TreeNode

Accessors

boolean	getAllowsChildren ()
TreeNode	getChildAt (int childIndex)
int	getChildCount ()
int	getIndex (TreeNode node)
TreeNode	getParent ()
boolean	isLeaf ()

Other Public Methods

Enumeration	children ()

MutableTreeNode

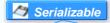| void	setParent (MutableTreeNode newParent)
void	setUserObject (Object object)
void	insert (MutableTreeNode child, int index)
void	remove (int index)
void	remove (MutableTreeNode node)
void	removeFromParent ()

Serializable

Cloneable

javax.swing.tree.* TreeNode and TreePath

Methods declared in supertypes are hidden in subtypes

DefaultMutableTreeNode

DefaultMutableTreeNode	()
DefaultMutableTreeNode	(Object userObject)
DefaultMutableTreeNode	(Object userObject, boolean allowsChildren)

Accessors

TreeNode	getChildAfter (TreeNode aChild)
TreeNode	getChildBefore (TreeNode aChild)
int	getDepth ()
TreeNode	getFirstChild ()
DefaultMutableTreeNode	getFirstLeaf ()
TreeNode	getLastChild ()
DefaultMutableTreeNode	getLastLeaf ()
int	getLeafCount ()
int	getLevel ()
DefaultMutableTreeNode	getNextLeaf ()
DefaultMutableTreeNode	getNextNode ()
DefaultMutableTreeNode	getNextSibling ()
TreeNode[]	getPath ()
# TreeNode[]	getPathToRoot (TreeNode aNode, int depth)
DefaultMutableTreeNode	getPreviousLeaf ()
DefaultMutableTreeNode	getPreviousNode ()
DefaultMutableTreeNode	getPreviousSibling ()
TreeNode	get / isRoot ()
TreeNode	getSharedAncestor (DefaultMutableTreeNode aNode)
int	getSiblingCount ()
Object	get / setUserObject ()
Object[]	getUserObjectPath ()
boolean	isNodeAncestor (TreeNode anotherNode)
boolean	isNodeChild (TreeNode aNode)
boolean	isNodeDescendant (DefaultMutableTreeNode anotherNode)
boolean	isNodeRelated (DefaultMutableTreeNode aNode)
boolean	isNodeSibling (TreeNode anotherNode)

Collectors

void	add / remove (MutableTreeNode newChild)
void	removeAllChildren ()

Object

Object	clone ()
String	toString ()

Other Public Methods

Enumeration	breadthFirstEnumeration ()
Enumeration	depthFirstEnumeration ()
Enumeration	pathFromAncestorEnumeration (TreeNode ancestor)
Enumeration	postorderEnumeration ()
Enumeration	preorderEnumeration ()

Enumeration	EMPTY_ENUMERATION

TreePath

# **TreePath**	()
TreePath	(Object[] path)
TreePath	(Object singlePath)
# **TreePath**	(TreePath parent, Object lastElement)
# **TreePath**	(Object[] path, int length)

Accessors

Object	getLastPathComponent ()
TreePath	getParentPath ()
Object[]	getPath ()
Object	getPathComponent (int element)
int	getPathCount ()
boolean	isDescendant (TreePath aTreePath)

Object

boolean	equals (Object o)
int	hashCode ()
String	toString ()

Other Public Methods

TreePath	pathByAddingChild (Object child)

JTree.DynamicUtilTreeNode

DynamicUtilTreeNode	(Object value, Object children)

Static Methods

void	**createChildren** (DefaultMutableTreeNode parent, Object children)

Accessors

TreeNode	getChildAt (int index)
int	getChildCount ()
boolean	isLeaf ()

Other Methods

Enumeration	children ()
# void	loadChildren ()