFiles (string title, string directory, ExtensionFilter[] extensions, bool multiselect) [pure virtual]

Open native file browser for multiple files.

Parameters

title	Dialog title
directory	Root directory
extensions	List of extension filters. Filter Example: new ExtensionFilter("Image Files", "jpg", "png")
multiselect	Allow multiple file selection

Returns

Returns array of chosen files. Zero length array when cancelled

Implements Crosstales.FB.Wrapper.IFileBrowser.

Implemented in Crosstales.FB.Wrapper.FileBrowserGeneric.

5.13.2.2 abstract void Crosstales.FB.Wrapper.FileBrowserBase.OpenFilesAsync (string *title*, string *directory*, ExtensionFilter[] extensions, bool multiselect, System.Action< string[]> cb) [pure virtual]

Open native file browser for multiple files (async).

Parameters

title	Dialog title
directory	Root directory
extensions	List of extension filters. Filter Example: new ExtensionFilter("Image Files", "jpg", "png")
multiselect	Allow multiple file selection
cb	Callback for the async operation.

Returns

Returns array of chosen files. Zero length array when cancelled

Implements Crosstales.FB.Wrapper.IFileBrowser.

5.13.2.3 abstract string [] Crosstales.FB.Wrapper.FileBrowserBase.OpenFolders (string *title*, string *directory*, bool *multiselect*) [pure virtual]

Open native folder browser for multiple folders.

Parameters

title	Dialog title
directory	Root directory
multiselect	Allow multiple folder selection

Returns

Returns array of chosen folders. Zero length array when cancelled

Implements Crosstales.FB.Wrapper.IFileBrowser.

 $Implemented \ in \ Crosstales. FB. Wrapper. File Browser Generic.$

5.13.2.4 abstract void Crosstales.FB.Wrapper.FileBrowserBase.OpenFoldersAsync (string *title*, string *directory*, bool *multiselect*, System.Action< string[]> cb) [pure virtual]

Open native folder browser for multiple folders (async).

Parameters

title	Dialog title
directory	Root directory
multiselect	Allow multiple folder selection
cb	Callback for the async operation.

Returns

Returns array of chosen folders. Zero length array when cancelled

Implements Crosstales.FB.Wrapper.IFileBrowser.

5.13.2.5 string Crosstales.FB.Wrapper.FileBrowserBase.OpenSingleFile (string *title*, string *directory*, ExtensionFilter[] extensions)

Open native file browser for a single file.

Parameters

	title	Dialog title
	directory	Root directory
İ	extensions	List of extension filters. Filter Example: new ExtensionFilter("Image Files", "jpg", "png")

Returns

Returns a string of the chosen file. Empty string when cancelled

 $Implements\ Crosstales. FB. Wrapper. IF ile Browser.$

5.13.2.6 string Crosstales.FB.Wrapper.FileBrowserBase.OpenSingleFolder (string title, string directory)

Open native folder browser for a single folder.

Parameters

title	Dialog title
directory	Root directory

Returns

Returns a string of the chosen folder. Empty string when cancelled

 $Implements\ Crosstales. FB. Wrapper. IF ile Browser.$

5.13.2.7 abstract string Crosstales.FB.Wrapper.FileBrowserBase.SaveFile (string title, string directory, string defaultName, ExtensionFilter[] extensions) [pure virtual]

Open native save file browser.

Parameters

title	Dialog title
directory	Root directory
defaultName	Default file name
extensions	List of extension filters. Filter Example: new ExtensionFilter("Image Files", "jpg", "png")

Returns

Returns chosen file. Empty string when cancelled

Implements Crosstales.FB.Wrapper.IFileBrowser.

Implemented in Crosstales.FB.Wrapper.FileBrowserGeneric.

5.13.2.8 abstract void Crosstales.FB.Wrapper.FileBrowserBase.SaveFileAsync (string *title*, string *directory*, string *defaultName*, ExtensionFilter[] *extensions*, System.Action< string > cb) [pure virtual]

Open native save file browser (async).

Parameters

title	Dialog title
directory	Root directory
defaultName	Default file name
extensions	List of extension filters. Filter Example: new ExtensionFilter("Image Files", "jpg", "png")
cb	Callback for the async operation.

Returns

Returns chosen file. Empty string when cancelled

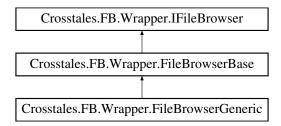
Implements Crosstales.FB.Wrapper.IFileBrowser.

The documentation for this class was generated from the following file:

5.14 Crosstales.FB.Wrapper.FileBrowserGeneric Class Reference

File browser implementation for generic devices (currently NOT IMPLEMENTED).

Inheritance diagram for Crosstales.FB.Wrapper.FileBrowserGeneric:



Public Member Functions

- override string[] OpenFiles (string title, string directory, ExtensionFilter[] extensions, bool multiselect)

 Open native file browser for multiple files.
- override string[] OpenFolders (string title, string directory, bool multiselect)

 Open native folder browser for multiple folders.
- override string SaveFile (string title, string directory, string defaultName, ExtensionFilter[] extensions)

 Open native save file browser.
- override void **OpenFilesAsync** (string title, string directory, **ExtensionFilter**[] extensions, bool multiselect, Action< string[]> cb)
- override void **OpenFoldersAsync** (string title, string directory, bool multiselect, Action< string[]> cb)
- override void SaveFileAsync (string title, string directory, string defaultName, ExtensionFilter[] extensions, Action< string > cb)

Properties

- override bool canOpenMultipleFiles [get]
- override bool canOpenMultipleFolders [get]

5.14.1 Detailed Description

File browser implementation for generic devices (currently NOT IMPLEMENTED).

5.14.2 Member Function Documentation

5.14.2.1 override string [] Crosstales.FB.Wrapper.FileBrowserGeneric.OpenFiles (string *title*, string *directory*, ExtensionFilter[] extensions, bool multiselect) [virtual]

Open native file browser for multiple files.

Parameters

title	Dialog title
directory	Root directory
extensions	List of extension filters. Filter Example: new ExtensionFilter("Image Files", "jpg", "png")
multiselect	Allow multiple file selection

Returns

Returns array of chosen files. Zero length array when cancelled

Implements Crosstales.FB.Wrapper.FileBrowserBase.

5.14.2.2 override string [] Crosstales.FB.Wrapper.FileBrowserGeneric.OpenFolders (string *title*, string *directory*, bool *multiselect*) [virtual]

Open native folder browser for multiple folders.

Parameters

title	Dialog title
directory	Root directory
multiselect	Allow multiple folder selection

Returns

Returns array of chosen folders. Zero length array when cancelled

Implements Crosstales.FB.Wrapper.FileBrowserBase.

5.14.2.3 override string Crosstales.FB.Wrapper.FileBrowserGeneric.SaveFile (string *title*, string *directory*, string *defaultName*, ExtensionFilter[] extensions) [virtual]

Open native save file browser.

Parameters

title	Dialog title
directory	Root directory
defaultName	Default file name
extensions	List of extension filters. Filter Example: new ExtensionFilter("Image Files", "jpg", "png")

Returns

Returns chosen file. Empty string when cancelled

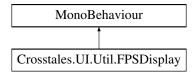
 $Implements\ Crosstales. FB. Wrapper. File Browser Base.$

The documentation for this class was generated from the following file:

5.15 Crosstales.UI.Util.FPSDisplay Class Reference

Simple FPS-Counter.

Inheritance diagram for Crosstales.UI.Util.FPSDisplay:



Public Member Functions

· void Update ()

Public Attributes

Text FPS

Text component to display the FPS.

5.15.1 Detailed Description

Simple FPS-Counter.

5.15.2 Member Data Documentation

5.15.2.1 Text Crosstales.UI.Util.FPSDisplay.FPS

Text component to display the FPS.

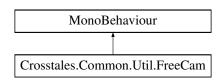
The documentation for this class was generated from the following file:

• D:/slaubenberger/git/assets/FileBrowser/FileBrowser/Assets/Plugins/crosstales/Common/UI/Scripts/Util/F ← PSDisplay.cs

5.16 Crosstales.Common.Util.FreeCam Class Reference

A simple free camera to be added to a Unity game object.

Inheritance diagram for Crosstales.Common.Util.FreeCam:



Public Member Functions

- void Start ()
- void Update ()
- · void OnDisable ()
- void StartLooking ()

Enable free looking.

· void StopLooking ()

Disable free looking.

Public Attributes

• float MovementSpeed = 10f

Normal speed of camera movement.

float FastMovementSpeed = 100f

Speed of camera movement when shift is held down.

float FreeLookSensitivity = 3f

Sensitivity for free look.

float ZoomSensitivity = 10f

Amount to zoom the camera when using the mouse wheel.

float FastZoomSensitivity = 50f

Amount to zoom the camera when using the mouse wheel (fast mode).

