Introduction

Getting Started

Namespace AkiraNetwork.VirtualStorage Library

▼ Filter by title

Classes

- AkiraNetwork.VirtualStorage

Library Virtual Cycle Detector

(ARHANETWORK: Virtualis Colage Library. Virtual Cycle Detector. html)

ActionNodeDelegate

(AkiraNetwork.VirtualStorageLibrar

Virtual Directory (Akira Network. Virtual Storage Library. Virtual Directory. html)

RefaktionNetworkWirtlineStorageLibitaral directory functions as a container for other nodes. It can contain Virtual Itematina)(AkiraNetwork.VirtualStorageLibrary.VirtualItem-1.html), VirtualDirectory

(Altianed Wold Cand Date to be age Library. Virtual Directory. html), and Virtual Symbolic Link

(AKAkinathetwokirViratSatStagegiebribgatVirtualSymbolicLink.html), providing a centralized way to manage these entitoaif.yNodeDelegate

(AkiraNetwork.VirtualStorageLibrar This class supports operations such as adding, removing, updating, checking the existence of, and enumerating Pattern Match nodes within the directory. It serves as a fundamental component for efficiently managing the structure of the (AkiraNetwork VirtualStorageLibrar

virtual storage Virtual Cycle Detector

Adational http://www.dayirtual Step engerhierated according to the specified display conditions.

VirtualDirectory

(AkiraNetwork.VirtualStorageLibrar

VirtualDirectoryAdapter<T>

(AkiraNetwork: VirtualStorageLibrary. VirtualDirectoryAdapter-1.html)

1.html)

VirtualException

VirtualException (AkiraNetwork.VirtualStorageLibrary.VirtualException.html)

The base constitutions the virtual storage library.

(AkiraNetwork.VirtualStorageLibrar

2.html)

VirtualGroupCondition<T, TKey>

(Akira Network, VirtualStorage Library. VirtualGroupCondition-2.html)

Represente the conditions for grouping data, holding the property to group by and the order (ascending or desarrainerwork.VirtualStorageLibrar

VirtualItemAdapter<T>

(AkiraNetwork.VirtualStorageLibrar

VirtualItem (AkiraNetwork.VirtualStorageLibrary.VirtualItem.html)

Representing any intual item. This class serves as the base class for the VirtualItem < T>

(Akiakiliteroulo Mir Wind List Brange biel riby na N'irtual Item-1.html) type and is used solely for type checking of Virtual Item (Akinahatwork.VirtualStorageLibrary.VirtualItem.html).

VirtualNode

(AkiraNetwork.VirtualStorageLibrar

VirtualItemAdapter<T> (AkiraNetwork.VirtualStorageLibrary.VirtualItemAdapter-

1.htmlaNetwork.VirtualStorageLibrar

VirtualItem<T> (AkiraNetwork.VirtualStorageLibrary.VirtualItem-1.html)

Represents a virtual item. A virtual item is an object used to manage item data within the virtual storage. It holds item data based on the user-defined type T, facilitating the management and manipulation of various types of content.

Virtual items ensure that the actual data is distinctly present. If the user-defined type T implements the IVirtual $\overline{\mathbb{D}}$ eepCloneable<T> (AkiraNetwork.VirtualStorageLibrary.IVirtualDeepCloneable-1.html) interface, a deep clone of the item data is created, ensuring separate instances. If this interface is not implemented, shallow copies may

- result in multiple virtual items referencing the same instance of the item data.

Library

Vi⁄AkianNette (Akiranettwose VirtualStorage Library. VirtualNode.html)

Represents of Polygotteclass for nodes.

(AkiraNetwork.VirtualStorageLibrar

IVirtualDeepCloneable < T >

Virtual MedeContextorageLibrar

(Akina Network. Virtual Storage Library. Virtual Node Context. html)

A chastally indias definformation for a node. It is returned during or after path traversal, providing information information for a node. It is returned during or after path traversal, providing information for a node. It is returned during or after path traversal, providing information for a node. It is returned during or after path traversal, providing information for a node. It is returned during or after path traversal, providing information for a node. It is returned during or after path traversal, providing information for a node. It is returned during or after path traversal, providing information for a node. It is returned during or after path traversal, providing information for a node. It is returned during or after path traversal, providing information for a node. It is returned during or after path traversal, providing information for a node. It is returned during or after path traversal, providing information for a node. It is returned during or after path traversal, providing information for a node. It is returned during or after path traversal, providing information for a node. It is returned during or after path traversal, providing information for a node. It is returned during or after path traversal, providing information for a node. It is returned during the node of the nod

NotifyNodeDelegate

(AkiraNetwork.VirtualStorageLibrar

Virtual Mode Extensions

(AkiraNetwork/NictualStorageLibrary.VirtualNodeExtensions.html)

Provided excerbios for operations on virtual nodes in the Virtual Storage Library.

(AkiraNetwork.VirtualStorageLibrar

VirtualDirectory

Virtual ModeName (Akiga Network. Virtual Storage Library. Virtual NodeName. html)

Repired Pire Plande of Structural node. This class handles the generation, validation, and comparison of node nather an experience of the property of the prop

1.html)

VirtualException

Virtual NodeNotFoundException

(AkiraNetwork VirtualStorageLibrary.VirtualNodeNotFoundException.html)

The Acked Prity Pika Yir Union The Acked Prity Pika Yir Union

2.html)

VirtualID

VirtualPathv(AkiraNetwork:VirtualStorageLibrary.VirtualPath.html)

VirtualItem

(AkiraNetwork.VirtualStorageLibrar

VirtualSortCondition<T>

(AkiraNetwork/WirtualStorageLibrary.VirtualSortCondition-1.html)

Replacements the conditions for sorting data, holding the property to sort by and the order (ascending or devicending) and the order (ascending) are deviced by the conditions for sorting data, holding the property to sort by and the order (ascending or deviced by the conditions) are deviced by the conditions for sorting data, holding the property to sort by and the order (ascending or deviced by the conditions) are deviced by the conditions for sorting data, holding the property to sort by and the order (ascending or deviced by the conditions).

