Introduction

Getting Started

Namespace AkiraNetwork.VirtualStorage Library

T Filter by title

Classes

- AkiraNetwork.VirtualStorage

Library Virtual Cycle Detector (ARHANETWORK: Virtual Storage Library. Virtual Cycle Detector. html)

Classiful Node Relegates in virtual symbolic links. Determines if a given link is part of a cycle. (AkiraNetwork. VirtualStorageLibrar

IVirtualDeepCloneable<T>

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

Represents a virtual directory. A virtual directory functions as a container for other nodes. It can contain Virtual Item (AkiraNetWork VirtualStorageLibrary.VirtualItem-1.html), VirtualDirectory

(AkiraNetwork VirtualStoragePibrary VirtualDirectory.html), and VirtualSymbolicLink

(AkiraNetwork: VirtualSymbolicLink.html), providing a centralized way to manage these en(AkiraNetwork.VirtualStorageLibrar

PatternMatch

Thia class supports in a stign and enumerating updating, checking the existence of, and enumerating nodes withing the directory. It serves as a fundamental component for efficiently managing the structure of the virtualStorageLibrar

Additionally, hodes can be enumerated according to the specified display conditions. (AkiraNetwork.VirtualStorageLibrar

VirtualDirectoryAdapter<T>

Virtual Diffecto YVA dapter 4 Tran

(AkiraNetwork.VirtualStorageLibrary.VirtualDirectoryAdapter-1.html)

Adapter class to simplify operations on virtual directories. Reduces the need for casting and simplifies code, allowing users to easily manage specific node types. VirtualGroupCondition<T, TKey>

(AkiraNetwork.VirtualStorageLibrar

VirtualException (AkiraNetwork.VirtualStorageLibrary.VirtualException.html)

The base class for exceptions that occur within the virtual storage library. (AkiraNetwork.VirtualStorageLibrar

Virtabil@toupConditiongeTbTkey>

(AkiraNetwork:VirtualStorageLibrary.VirtualGroupCondition-2.html)

(AkiraNetwork VirtualStorageLibrar Represents the conditions for grouping data, holding the property to group by and the order (ascending or 1.html) descending).

VirtualItem<T>

(AkiraNetwork.VirtualStorageLibrar

Virtual Ntem (Akira Network. Virtual Storage Library. Virtual Item. html)

VirtualNode.
Represents a virtual item. This class serves as the base class for the VirtualItem<T>
(AkiraNetwork.VirtualStorageLibrar)
(AkiraNetwork.VirtualStorageLibrary.VirtualItem-1.html) type and is used solely for type checking of VirtualItem
VirtualNodeContext
(AkiraNetwork.VirtualStorageLibrary.VirtualItem.html).
(AkiraNetwork.VirtualStorageLibrar)

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

Adapter class to simplify operations on virtual items. Reduces the need for casting and simplifies code, allowing users to easily manage specific node types.

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

- Akira Net was stirt and facilitating the management and manipulation of various bibrary content.

(Akira Network Virtual Storage) that the actual data is distinctly present. If the user-defined type T implements the IVirtual Deeption had being (Akira Network Virtual Storage Library IVirtual Deep Cloneable - 1.html) interface, a deep clone of (Akira Network Virtual Storage Library IVirtual Deep Cloneable - 1.html) interface, a deep clone of (Akira Network Virtual Storage Library IVirtual Deep Cloneable - 1.html) interface, a deep clone of (Akira Network Virtual Storage Library IVIIII) interface is not implemented, shallow copies may restrict the actual data of the interface is not implemented, shallow copies may restrict the actual data of the item data.

(AkiraNetwork.VirtualStorageLibrar

1 html)

VirtualNode (AkiraNetwork. VirtualStorageLibrary. VirtualNode.html)

Repartments the tampath of the transfer of the tampath of tamp

NotifyNodeDelegate

(AkiraNetwork.VirtualStorageLibrar

Virtual Node Context

(AkiraNetwork:WintualStorageLibrary.VirtualNodeContext.html)

(AkiraNetwork, Virtual Storage Librar

Virtual Node Extensions>

(AkiraNetwork:WintualStorageLibrary.VirtualNodeExtensions.html)

Provided extension methods for operations on virtual nodes in the Virtual Storage Library. VirtualException

(AkiraNetwork.VirtualStorageLibrar

VirtualNodeName (AkiraNetwork.VirtualStorageLibrary.VirtualNodeName.html)

Refreselletworkaria and comparison of node name the generation, validation, and comparison of node name that it is a second of the second of t

VirtualID

(AkiraNetwork.VirtualStorageLibrar

Virtual Node Not Found Exception

(AkiraNetwork:WintualStorageLibrary.VirtualNodeNotFoundException.html)

The interpretation that is thrown when a node is not found in the virtual storage. (AkiraNetwork.VirtualStorageLibrar

1.html)

VirtualPath (AkiraNetwork.VirtualStorageLibrary.VirtualPath.html)

Represents work Virtual Storage Library orage. Provides functionality for manipulating, comparing, normalizing, and splitting paths.

VirtualNode

(AkiraNetwork.VirtualStorageLibrar

VirtualSort@ondition<T>

(AkiraNetwork VirtualStorageLibrary.VirtualSortCondition-1.html)

Represents the conditions for sorting data, holding the property to sort by and the order (ascending or descending).

VirtualStorageExtensions

(AkiraNetwork.VirtualStorageLibrary.VirtualStorageExtensions.html)

Provides extension methods for various operations on collections in the Virtual Storage Library.