5.16.1 Detailed Description

A simple free camera to be added to a Unity game object.

Keys: wasd / arrows - movement q/e - up/down (local space) r/f - up/down (world space) pageup/pagedown - up/down (world space) hold shift - enable fast movement mode right mouse - enable free look mouse - free look / rotation

5.16.2 Member Function Documentation

5.16.2.1 void Crosstales.Common.Util.FreeCam.StartLooking ()

Enable free looking.

5.16.2.2 void Crosstales.Common.Util.FreeCam.StopLooking ()

Disable free looking.

5.16.3 Member Data Documentation

5.16.3.1 float Crosstales.Common.Util.FreeCam.FastMovementSpeed = 100f

Speed of camera movement when shift is held down.

5.16.3.2 float Crosstales.Common.Util.FreeCam.FastZoomSensitivity = 50f

Amount to zoom the camera when using the mouse wheel (fast mode).

5.16.3.3 float Crosstales.Common.Util.FreeCam.FreeLookSensitivity = 3f

Sensitivity for free look.

5.16.3.4 float Crosstales.Common.Util.FreeCam.MovementSpeed = 10f

Normal speed of camera movement.

5.16.3.5 float Crosstales.Common.Util.FreeCam.ZoomSensitivity = 10f

Amount to zoom the camera when using the mouse wheel.

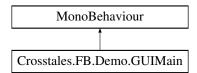
The documentation for this class was generated from the following file:

D:/slaubenberger/git/assets/FileBrowser/FileBrowser/Assets/Plugins/crosstales/Common/Scripts/Util/Free
 ← Cam.cs

5.17 Crosstales.FB.Demo.GUIMain Class Reference

Main GUI component for all demo scenes.

Inheritance diagram for Crosstales.FB.Demo.GUIMain:



Public Member Functions

- void Start ()
- void OpenAssetURL ()
- void OpenCTURL ()
- void Quit ()

Public Attributes

- Text Name
- Text Version
- · Text Scene

5.17.1 Detailed Description

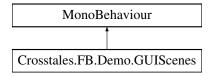
Main GUI component for all demo scenes.

The documentation for this class was generated from the following file:

5.18 Crosstales.FB.Demo.GUIScenes Class Reference

Main GUI scene manager for all demo scenes.

Inheritance diagram for Crosstales.FB.Demo.GUIScenes:



Public Member Functions

- void LoadPrevoiusScene ()
- void LoadNextScene ()

Public Attributes

- · string PreviousScene
- · string NextScene

5.18.1 Detailed Description

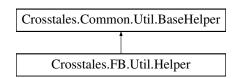
Main GUI scene manager for all demo scenes.

The documentation for this class was generated from the following file:

5.19 Crosstales.FB.Util.Helper Class Reference

Various helper functions.

Inheritance diagram for Crosstales.FB.Util.Helper:



Properties

• static bool isSupportedPlatform [get]

Checks if the current platform is supported.

Additional Inherited Members

5.19.1 Detailed Description

Various helper functions.

5.19.2 Property Documentation

5.19.2.1 bool Crosstales.FB.Util.Helper.isSupportedPlatform [static], [get]

Checks if the current platform is supported.

Returns

True if the current platform is supported.

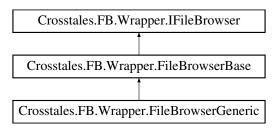
The documentation for this class was generated from the following file:

D:/slaubenberger/git/assets/FileBrowser/FileBrowser/Assets/Plugins/crosstales/FileBrowser/Scripts/
 — Util/Helper.cs

5.20 Crosstales.FB.Wrapper.IFileBrowser Interface Reference

Interface for all file browsers.

Inheritance diagram for Crosstales.FB.Wrapper.IFileBrowser:



Public Member Functions

• string OpenSingleFile (string title, string directory, ExtensionFilter[] extensions)

Open native file browser for a single file.

string[] OpenFiles (string title, string directory, ExtensionFilter[] extensions, bool multiselect)

Open native file browser for multiple files.

• string OpenSingleFolder (string title, string directory)

Open native folder browser for a single folder.

• string[] OpenFolders (string title, string directory, bool multiselect)

Open native folder browser for multiple folders.

• string SaveFile (string title, string directory, string defaultName, ExtensionFilter[] extensions)

Open native save file browser.

Open native file browser for multiple files (async).

- void OpenFoldersAsync (string title, string directory, bool multiselect, System.Action< string[]> cb)
 - Open native folder browser for multiple folders (async).
- void SaveFileAsync (string title, string directory, string defaultName, ExtensionFilter[] extensions, System. ←
 Action < string > cb)

Open native save file browser (async).

Properties

• bool canOpenMultipleFiles [get]

Indicates if this wrapper can open multiple files.

• bool canOpenMultipleFolders [get]

Indicates if this wrapper can open multiple folders.

5.20.1 Detailed Description

Interface for all file browsers.

5.20.2 Member Function Documentation

5.20.2.1 string [] Crosstales.FB.Wrapper.IFileBrowser.OpenFiles (string *title*, string *directory*, ExtensionFilter[] *extensions*, bool *multiselect*)

Open native file browser for multiple files.

Parameters

title	Dialog title
directory	Root directory
extensions	List of extension filters. Filter Example: new ExtensionFilter("Image Files", "jpg", "png")
multiselect	Allow multiple file selection

Returns

Returns array of chosen files. Zero length array when cancelled

Implemented in Crosstales.FB.Wrapper.FileBrowserBase, and Crosstales.FB.Wrapper.FileBrowserGeneric.

5.20.2.2 void Crosstales.FB.Wrapper.IFileBrowser.OpenFilesAsync (string title, string directory, ExtensionFilter[] extensions, bool multiselect, System.Action< string[]> cb)

Open native file browser for multiple files (async).

Parameters

title	Dialog title
directory	Root directory
extensions	List of extension filters. Filter Example: new ExtensionFilter("Image Files", "jpg", "png")
multiselect	Allow multiple file selection
cb	Callback for the async operation.

Returns

Returns array of chosen files. Zero length array when cancelled

Implemented in Crosstales.FB.Wrapper.FileBrowserBase.

5.20.2.3 string [] Crosstales.FB.Wrapper.IFileBrowser.OpenFolders (string title, string directory, bool multiselect)

Open native folder browser for multiple folders.

Parameters

title	Dialog title
directory	Root directory
multiselect	Allow multiple folder selection

Returns

Returns array of chosen folders. Zero length array when cancelled

Implemented in Crosstales.FB.Wrapper.FileBrowserBase, and Crosstales.FB.Wrapper.FileBrowserGeneric.

5.20.2.4 void Crosstales.FB.Wrapper.IFileBrowser.OpenFoldersAsync (string *title*, string *directory*, bool *multiselect*, System.Action< string[]> cb)

Open native folder browser for multiple folders (async).

Parameters

title	Dialog title
directory	Root directory
multiselect	Allow multiple folder selection
cb	Callback for the async operation.

Returns

Returns array of chosen folders. Zero length array when cancelled

Implemented in Crosstales.FB.Wrapper.FileBrowserBase.

5.20.2.5 string Crosstales.FB.Wrapper.IFileBrowser.OpenSingleFile (string *title*, string *directory*, ExtensionFilter[] extensions)

Open native file browser for a single file.

Parameters

	title	Dialog title
	directory	Root directory
İ	extensions	List of extension filters. Filter Example: new ExtensionFilter("Image Files", "jpg", "png")

Returns

Returns a string of the chosen file. Empty string when cancelled

 $Implemented\ in\ Crosstales. FB. Wrapper. File Browser Base.$

5.20.2.6 string Crosstales.FB.Wrapper.IFileBrowser.OpenSingleFolder (string title, string directory)

Open native folder browser for a single folder.

Parameters

title	Dialog title
directory	Root directory

Returns

Returns a string of the chosen folder. Empty string when cancelled

Implemented in Crosstales.FB.Wrapper.FileBrowserBase.

5.20.2.7 string Crosstales.FB.Wrapper.IFileBrowser.SaveFile (string *title*, string *directory*, string *defaultName*, ExtensionFilter[] *extensions*)

Open native save file browser.

Parameters

title	Dialog title
directory	Root directory
defaultName	Default file name
extensions	List of extension filters. Filter Example: new ExtensionFilter("Image Files", "jpg", "png")

Returns

Returns chosen file. Empty string when cancelled

Implemented in Crosstales.FB.Wrapper.FileBrowserBase, and Crosstales.FB.Wrapper.FileBrowserGeneric.

5.20.2.8 void Crosstales.FB.Wrapper.IFileBrowser.SaveFileAsync (string *title*, string *directory*, string *defaultName*, ExtensionFilter[] *extensions*, System.Action< string > cb)

Open native save file browser (async).