(AkiraNetwork.VirtualStorageLibrar

1.html)

VirtualStorageExtensions

(AkiraNetwork/VirtualStorageLibrary.VirtualStorageExtensions.html)

Provides but de Sont extethods for various operations on collections in the Virtual Storage Library.

(AkiraNetwork.VirtualStorageLibrar

VirtualStorageSettings

(AkiraNetwork.VirtualStorageLibrary.VirtualStorageSettings.html)

Manages settings for the virtual storage. This class implements the singleton pattern and holds default settings and various parameters.

VirtualStorageState (AkiraNetwork.VirtualStorageLibrary.VirtualStorageState.html)

Manages the state of the virtual storage. This class implements the singleton pattern and maintains the current

- AkiraNetwork VirtualStorage

Library

(AkiraNetwork.VirtualStoragel irtualStorage<T> (AkiraNetwork.VirtualStorageLibrary.VirtualStorage-1.html) ActionNodeDelegate

(AkiraNetwork.VirtualStorageLibrar

Virtwatsvanbelictialk<T>

(AkifaNetwork.VirtualStorageLibrary.VirtualSymbolicLink.html)

1.html). Represents a virtual symbolic link. A virtual symbolic link provides a virtual reference to other nodes (directories, l Virtual Wildcard Matcher items, or other symbolic links). This class represents symbolic links within the virtual storage library and (Akira Network Virtual Storage Librar manages paths to other nodes. Notify Node Delegate

The Aking a leave the Target Path is null, the link resolution is nopages for what during path traversal. This feature can be useful when the target is undefined or dynamically detakmineetwork.VirtualStorageLibrar

VirtualCycleDetector

(AkiraNetwork, Virtual Storage Librar

VirtualSymbolicLinkAdapter<T>

(Akira Network, Virtual Storage Library. Virtual Symbolic Link Adapter - 1.html)

VirtualDirectoryAdapter<T>

Str(Akirlat Vetwork. Virtual Storage Librar

1.html)

VirtualException

Virtual De(Aktra Networde Wirtual Storage Library. Virtual ID. html)

A structure representing a unique identifier within the virtual storage library. This identifier is based on a randomly generated Julip version 4 (JUIDv4). UUIDv4 is a 128-bit value that ensures high uniqueness and has strong cryptographic properties.

VirtualÍD

(AkiraNetwork.VirtualStorageLibrar

Virtual Node List Conditions

(AkitaNetwork/NirtualStorageLibrary.VirtualNodeListConditions.html)

Revirtualite the conditions for creating a list of virtual nodes. . (AkiraNetwork.VirtualStorageLibrari

1.html)

Intertaces.⊤>

(AkiraNetwork.VirtualStorageLibrar

1.html)

IVirtualDeepCloneable<T>

(Akira Network, Virtual Storage Library. IVirtual Deep Cloneable - 1.html)

Provides Numbionality to create deep clones of type T.

(AkiraNetwork.VirtualStorageLibrar

IVirtualWildcardMatcher (AkiraNetwork.VirtualStorageLibrary.IVirtualWildcardMatcher.html)

Provides functionality for wildcard matching.

Enums

VirtualNodeType (AkiraNetwork.VirtualStorageLibrary.VirtualNodeType.html) - AkiraNetwork.VirtualStorage

Specifies the types of virtual nodes.

(AkiraNetwork.VirtualStoragel

VirtualNodeTypeFilter

(AkiraNetwork::WintualStorageLibrary:VirtualNodeTypeFilter.html)

Specimeal the emcens about Tail node types.

(AkiraNetwork.VirtualStorageLibrar

Delegates CardMatcher

(AkiraNetwork.VirtualStorageLibrar

NotifyNodeDelegate ActionNodeDelegate ActionNodeDelegate (AkiraNetwork VirgalStorageLibrar (AkiraNetwork.VirtualStorageLibrary.ActionNodeDelegate.html)

A delegate used to need the aperition on a specific node during node traversal.

VirtualCycleDetector

(AkiraNetwork.VirtualStorageLibrar NotifyNodeDelegate VirtualDirectory (AkiraNetwork.VirtualStorageLibrary.NotifyNodeDelegate.html) (AkiraNetwork.VirtualStorageLibrary.NotifyNodeDelegate.html)

A delegate used to Anatify the status of a specific node during node traversal.

(AkiraNetwork.VirtualStorageLibrar

1.htm<u>l</u>)

PatternMatch (AkiraNetwork.VirtualStorageLibrary.PatternMatch.html)

A delegate week to idetestoire if a pattern.

VirtualGroupCondition<T, TKey>

(AkiraNetwork.VirtualStorageLibrar

2.html)

VirtualID

(AkiraNetwork.VirtualStorageLibrar

VirtualItem

(AkiraNetwork.VirtualStorageLibrar

VirtualItemAdapter<T>

(AkiraNetwork.VirtualStorageLibrar

1.html)

VirtualItem<T>

(AkiraNetwork.VirtualStorageLibrar

1.html)

VirtualNode

(AkiraNetwork.VirtualStorageLibrar

VirtualNodeContext

(AkiraNetwork.VirtualStorageLibrar