AkiraNetwork.VirtualStorage

VirtualStorageSettings

Akira Network. Virtual Storage Library. Virtual Storage Settings. html) (Akira Network. Virtual Storage) Manages settings for the virtual storage. This class implements the singleton pattern and holds default settings and various parameters.

(AkiraNetwork.VirtualStorageLibrar

IVirtualDeepCloneable<T>

VirtualStorageState (AkitalNetwork.VirtualStorageLibrary.VirtualStorageState.html)

1.html)
Manages the state of the virtual storage. This class implements the singleton pattern and maintains the current lyintualWildcardMatcher settings and state.

(AkiraNetwork.VirtualStorageLibrar

NotifyNodeDelegate

VirtualStorage (Ty) (ARPANETwork. VirtualStorage Library. VirtualStorage - 1.html)

PatternMatch Manages virtual storage containing user-defined type T item data. (AkiraNetwork.VirtualStorageLibrar

VirtualCycleDetector

Virtûal5yambolYctialftorageLibrar

(AkiraNetwork.VirtualStorageLibrary.VirtualSymbolicLink.html)

(AkiraNetwork.VirtualStorageLibrar, Represents a virtual symbolic link. A virtual symbolic link provides a virtual reference to other nodes (directories, VirtualDirectoryAdapter < T > virtualStorage library and (AkiraNetwork VirtualStorageLibrar manages paths to other nodes. 1.html)

The introduction is The introduction is The interest of NULL links. When the TargetPath is null, the link resolution is notAteratorened ൻഡ് irrog at Stortage eised rThis feature can be useful when the target is undefined or dynamically determinedoupCondition<T, TKey>

(AkiraNetwork.VirtualStorageLibrar

2.html)

VirtualSymbolicLinkAdapter < T>

(AkiraNetwork, VirtualStorageLibrary.VirtualSymbolicLinkAdapter-1.html)

Addiptealtess to simplify operations on virtual symbolic links. Reduces the need for casting and simplifies code, all (Alking Nustews to Versily 16 to mage Librerific node types.

VirtualItemAdapter<T>

(AkiraNetwork.VirtualStorageLibrar Structs

VirtualItem<T>

Virtualin Petwork. Virtual Storage Library. Virtual D. html)

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

(AkiraNetwork.VirtualStorageLibrar

VirtualNodeListConditions (AkiraNetwork.VirtualStorageLibrary.VirtualNodeListConditions.html)

Represents the conditions for creating a list of virtual nodes.

Interfaces

/irtualDeepCloneable < T >
AkiraNetwork. VirtualStorage
AkiraNetwork. VirtualStorage
AkiraNetwork. VirtualStorageLibrary. IVirtualDeepCloneable-1.html)
Library
Provides functionality to create deep clones of type T.
(AkiraNetwork. VirtualStoragel

ActionNodeDelegate

IVirtualWeildcavdtMatcherLibrar

(AkivaNetwork: VirtualStorageLibrary.IVirtualWildcardMatcher.html)

Profice Notwork Virtual towns and interest of the Profice of the P

1.html)

IVirtualWildcardMatcher

Enum Setwork. Virtual Storage Librar

NotifyNodeDelegate

(AkiraNetwork.VirtualStorageLibrar VirtualNodeType (AkiraNetwork.VirtualStorageLibrary.VirtualNodeType.html)

Specificanthe types inflying that aged for an

VirtualCycleDetector

(AkiraNetwork.VirtualStorageLibrar VirtualNodeTypeFilter VirtualNirectory (AkiraNetwork.VirtualStorageLibrary.VirtualNodeTypeFilter.html)

Spacification of the filters for with a node types.

(AkiraNetwork.VirtualStorageLibrar

Delegates VirtualException

(AkiraNetwork.VirtualStorageLibrar

Action Norde Delegiate T, TKey>

(AkifaNetwork/VirtualStorageLibrary.ActionNodeDelegate.html)

A delegate used to perform an action on a specific node during node traversal. VirtualID

(AkiraNetwork.VirtualStorageLibrar

Notify Notice Delegate

(AkiraNetwork.VirtualStorageLibrary.NotifyNodeDelegate.html)

VirtualItemAdapter < T > delegate used to notify the status of a specific node during node traversal. (AkiraNetwork.VirtualStorageLibrar)

1.html)

Patterni Match (Akira Network. Virtual Storage Library. Pattern Match. html)

(AkiraNetwork VirtualStorageLibrar delegate used to determine if a node name matches a pattern. 1.html)

VirtualNode

(AkiraNetwork.VirtualStorageLibrar

VirtualNodeContext

(AkiraNetwork.VirtualStorageLibrar

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AkiraNetwork.VirtualStorage Library

(AkiraNetwork.VirtualStoragel

ActionNodeDelegate

(AkiraNetwork.VirtualStorageLibrar

IVirtualDeepCloneable<T>

(AkiraNetwork.VirtualStorageLibrar

1.html)

IVirtualWildcardMatcher

(AkiraNetwork.VirtualStorageLibrar

NotifyNodeDelegate

(AkiraNetwork.VirtualStorageLibrar

PatternMatch

(AkiraNetwork.VirtualStorageLibrar

VirtualCycleDetector

(AkiraNetwork.VirtualStorageLibrar

VirtualDirectory

(AkiraNetwork.VirtualStorageLibrar

VirtualDirectoryAdapter<T>

(AkiraNetwork.VirtualStorageLibrar

1.html)

VirtualException

(AkiraNetwork.VirtualStorageLibrar

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