Parameters

title	Dialog title
directory	Root directory
defaultName	Default file name
extensions	List of extension filters. Filter Example: new ExtensionFilter("Image Files", "jpg", "png")
cb	Callback for the async operation.

Returns

Returns chosen file. Empty string when cancelled

Implemented in Crosstales.FB.Wrapper.FileBrowserBase.

5.20.3 Property Documentation

5.20.3.1 bool Crosstales.FB.Wrapper.IFileBrowser.canOpenMultipleFiles [get]

Indicates if this wrapper can open multiple files.

Returns

Wrapper can open multiple files.

5.20.3.2 bool Crosstales.FB.Wrapper.IFileBrowser.canOpenMultipleFolders [get]

Indicates if this wrapper can open multiple folders.

Returns

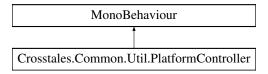
Wrapper can open multiple folders.

The documentation for this interface was generated from the following file:

5.21 Crosstales.Common.Util.PlatformController Class Reference

Enables or disable game objects for a given platform.

Inheritance diagram for Crosstales.Common.Util.PlatformController:



Public Member Functions

· virtual void Start ()

Public Attributes

- System.Collections.Generic.List< Model.Enum.Platform > Platforms
 Selected platforms for the controller.
- bool Active = true
- GameObject[] Objects

Selected objects for the controller.

Protected Member Functions

- void selectPlatform ()
- · void activateGO ()

Protected Attributes

• Model.Enum.Platform currentPlatform

5.21.1 Detailed Description

Enables or disable game objects for a given platform.

5.21.2 Member Data Documentation

5.21.2.1 GameObject [] Crosstales.Common.Util.PlatformController.Objects

Selected objects for the controller.

5.21.2.2 System.Collections.Generic.List<Model.Enum.Platform> Crosstales.Common.Util.PlatformController.Platforms

Selected platforms for the controller.

summary>Enable or disable the 'Objects' for the selected 'Platforms' (default: true).

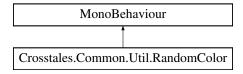
The documentation for this class was generated from the following file:

D:/slaubenberger/git/assets/FileBrowser/FileBrowser/Assets/Plugins/crosstales/Common/Scripts/Util/Platform
 — Controller.cs

5.22 Crosstales.Common.Util.RandomColor Class Reference

Random color changer.

Inheritance diagram for Crosstales.Common.Util.RandomColor:



Public Member Functions

- · void Start ()
- void Update ()

Public Attributes

```
• bool UseInterval = true
```

Use intervals to change the color (default: true).

- Vector2 ChangeInterval = new Vector2(5, 10)
 - summary>Random hue range between min (= x) and max (= y) (default: x = 0, y = 1).
- Vector2 HueRange = new Vector2(0f, 1f)
 - summary>Random saturation range between min (= x) and max (= y) (default: x = 1, y = 1).
- Vector2 SaturationRange = new Vector2(1f, 1f)
 - summary>Random value range between min (= x) and max (= y) (default: x = 1, y = 1).
- Vector2 ValueRange = new Vector2(1f, 1f)
 - summary>Random alpha range between min (= x) and max (= y) (default: x = 1, y = 1).
- Vector2 AlphaRange = new Vector2(1f, 1f)
 - summary>Use gray scale colors (default: false).
- bool GrayScale = false
 - summary>Modify the color of a material instead of the Renderer (default: not set, optional).
- Material Material
 - summary>Set the object to a random color at Start (default: false).
- bool RandomColorAtStart = false

5.22.1 Detailed Description

Random color changer.

5.22.2 Member Data Documentation

5.22.2.1 Vector2 Crosstales.Common.Util.RandomColor.AlphaRange = new Vector2(1f, 1f)

summary>Use gray scale colors (default: false).

5.22.2.2 Vector2 Crosstales.Common.Util.RandomColor.ChangeInterval = new Vector2(5, 10)

summary>Random hue range between min (= x) and max (= y) (default: x = 0, y = 1).

5.22.2.3 bool Crosstales.Common.Util.RandomColor.GrayScale = false

summary>Modify the color of a material instead of the Renderer (default: not set, optional).

5.22.2.4 Vector2 Crosstales.Common.Util.RandomColor.HueRange = new Vector2(0f, 1f)

summary>Random saturation range between min (= x) and max (= y) (default: x = 1, y = 1).

5.22.2.5 Material Crosstales.Common.Util.RandomColor.Material

summary>Set the object to a random color at Start (default: false).

5.22.2.6 Vector2 Crosstales.Common.Util.RandomColor.SaturationRange = new Vector2(1f, 1f)

summary>Random value range between min (= x) and max (= y) (default: x = 1, y = 1).

5.22.2.7 bool Crosstales.Common.Util.RandomColor.UseInterval = true

Use intervals to change the color (default: true).

summary>Random change interval between min (= x) and max (= y) in seconds (default: x = 5, y = 10).

5.22.2.8 Vector2 Crosstales.Common.Util.RandomColor.ValueRange = new Vector2(1f, 1f)

summary>Random alpha range between min (= x) and max (= y) (default: x = 1, y = 1).

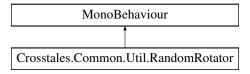
The documentation for this class was generated from the following file:

D:/slaubenberger/git/assets/FileBrowser/FileBrowser/Assets/Plugins/crosstales/Common/Scripts/Util/Random
 — Color.cs

5.23 Crosstales.Common.Util.RandomRotator Class Reference

Random rotation changer.

Inheritance diagram for Crosstales.Common.Util.RandomRotator:



Public Member Functions

- void Start ()
- void **Update** ()

Public Attributes

• bool UseInterval = true

Use intervals to change the rotation (default: true).

• Vector2 ChangeInterval = new Vector2(10, 20)

summary>Minimum rotation speed per axis (default: 5 for all axis).

- Vector3 SpeedMin = new Vector3(5, 5, 5)
 - summary>Maximum rotation speed per axis (default: 15 for all axis).
- Vector3 SpeedMax = new Vector3(15, 15, 15)

summary>Set the object to a random rotation at Start (default: false).

• bool RandomRotationAtStart = false

5.23.1 Detailed Description

Random rotation changer.

5.23.2 Member Data Documentation

5.23.2.1 Vector2 Crosstales.Common.Util.RandomRotator.ChangeInterval = new Vector2(10, 20)

summary>Minimum rotation speed per axis (default: 5 for all axis).

5.23.2.2 Vector3 Crosstales.Common.Util.RandomRotator.SpeedMax = new Vector3(15, 15, 15)

summary>Set the object to a random rotation at Start (default: false).

5.23.2.3 Vector3 Crosstales.Common.Util.RandomRotator.SpeedMin = new Vector3(5, 5, 5)

summary>Maximum rotation speed per axis (default: 15 for all axis).

5.23.2.4 bool Crosstales.Common.Util.RandomRotator.UseInterval = true

Use intervals to change the rotation (default: true).

summary>Random change interval between min (= x) and max (= y) in seconds (default: x = 10, y = 20).

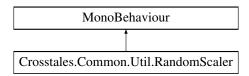
The documentation for this class was generated from the following file:

 D:/slaubenberger/git/assets/FileBrowser/FileBrowser/Assets/Plugins/crosstales/Common/Scripts/Util/Random← Rotator.cs

5.24 Crosstales.Common.Util.RandomScaler Class Reference

Random scale changer.

Inheritance diagram for Crosstales.Common.Util.RandomScaler:



Public Member Functions

- void Start ()
- void Update ()

Public Attributes

```
• bool UseInterval = true
```

Use intervals to change the scale (default: true).

- Vector2 ChangeInterval = new Vector2(10, 20)
 - summary>Minimum scale per axis (default: 0.1 for all axis).
- Vector3 ScaleMin = new Vector3(0.1f, 0.1f, 0.1f)
 - summary>Maximum scale per axis (default: 0.1 for all axis).
- Vector3 ScaleMax = new Vector3(3, 3, 3)
 - summary>Uniform scaling for all axis (x-axis values will be used, default: true).
- bool Uniform = true
 - summary> Set the object to a random scale at Start (default: false).
- bool RandomScaleAtStart = false

5.24.1 Detailed Description

Random scale changer.

5.24.2 Member Data Documentation

5.24.2.1 Vector2 Crosstales.Common.Util.RandomScaler.ChangeInterval = new Vector2(10, 20)

summary>Minimum scale per axis (default: 0.1 for all axis).

5.24.2.2 Vector3 Crosstales.Common.Util.RandomScaler.ScaleMax = new Vector3(3, 3, 3)

summary>Uniform scaling for all axis (x-axis values will be used, default: true).

5.24.2.3 Vector3 Crosstales.Common.Util.RandomScaler.ScaleMin = new Vector3(0.1f, 0.1f, 0.1f)

summary>Maximum scale per axis (default: 0.1 for all axis).

5.24.2.4 bool Crosstales.Common.Util.RandomScaler.Uniform = true

summary>Set the object to a random scale at Start (default: false).

 $5.24.2.5 \quad bool\ Crosstales. Common. Util. Random Scaler. Use Interval=true$

Use intervals to change the scale (default: true).

summary>Random change interval between min (= x) and max (= y) in seconds (default: x = 10, y = 20).

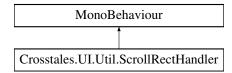
The documentation for this class was generated from the following file:

D:/slaubenberger/git/assets/FileBrowser/FileBrowser/Assets/Plugins/crosstales/Common/Scripts/Util/Random
 — Scaler.cs

5.25 Crosstales.UI.Util.ScrollRectHandler Class Reference

Changes the sensitivity of ScrollRects under various platforms.

Inheritance diagram for Crosstales.UI.Util.ScrollRectHandler:



Public Member Functions

· void Start ()

Public Attributes

ScrollRect Scroll

5.25.1 Detailed Description

Changes the sensitivity of ScrollRects under various platforms.

The documentation for this class was generated from the following file:

D:/slaubenberger/git/assets/FileBrowser/FileBrowser/Assets/Plugins/crosstales/Common/UI/Scripts/
 — Util/ScrollRectHandler.cs

5.26 Crosstales.Common.Util.SerializableDictionary< TKey, TVal > Class Template Reference

Serializable Dictionary-class for XML.

Inheritance diagram for Crosstales.Common.Util.SerializableDictionary< TKey, TVal >:



Public Member Functions

- SerializableDictionary (System.Collections.Generic.IDictionary< TKey, TVal > dictionary)
- SerializableDictionary (System.Collections.Generic.IEqualityComparer< TKey > comparer)
- SerializableDictionary (int capacity)
- SerializableDictionary (System.Collections.Generic.IDictionary< TKey, TVal > dictionary, System. ← Collections.Generic.IEqualityComparer< TKey > comparer)
- $\bullet \ \ Serializable Dictionary \ (int \ capacity, \ System. Collections. Generic. I Equality Comparer < \ TKey > comparer)$

Protected Member Functions

• SerializableDictionary (System.Runtime.Serialization.SerializationInfo info, System.Runtime.Serialization. ← StreamingContext context)

Properties

• System.Xml.Serialization.XmlSerializer ValueSerializer [get]

5.26.1 Detailed Description

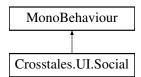
Serializable Dictionary-class for XML.

The documentation for this class was generated from the following file:

5.27 Crosstales. UI. Social Class Reference

Crosstales social media links.

Inheritance diagram for Crosstales.UI.Social:



Public Member Functions

- · void Facebook ()
- · void Twitter ()
- void LinkedIn ()
- void Youtube ()
- void Discord ()

5.27.1 Detailed Description

Crosstales social media links.

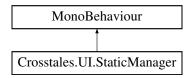
The documentation for this class was generated from the following file:

D:/slaubenberger/git/assets/FileBrowser/FileBrowser/Assets/Plugins/crosstales/Common/UI/Scripts/Social. ← cs

5.28 Crosstales. UI. Static Manager Class Reference

Static Button Manager.

Inheritance diagram for Crosstales.UI.StaticManager:



Public Member Functions

· void Quit ()

Quit the application (stop playing inside the Editor).

• void OpenCrosstales ()

summary>Open the Unity AssetStore homepage.

• void OpenAssetstore ()

5.28.1 Detailed Description

Static Button Manager.

5.28.2 Member Function Documentation

5.28.2.1 void Crosstales.UI.StaticManager.OpenCrosstales ()

summary>Open the Unity AssetStore homepage.

5.28.2.2 void Crosstales.UI.StaticManager.Quit ()

Quit the application (stop playing inside the Editor).

summary>Open the crosstales homepage.

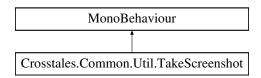
The documentation for this class was generated from the following file:

D:/slaubenberger/git/assets/FileBrowser/FileBrowser/Assets/Plugins/crosstales/Common/UI/Scripts/Static
 — Manager.cs

5.29 Crosstales.Common.Util.TakeScreenshot Class Reference

Take screen shots inside an application.

Inheritance diagram for Crosstales.Common.Util.TakeScreenshot:



Public Member Functions

- void Start ()
- void Update ()

summary>Capture the screen.

· void Capture ()

Public Attributes

- string Prefix = "CT_Screenshot"
 Prefix for the generate file names.
- int Scale = 1

summary>Key-press to capture the screen (default: F8).

• KeyCode **KeyCode** = KeyCode.F8

5.29.1 Detailed Description

Take screen shots inside an application.

5.29.2 Member Function Documentation

5.29.2.1 void Crosstales.Common.Util.TakeScreenshot.Update ()

summary>Capture the screen.

5.29.3 Member Data Documentation

5.29.3.1 string Crosstales.Common.Util.TakeScreenshot.Prefix = "CT_Screenshot"

Prefix for the generate file names.

summary>Factor by which to increase resolution (default: 1).

5.29.3.2 int Crosstales.Common.Util.TakeScreenshot.Scale = 1

summary>Key-press to capture the screen (default: F8).

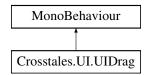
The documentation for this class was generated from the following file:

D:/slaubenberger/git/assets/FileBrowser/FileBrowser/Assets/Plugins/crosstales/Common/Scripts/Tool/Take
 — Screenshot.cs

5.30 Crosstales.UI.UIDrag Class Reference

Allow to Drag the Windows arround.

Inheritance diagram for Crosstales.UI.UIDrag:



Public Member Functions

```
    void Start ()
        summary> Drag started.
    void BeginDrag ()
        summary> While dragging.
```

• void OnDrag ()

5.30.1 Detailed Description

Allow to Drag the Windows arround.

5.30.2 Member Function Documentation

```
5.30.2.1 void Crosstales.UI.UIDrag.BeginDrag ( )
```

summary>While dragging.

5.30.2.2 void Crosstales.UI.UIDrag.Start ()

summary>Drag started.

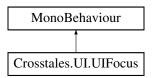
The documentation for this class was generated from the following file:

D:/slaubenberger/git/assets/FileBrowser/FileBrowser/Assets/Plugins/crosstales/Common/UI/Scripts/UI
 — Drag.cs

5.31 Crosstales.UI.UIFocus Class Reference

Change the Focus on from a Window.

Inheritance diagram for Crosstales.UI.UIFocus:



Public Member Functions

- void Start () summary>Panel entered.
- void OnPanelEnter ()

Public Attributes

string ManagerName = "Canvas"
 Name of the gameobject containing the UIWindowManager.

5.31.1 Detailed Description

Change the Focus on from a Window.

5.31.2 Member Function Documentation

5.31.2.1 void Crosstales.UI.UIFocus.Start ()

summary>Panel entered.

5.31.3 Member Data Documentation

5.31.3.1 string Crosstales.UI.UIFocus.ManagerName = "Canvas"

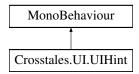
Name of the gameobject containing the UIWindowManager.

The documentation for this class was generated from the following file:

5.32 Crosstales. UI. UIHint Class Reference

Controls a UI group (hint).

Inheritance diagram for Crosstales.UI.UIHint:



Public Member Functions

- void Start ()
- void FadeUp ()
- void FadeDown ()

Public Attributes

CanvasGroup Group

Group to fade.

• float Delay = 2f

Delay in seconds before fading (default: 2).

float FadeTime = 2f

Fade time in seconds (default: 2).

• bool Disable = true

Disable UI element after the fade (default: true).

• bool FadeAtStart = true

Fade at Start (default: true).

5.32.1 Detailed Description

Controls a UI group (hint).

5.32.2 Member Data Documentation

5.32.2.1 float Crosstales.UI.UIHint.Delay = 2f

Delay in seconds before fading (default: 2).

5.32.2.2 bool Crosstales.UI.UIHint.Disable = true

Disable UI element after the fade (default: true).

5.32.2.3 bool Crosstales.UI.UIHint.FadeAtStart = true

Fade at Start (default: true).

5.32.2.4 float Crosstales.UI.UIHint.FadeTime = 2f

Fade time in seconds (default: 2).

5.32.2.5 CanvasGroup Crosstales.UI.UIHint.Group

Group to fade.

The documentation for this class was generated from the following file:

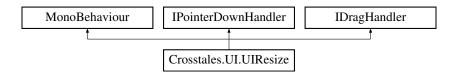
D:/slaubenberger/git/assets/FileBrowser/FileBrowser/Assets/Plugins/crosstales/Common/UI/Scripts/UI

 Hint.cs

5.33 Crosstales. UI. UIResize Class Reference

Resize a UI element.

Inheritance diagram for Crosstales.UI.UIResize:



Public Member Functions

- void Awake ()
- void OnPointerDown (PointerEventData data)
- void OnDrag (PointerEventData data)

Public Attributes

• Vector2 MinSize = new Vector2(300, 160)

Minimum size of the UI element.

Vector2 MaxSize = new Vector2(800, 600)

Maximum size of the UI element.

5.33.1 Detailed Description

Resize a UI element.

5.33.2 Member Data Documentation

5.33.2.1 Vector2 Crosstales.UI.UIResize.MaxSize = new Vector2(800, 600)

Maximum size of the UI element.

5.33.2.2 Vector2 Crosstales.UI.UIResize.MinSize = new Vector2(300, 160)

Minimum size of the UI element.

The documentation for this class was generated from the following file:

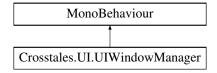
D:/slaubenberger/git/assets/FileBrowser/FileBrowser/Assets/Plugins/crosstales/Common/UI/Scripts/UI

Resize.cs

5.34 Crosstales.UI.UIWindowManager Class Reference

Change the state of all Window panels.

Inheritance diagram for Crosstales.UI.UIWindowManager:



Public Member Functions

- void Start ()
- · void ChangeState (GameObject active)

Public Attributes

GameObject[] Windows
 All Windows of the scene.

5.34.1 Detailed Description

Change the state of all Window panels.

5.34.2 Member Function Documentation

5.34.2.1 void Crosstales.UI.UIWindowManager.Start ()

summary>Change the state of all windows.

Parameters

active	Active window.
--------	----------------

5.34.3 Member Data Documentation

5.34.3.1 GameObject [] Crosstales.UI.UIWindowManager.Windows

All Windows of the scene.

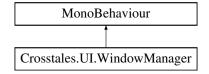
The documentation for this class was generated from the following file:

D:/slaubenberger/git/assets/FileBrowser/FileBrowser/Assets/Plugins/crosstales/Common/UI/Scripts/UI
 — WindowManager.cs

5.35 Crosstales.UI.WindowManager Class Reference

Manager for a Window.

Inheritance diagram for Crosstales.UI.WindowManager:



Public Member Functions

- void Start ()
- void Update ()

summary>Switch between open and close.

• void SwitchPanel ()

summary>Open the panel.

• void OpenPanel ()

summary>Close the panel.

• void ClosePanel ()

Public Attributes

• float Speed = 3f

Window movement speed (default: 3).

• GameObject[] Dependencies

Dependent GameObjects (active == open).

5.35.1 Detailed Description

Manager for a Window.

5.35.2 Member Function Documentation

5.35.2.1 void Crosstales.UI.WindowManager.OpenPanel ()

summary>Close the panel.

5.35.2.2 void Crosstales.UI.WindowManager.SwitchPanel ()

summary>Open the panel.

5.35.2.3 void Crosstales.UI.WindowManager.Update ()

summary>Switch between open and close.

5.35.3 Member Data Documentation

5.35.3.1 GameObject [] Crosstales.UI.WindowManager.Dependencies

Dependent GameObjects (active == open).

5.35.3.2 float Crosstales.UI.WindowManager.Speed = 3f

Window movement speed (default: 3).

The documentation for this class was generated from the following file:

D:/slaubenberger/git/assets/FileBrowser/FileBrowser/Assets/Plugins/crosstales/Common/UI/Scripts/Window
 — Manager.cs

5.36 Crosstales.Common.Util.XmlHelper Class Reference

Helper-class for XML.

Static Public Member Functions

static void SerializeToFile< T > (T obj, string filename)

Serialize an object to an XML-file.

• static T DeserializeFromFile < T > (string filename, bool skipBOM=false)

Deserialize a XML-file to an object.

- static string SerializeToString< T > (T obj)

Serialize an object to an XML-string.

• static T DeserializeFromString< T > (string xmlAsString, bool skipBOM=true)

Deserialize a XML-string to an object.

• static T DeserializeFromResource< T > (string resourceName, bool skipBOM=true)

Deserialize a Unity XML resource (TextAsset) to an object.

5.36.1 Detailed Description

Helper-class for XML.

5.36.2 Member Function Documentation

5.36.2.1 static T Crosstales.Common.Util.XmlHelper.DeserializeFromFile < T > (string filename, bool skipBOM = false) [static]

Deserialize a XML-file to an object.

Parameters

filename	XML-file of the object
skipBOM	Skip BOM (optional, default: false)

Returns

Object

5.36.2.2 static T Crosstales.Common.Util.XmlHelper.DeserializeFromResource< T > (string resourceName, bool skipBOM = true) [static]

Deserialize a Unity XML resource (TextAsset) to an object.

Parameters

resourceName	Name of the resource
skipBOM	Skip BOM (optional, default: true)

Returns

Object

5.36.2.3 static T Crosstales.Common.Util.XmlHelper.DeserializeFromString< T > (string xmlAsString, bool skipBOM = true) [static]

Deserialize a XML-string to an object.

Parameters

xmlAsString	XML of the object
skipBOM	Skip BOM (optional, default: true)

Returns

Object

5.36.2.4 static void Crosstales.Common.Util.XmlHelper.SerializeToFile < T > (T obj, string filename) [static]

Serialize an object to an XML-file.

Parameters

obj	Object to serialize.
filename	File name of the XML.

5.36.2.5 static string Crosstales.Common.Util.XmlHelper.SerializeToString< T > (T obj) [static]

Serialize an object to an XML-string.

Parameters

obj	Object to serialize.

Returns

Object as XML-stringValid path

The documentation for this class was generated from the following file:

D:/slaubenberger/git/assets/FileBrowser/FileBrowser/Assets/Plugins/crosstales/Common/Scripts/Util/XmI
 — Helper.cs

Chapter 6

More information

6.1 Homepage

https://www.crosstales.com/

6.2 AssetStore

https://assetstore.unity.com/lists/crosstales-42213?aid=10111NGT

6.3 Forum

https://forum.unity.com/threads/file-browser-native-file-browser-for-windows-and-macos.
510403/

6.4 Documentation

https://www.crosstales.com/media/data/assets/FileBrowser/FileBrowser-doc.
pdf

6.5 Discord

https://discord.gg/ZbZ2sh4

6.6 Demos

6.6.1 Windows

https://www.crosstales.com/media/data/assets/FileBrowser/downloads/FileBrowser_win.zip

6.6.2 macOS

https://www.crosstales.com/media/data/assets/FileBrowser/downloads/FileBrowser_mac.zip

6.7 Videos

https://www.youtube.com/c/Crosstales

Index

APPLICATION_PATH	Crosstales::Common::Util::BaseConstants, 19
Crosstales::Common::Util::BaseConstants, 22	ASSET_SOCIAL_YOUTUBE
ASSET_3P_PLAYMAKER	Crosstales::Common::Util::BaseConstants, 19
Crosstales::Common::Util::BaseConstants, 17	ASSET_TPB
ASSET_API_URL	Crosstales::Common::Util::BaseConstants, 19
Crosstales::FB::Util::Constants, 36	ASSET_TPS
ASSET_AUTHOR_URL	Crosstales::Common::Util::BaseConstants, 19
Crosstales::Common::Util::BaseConstants, 17	ASSET_TB
ASSET_AUTHOR	Crosstales::Common::Util::BaseConstants, 19
Crosstales::Common::Util::BaseConstants, 17	ASSET_TR
ASSET_BUILD	Crosstales::Common::Util::BaseConstants, 19
Crosstales::FB::Util::Constants, 36	ASSET_UPDATE_CHECK_URL
ASSET_BWF	Crosstales::FB::Util::Constants, 37
Crosstales::Common::Util::BaseConstants, 17	ASSET_VERSION
ASSET_CHANGED	Crosstales::FB::Util::Constants, 37
Crosstales::FB::Util::Constants, 36	ASSET_WEB_URL
ASSET_CONTACT	Crosstales::FB::Util::Constants, 37
Crosstales::FB::Util::Constants, 36	AlphaRange
ASSET_CREATED	Crosstales::Common::Util::RandomColor, 80
Crosstales::FB::Util::Constants, 37	AudioSources
ASSET_CT_URL	Crosstales::UI::Util::AudioSourceController, 14
Crosstales::Common::Util::BaseConstants, 18	De sila Des s
ASSET_DJ	BeginDrag
Crosstales::Common::Util::BaseConstants, 18	Crosstales::UI::UIDrag, 88
ASSET_FORUM_URL	CMD_WINDOWS_PATH
Crosstales::FB::Util::Constants, 37	Crosstales::Common::Util::BaseConstants, 19
ASSET_FB	CTAddRange < K, V >
Crosstales::Common::Util::BaseConstants, 18	Crosstales::ExtensionMethods, 46
ASSET_MANUAL_URL	CTContains
Crosstales::FB::Util::Constants, 37	Crosstales::ExtensionMethods, 46
ASSET_NAME_SHORT	CTContainsAll
Crosstales::FB::Util::Constants, 37	Crosstales::ExtensionMethods, 46
ASSET_NAME	CTContainsAny
Crosstales::FB::Util::Constants, 37	Crosstales::ExtensionMethods, 47
ASSET_OC	CTDump
Crosstales::Common::Util::BaseConstants, 18	Crosstales::ExtensionMethods, 47–49
ASSET_PRO_URL	CTDump< K, V >
Crosstales::FB::Util::Constants, 37	Crosstales::ExtensionMethods, 49
ASSET_RADIO	CTDump< T >
Crosstales::Common::Util::BaseConstants, 18	Crosstales::ExtensionMethods, 49, 50
ASSET_RTV	CTEquals
Crosstales::Common::Util::BaseConstants, 18	Crosstales::ExtensionMethods, 50
ASSET SOCIAL DISCORD	CTIsVisibleFrom
Crosstales::Common::Util::BaseConstants, 18	Crosstales::ExtensionMethods, 50
ASSET_SOCIAL_FACEBOOK	CTReplace
Crosstales::Common::Util::BaseConstants, 18	Crosstales::ExtensionMethods, 51
ASSET_SOCIAL_LINKEDIN	CTReverse
Crosstales::Common::Util::BaseConstants, 18	Crosstales::ExtensionMethods, 51
ASSET SOCIAL TWITTER	CTShuffle< T >

Crosstales::ExtensionMethods, 51, 52	Crosstales.FB, 8
CTToString< T >	Crosstales.UI.Social, 85
Crosstales::ExtensionMethods, 52	Crosstales.UI.StaticManager, 86
CTToTitleCase	Crosstales.UI.UIDrag, 88
Crosstales::ExtensionMethods, 52	Crosstales.UI.UIFocus, 89
canOpenMultipleFiles	Crosstales.UI.UIHint, 90
Crosstales::FB::FileBrowser, 62	Crosstales.UI.UIResize, 91
Crosstales::FB::Wrapper::IFileBrowser, 77	Crosstales.UI.UIWindowManager, 92
canOpenMultipleFolders	Crosstales.UI.Util, 10
Crosstales::FB::FileBrowser, 62	Crosstales.UI.Util.AudioFilterController, 11
Crosstales::FB::Wrapper::IFileBrowser, 77	Crosstales.UI.Util.AudioSourceController, 13
ChangeInterval	Crosstales.UI.Util.FPSDisplay, 69
Crosstales::Common::Util::RandomColor, 80	Crosstales.UI.Util.ScrollRectHandler, 84
Crosstales::Common::Util::RandomRotator, 82	Crosstales.UI.WindowManager, 93
Crosstales::Common::Util::RandomScaler, 83	Crosstales.UI, 9
ClearLineEndings	Crosstales::Common::Model::Enum
Crosstales::Common::Util::BaseHelper, 25	Platform, 8
ClearSpaces	Crosstales::Common::Util::BaseConstants
Crosstales::Common::Util::BaseHelper, 25	APPLICATION_PATH, 22
ClearTags	ASSET_3P_PLAYMAKER, 17
Crosstales::Common::Util::BaseHelper, 25	ASSET AUTHOR URL, 17
ConnectionLimit	ASSET_AUTHOR, 17
Crosstales::Common::Util::CTWebClient, 43	ASSET_BWF, 17
CreateString	ASSET_CT_URL, 18
Crosstales::Common::Util::BaseHelper, 25	ASSET_DJ, 18
Crosstales, 7	ASSET_FB, 18
Crosstales.Common, 7	ASSET OC, 18
Crosstales.Common.Model, 7	ASSET RADIO, 18
Crosstales.Common.Model.Enum, 7	ASSET_RTV, 18
Crosstales.Common.Util, 8	ASSET_SOCIAL_DISCORD, 18
Crosstales.Common.Util.BaseConstants, 15	ASSET SOCIAL FACEBOOK, 18
Crosstales.Common.Util.BaseHelper, 22	ASSET_SOCIAL_LINKEDIN, 18
Crosstales.Common.Util.CTPlayerPrefs, 38	ASSET_SOCIAL_TWITTER, 19
Crosstales.Common.Util.CTWebClient, 42	ASSET SOCIAL YOUTUBE, 19
Crosstales.Common.Util.FreeCam, 69	ASSET TPB, 19
Crosstales.Common.Util.PlatformController, 78	ASSET_TPB, 19
Crosstales.Common.Util.RandomColor, 79	ASSET_TF3, 19 ASSET_TB, 19
Crosstales.Common.Util.RandomRotator, 81	ASSET_TB, 19 ASSET_TR, 19
Crosstales.Common.Util.RandomScaler, 82	CMD_WINDOWS_PATH, 19
Crosstales.Common.Util.SerializableDictionary< TKey,	DEV_DEBUG, 19
TVal >, 84	FACTOR_GB, 19 FACTOR KB, 20
Crosstales.Common.Util.TakeScreenshot, 87	<i>= '</i>
Crosstales.Common.Util.XmlHelper, 94	FACTOR_MB, 20
Crosstales.ExtensionMethods, 44	FLOAT_32768, 20
Crosstales.FB.Demo, 9	FORMAT_NO_DECIMAL_PLACES, 20
Crosstales.FB.Demo.Examples, 43	FORMAT_PERCENT, 20
Crosstales.FB.Demo.GUIMain, 71	FORMAT_TWO_DECIMAL_PLACES, 20
Crosstales.FB.Demo.GUIScenes, 72	PATH_DELIMITER_UNIX, 20
Crosstales.FB.ExtensionFilter, 44	PATH_DELIMITER_WINDOWS, 20
Crosstales.FB.FileBrowser, 53	PREFIX_FILE, 22
Crosstales.FB.Util, 9	PROCESS_KILL_TIME, 20
Crosstales.FB.Util.Config, 34	SHOW_BWF_BANNER, 20
Crosstales.FB.Util.Constants, 35	SHOW_DJ_BANNER, 21
Crosstales.FB.Util.Helper, 72	SHOW_FB_BANNER, 21
Crosstales.FB.Wrapper, 9	SHOW_OC_BANNER, 21
Crosstales.FB.Wrapper.FileBrowserBase, 62	SHOW_RADIO_BANNER, 21
Crosstales.FB.Wrapper.FileBrowserGeneric, 66	SHOW_RTV_BANNER, 21
Crosstales.FB.Wrapper.IFileBrowser, 73	SHOW_TB_BANNER, 21

SHOW_TPB_BANNER, 21	SetFloat, 41
SHOW_TPS_BANNER, 21	SetInt, 41
SHOW_TR_BANNER, 21	SetString, 42
Crosstales::Common::Util::BaseHelper	Crosstales::Common::Util::CTWebClient
ClearLineEndings, 25	ConnectionLimit, 43
ClearSpaces, 25	Timeout, 43
ClearTags, 25	Crosstales::Common::Util::FreeCam
CreateString, 25	FastMovementSpeed, 70
CurrentPlatform, 29	FastZoomSensitivity, 70
FileCopy, 26	FreeLookSensitivity, 71
FormatBytesToHRF, 26	MovementSpeed, 71
FormatSecondsToHourMinSec, 26	StartLooking, 70
GetDirectories, 26	StopLooking, 70
GetFiles, 27	ZoomSensitivity, 71
HSVToRGB, 27	Crosstales::Common::Util::PlatformController
hasActiveClip, 27	Objects, 79
isAndroidPlatform, 29	Platforms, 79
•	Crosstales::Common::Util::RandomColor
isAppleBasedPlatform, 29	AlphaRange, 80
isEditor, 30	
isEditorMode, 30	ChangeInterval, 80
isIL2CPP, 30	GrayScale, 80
isIOSBasedPlatform, 30	HueRange, 80
isIOSPlatform, 30	Material, 80
isInternetAvailable, 30	SaturationRange, 80
isLinuxEditor, 31	UseInterval, 81
isLinuxPlatform, 31	ValueRange, 81
isMacOSEditor, 31	Crosstales::Common::Util::RandomRotator
isMacOSPlatform, 31	ChangeInterval, 82
isPS4Platform, 31	SpeedMax, 82
isStandalonePlatform, 31	SpeedMin, 82
isTvOSPlatform, 32	UseInterval, 82
isValidURL, 27	Crosstales::Common::Util::RandomScaler
isWSABasedPlatform, 33	ChangeInterval, 83
isWSAPlatform, 33	ScaleMax, 83
isWebGLPlatform, 32	ScaleMin, 83
isWebPlatform, 32	Uniform, 83
isWindowsBasedPlatform, 32	UseInterval, 83
isWindowsEditor, 32	Crosstales::Common::Util::TakeScreenshot
isWindowsPlatform, 32	Prefix, 87
isXboxOnePlatform, 33	Scale, 87
RemoteCertificateValidationCallback, 28	Update, 87
SplitStringToLines, 28	Crosstales::Common::Util::XmlHelper
StreamingAssetsPath, 33	DeserializeFromFile< T >, 95
ValidURLFromFilePath, 29	DeserializeFromResource< T >, 95
ValidateFile, 28	DeserializeFromString< T >, 95
ValidatePath, 28	SerializeToFile <t>,96</t>
Crosstales::Common::Util::CTPlayerPrefs	SerializeToString <t>,96</t>
DeleteAll, 39	Crosstales::ExtensionMethods
DeleteKey, 39	CTAddRange< K, V >, 46
GetBool, 39	CTContains, 46
GetDate, 39	CTContainsAll, 46
GetFloat, 39	CTContainsAny, 47
GetInt, 40	CTDump, 47–49
GetString, 40	CTDump< K, V >, 49
HasKey, 40	CTDump $< T >$, 49, 50
Save, 41	CTEquals, 50
SetBool, 41	CTIsVisibleFrom, 50
SetDate, 41	CTReplace, 51

CTReverse, 51	OpenFiles, 74
CTShuffle $<$ T $>$, 51, 52	OpenFilesAsync, 75
CTToString $<$ T $>$, 52	OpenFolders, 75
CTToTitleCase, 52	OpenFoldersAsync, 75
Crosstales::FB::FileBrowser	OpenSingleFile, 76
canOpenMultipleFiles, 62	OpenSingleFolder, 76
canOpenMultipleFolders, 62	SaveFile, 76
GetDirectories, 54	SaveFileAsync, 77
GetFiles, 55	Crosstales::UI::StaticManager
OpenFiles, 55, 56	OpenCrosstales, 86
OpenFilesAsync, 56, 57	Quit, 86
OpenFolders, 57	Crosstales::UI::UIDrag
OpenFoldersAsync, 58	BeginDrag, 88
OpenSingleFile, 58, 59	Start, 88
OpenSingleFolder, 59	Crosstales::UI::UIFocus
SaveFile, 60	ManagerName, 89
SaveFileAsync, 61	Start, 89
Crosstales::FB::Util::Config	Crosstales::UI::UIHint
DEBUG, 34	Delay, 90
isLoaded, 34	Disable, 90
Load, 34	FadeAtStart, 90
NATIVE WINDOWS, 35	FadeTime, 91
Reset, 34	Group, 91
Save, 34	Crosstales::UI::UIResize
•	MaxSize, 92
Crosstales::FB::Util::Constants	MinSize, 92
ASSET_API_URL, 36	Crosstales::UI::UIWindowManager
ASSET_BUILD, 36	Start, 92
ASSET_CHANGED, 36	Windows, 93
ASSET_CONTACT, 36	Crosstales::UI::Util::AudioFilterController
ASSET_CREATED, 37	FindAllAudioFilters, 12
ASSET_FORUM_URL, 37	FindAllAudioFiltersOnStart, 12
ASSET_MANUAL_URL, 37	ResetAudioFilters, 12
ASSET_NAME_SHORT, 37	Crosstales::UI::Util::AudioSourceController
ASSET_NAME, 37	AudioSources, 14
ASSET_PRO_URL, 37	FindAllAudioSources, 14
ASSET_UPDATE_CHECK_URL, 37	FindAllAudioSourcesOnStart, 14
ASSET_VERSION, 37	Loop, 14
ASSET_WEB_URL, 37	Mute, 14
isPro, 38	Pitch, 14
KEY_PREFIX, 38	ResetAllAudioSources, 14
Crosstales::FB::Util::Helper	ResetAudioSourcesOnStart, 14
isSupportedPlatform, 73	StereoPan, 14
Crosstales::FB::Wrapper::FileBrowserBase	Volume, 14
OpenFiles, 63	Crosstales::UI::Util::FPSDisplay
OpenFilesAsync, 64	FPS, 69
OpenFolders, 64	Crosstales::UI::WindowManager
OpenFoldersAsync, 64	Dependencies, 94
OpenSingleFile, 65	OpenPanel, 94
OpenSingleFolder, 65	Speed, 94
SaveFile, 65	SwitchPanel, 94
SaveFileAsync, 66	Update, 94
Crosstales::FB::Wrapper::FileBrowserGeneric	CurrentPlatform
OpenFiles, 67	Crosstales::Common::Util::BaseHelper, 29
OpenFolders, 68	010001(a100100111110110(11Da561161p61, 25
SaveFile, 68	DEBUG
Crosstales::FB::Wrapper::IFileBrowser	Crosstales::FB::Util::Config, 34
canOpenMultipleFiles, 77	DEV DEBUG
canOpenMultipleFolders, 77	Crosstales::Common::Util::BaseConstants, 19
•	•

Delay	Crosstales::Common::Util::CTPlayerPrefs, 39
Crosstales::UI::UIHint, 90	GetDate
DeleteAll	Crosstales::Common::Util::CTPlayerPrefs, 39
Crosstales::Common::Util::CTPlayerPrefs, 39	GetDirectories
DeleteKey	Crosstales::Common::Util::BaseHelper, 26
Crosstales::Common::Util::CTPlayerPrefs, 39	Crosstales::FB::FileBrowser, 54
Dependencies	GetFiles
Crosstales::UI::WindowManager, 94	Crosstales::Common::Util::BaseHelper, 27
DeserializeFromFile < T >	Crosstales::FB::FileBrowser, 55
Crosstales::Common::Util::XmlHelper, 95	GetFloat
DeserializeFromResource< T >	Crosstales::Common::Util::CTPlayerPrefs, 39
Crosstales::Common::Util::XmlHelper, 95	GetInt
DeserializeFromString< T >	Crosstales::Common::Util::CTPlayerPrefs, 40
Crosstales::Common::Util::XmlHelper, 95	GetString
Disable	Crosstales::Common::Util::CTPlayerPrefs, 40
Crosstales::UI::UIHint, 90	GrayScale
FACTOR GB	Crosstales::Common::Util::RandomColor, 80
Crosstales::Common::Util::BaseConstants, 19	Group
	Crosstales::UI::UIHint, 91
FACTOR_KB	HOVE DOD
Crosstales::Common::Util::BaseConstants, 20	HSVToRGB
FACTOR_MB	Crosstales::Common::Util::BaseHelper, 27
Crosstales::Common::Util::BaseConstants, 20	hasActiveClip
FLOAT_32768	Crosstales::Common::Util::BaseHelper, 27
Crosstales::Common::Util::BaseConstants, 20	HasKey
FORMAT_NO_DECIMAL_PLACES	Crosstales::Common::Util::CTPlayerPrefs, 40
Crosstales::Common::Util::BaseConstants, 20	HueRange
FORMAT_PERCENT	Crosstales::Common::Util::RandomColor, 80
Crosstales::Common::Util::BaseConstants, 20	
FORMAT_TWO_DECIMAL_PLACES	isAndroidPlatform
Crosstales::Common::Util::BaseConstants, 20	Crosstales::Common::Util::BaseHelper, 29
FPS	isAppleBasedPlatform
Crosstales::UI::Util::FPSDisplay, 69	Crosstales::Common::Util::BaseHelper, 29
FadeAtStart	isEditor
Crosstales::UI::UIHint, 90	Crosstales::Common::Util::BaseHelper, 30
FadeTime	isEditorMode
Crosstales::UI::UIHint, 91	Crosstales::Common::Util::BaseHelper, 30
FastMovementSpeed	isIL2CPP
Crosstales::Common::Util::FreeCam, 70	Crosstales::Common::Util::BaseHelper, 30
FastZoomSensitivity	isIOSBasedPlatform
Crosstales::Common::Util::FreeCam, 70	Crosstales::Common::Util::BaseHelper, 30
FileCopy	isIOSPlatform
1,3	Crosstales::Common::Util::BaseHelper, 30
Crosstales::Common::Util::BaseHelper, 26	isInternetAvailable
FindAllAudioFilters	Crosstales::Common::Util::BaseHelper, 30
Crosstales::UI::Util::AudioFilterController, 12	isLinuxEditor
FindAllAudioFiltersOnStart	
Crosstales::UI::Util::AudioFilterController, 12	Crosstales::Common::Util::BaseHelper, 31
FindAllAudioSources	isLinuxPlatform
Crosstales::UI::Util::AudioSourceController, 14	Crosstales::Common::Util::BaseHelper, 31
FindAllAudioSourcesOnStart	isLoaded
Crosstales::UI::Util::AudioSourceController, 14	Crosstales::FB::Util::Config, 34
FormatBytesToHRF	isMacOSEditor
Crosstales::Common::Util::BaseHelper, 26	Crosstales::Common::Util::BaseHelper, 31
FormatSecondsToHourMinSec	isMacOSPlatform
Crosstales::Common::Util::BaseHelper, 26	Crosstales::Common::Util::BaseHelper, 31
FreeLookSensitivity	isPS4Platform
Crosstales::Common::Util::FreeCam, 71	Crosstales::Common::Util::BaseHelper, 31
	isPro
GetBool	Crosstales::FB::Util::Constants, 38

isStandalonePlatform	Crosstales::FB::FileBrowser, 56, 57
Crosstales::Common::Util::BaseHelper, 31	Crosstales::FB::Wrapper::FileBrowserBase, 64
isSupportedPlatform	Crosstales::FB::Wrapper::IFileBrowser, 75
Crosstales::FB::Util::Helper, 73	OpenFolders
isTvOSPlatform	Crosstales::FB::FileBrowser, 57
	Crosstales::FB::Wrapper::FileBrowserBase, 64
Crosstales::Common::Util::BaseHelper, 32	••
isValidURL	Crosstales::FB::Wrapper::FileBrowserGeneric, 68
Crosstales::Common::Util::BaseHelper, 27	Crosstales::FB::Wrapper::IFileBrowser, 75
isWSABasedPlatform	OpenFoldersAsync
Crosstales::Common::Util::BaseHelper, 33	Crosstales::FB::FileBrowser, 58
isWSAPlatform	Crosstales::FB::Wrapper::FileBrowserBase, 64
Crosstales::Common::Util::BaseHelper, 33	Crosstales::FB::Wrapper::IFileBrowser, 75
isWebGLPlatform	OpenPanel
	•
Crosstales::Common::Util::BaseHelper, 32	Crosstales::UI::WindowManager, 94
isWebPlatform	OpenSingleFile
Crosstales::Common::Util::BaseHelper, 32	Crosstales::FB::FileBrowser, 58, 59
isWindowsBasedPlatform	Crosstales::FB::Wrapper::FileBrowserBase, 65
Crosstales::Common::Util::BaseHelper, 32	Crosstales::FB::Wrapper::IFileBrowser, 76
isWindowsEditor	OpenSingleFolder
Crosstales::Common::Util::BaseHelper, 32	Crosstales::FB::FileBrowser, 59
·	
isWindowsPlatform	Crosstales::FB::Wrapper::FileBrowserBase, 65
Crosstales::Common::Util::BaseHelper, 32	Crosstales::FB::Wrapper::IFileBrowser, 76
isXboxOnePlatform	
Crosstales::Common::Util::BaseHelper, 33	PATH_DELIMITER_UNIX
,	Crosstales::Common::Util::BaseConstants, 20
KEY PREFIX	PATH_DELIMITER_WINDOWS
Crosstales::FB::Util::Constants, 38	Crosstales::Common::Util::BaseConstants, 20
Orossiales DOiiiOoristants, 30	PREFIX FILE
Load	-
Load	Crosstales::Common::Util::BaseConstants, 22
Crosstales::FB::Util::Config, 34	PROCESS_KILL_TIME
Loop	Crosstales::Common::Util::BaseConstants, 20
Crosstales::UI::Util::AudioSourceController, 14	Pitch
	Crosstales::UI::Util::AudioSourceController, 14
ManagerName	Platform
Crosstales::UI::UIFocus, 89	Crosstales::Common::Model::Enum, 8
Material	Platforms
Crosstales::Common::Util::RandomColor, 80	
	Crosstales::Common::Util::PlatformController, 79
MaxSize	Prefix
Crosstales::UI::UIResize, 92	Crosstales::Common::Util::TakeScreenshot, 87
MinSize	
Crosstales::UI::UIResize, 92	Quit
MovementSpeed	Crosstales::UI::StaticManager, 86
Crosstales::Common::Util::FreeCam, 71	orosta some manager, co
Mute	RemoteCertificateValidationCallback
Crosstales::UI::Util::AudioSourceController, 14	Crosstales::Common::Util::BaseHelper, 28
	Reset
NATIVE_WINDOWS	Crosstales::FB::Util::Config, 34
Crosstales::FB::Util::Config, 35	ResetAllAudioSources
	Crosstales::UI::Util::AudioSourceController, 14
Objects	ResetAudioFilters
Crosstales::Common::Util::PlatformController, 79	Crosstales::UI::Util::AudioFilterController, 12
OpenCrosstales	ResetAudioSourcesOnStart
•	
Crosstales::UI::StaticManager, 86	Crosstales::UI::Util::AudioSourceController, 14
OpenFiles	
Crosstales::FB::FileBrowser, 55, 56	SHOW_BWF_BANNER
Crosstales::FB::Wrapper::FileBrowserBase, 63	Crosstales::Common::Util::BaseConstants, 20
Crosstales::FB::Wrapper::FileBrowserGeneric, 67	SHOW_DJ_BANNER
Crosstales::FB::Wrapper::IFileBrowser, 74	Crosstales::Common::Util::BaseConstants, 21
OpenFilesAsync	SHOW_FB_BANNER

Crosstales::Common::Util::BaseConstants, 21	Crosstales::UI::UIDrag, 88
SHOW_OC_BANNER	Crosstales::UI::UIFocus, 89
Crosstales::Common::Util::BaseConstants, 21	Crosstales::UI::UIWindowManager, 92
SHOW RADIO BANNER	StartLooking
Crosstales::Common::Util::BaseConstants, 21	Crosstales::Common::Util::FreeCam, 70
SHOW_RTV_BANNER	StereoPan
Crosstales::Common::Util::BaseConstants, 21	Crosstales::UI::Util::AudioSourceController, 14
SHOW_TB_BANNER	StopLooking
	Crosstales::Common::Util::FreeCam, 70
Crosstales::Common::Util::BaseConstants, 21	StreamingAssetsPath
SHOW_TPB_BANNER	•
Crosstales::Common::Util::BaseConstants, 21	Crosstales::Common::Util::BaseHelper, 33
SHOW_TPS_BANNER	SwitchPanel
Crosstales::Common::Util::BaseConstants, 21	Crosstales::UI::WindowManager, 94
SHOW_TR_BANNER	Timesout
Crosstales::Common::Util::BaseConstants, 21	Timeout
SaturationRange	Crosstales::Common::Util::CTWebClient, 43
Crosstales::Common::Util::RandomColor, 80	Liniferen
Save	Uniform
Crosstales::Common::Util::CTPlayerPrefs, 41	Crosstales::Common::Util::RandomScaler, 83
Crosstales::FB::Util::Config, 34	Update
SaveFile	Crosstales::Common::Util::TakeScreenshot, 87
Crosstales::FB::FileBrowser, 60	Crosstales::UI::WindowManager, 94
	UseInterval
Crosstales::FB::Wrapper::FileBrowserBase, 65	Crosstales::Common::Util::RandomColor, 81
Crosstales::FB::Wrapper::FileBrowserGeneric, 68	Crosstales::Common::Util::RandomRotator, 82
Crosstales::FB::Wrapper::IFileBrowser, 76	Crosstales::Common::Util::RandomScaler, 83
SaveFileAsync	
Crosstales::FB::FileBrowser, 61	ValidURLFromFilePath
Crosstales::FB::Wrapper::FileBrowserBase, 66	Crosstales::Common::Util::BaseHelper, 29
Crosstales::FB::Wrapper::IFileBrowser, 77	ValidateFile
Scale	Crosstales::Common::Util::BaseHelper, 28
Crosstales::Common::Util::TakeScreenshot, 87	ValidatePath
ScaleMax	Crosstales::Common::Util::BaseHelper, 28
Crosstales::Common::Util::RandomScaler, 83	ValueRange
ScaleMin	Crosstales::Common::Util::RandomColor, 81
Crosstales::Common::Util::RandomScaler, 83	Volume
SerializeToFile < T >	Crosstales::UI::Util::AudioSourceController, 14
	CrossialesorotiiAudioSourceController, 14
Crosstales::Common::Util::XmlHelper, 96	Windows
SerializeToString< T >	
Crosstales::Common::Util::XmlHelper, 96	Crosstales::UI::UIWindowManager, 93
SetBool	ZoomSensitivity
Crosstales::Common::Util::CTPlayerPrefs, 41	Crosstales::Common::Util::FreeCam, 71
SetDate	CrossialesCommonOthrreeCam, 71
Crosstales::Common::Util::CTPlayerPrefs, 41	
SetFloat	
Crosstales::Common::Util::CTPlayerPrefs, 41	
SetInt	
Crosstales::Common::Util::CTPlayerPrefs, 41	
SetString	
Crosstales::Common::Util::CTPlayerPrefs, 42	
Speed	
Crosstales::UI::WindowManager, 94	
_	
SpeedMax Createless Common ul Hills Bondom Batatay 82	
Crosstales::Common::Util::RandomRotator, 82	
SpeedMin	
Crosstales::Common::Util::RandomRotator, 82	
SplitStringToLines	
Crosstales::Common::Util::BaseHelper, 28	
1 /	