

## Class **ClassList.StudentNode**

java.lang.Object  
ClassList.StudentNode

Enclosing class:

ClassList

```
private class ClassList.StudentNode  
extends java.lang.Object
```

An inner class that represents a node in the class list; the public variables are accessed by the ClassList class.

### *Field Summary*

#### Fields

Modifier and Type	Field and Description
<b>Student</b>	<b>data</b> The student referenced by this node.
<b>ClassList.StudentNode</b>	<b>next</b> The next node in the list.
<b>ClassList.StudentNode</b>	<b>prev</b> The previous node in the list.

### *Constructor Summary*

#### Constructors

Constructor and Description
<b>StudentNode(Student dataIn)</b> Constructs a node containing the given student.

### *Method Summary*

Methods inherited from class java.lang.Object

```
clone, equals, finalize, getClass, hashCode, notify, notifyAll, toString, wait, wait, wait
```

### Field Detail

#### data

```
public Student data
```

The student referenced by this node.

#### next

```
public ClassList.StudentNode next
```

The next node in the list.

#### prev

```
public ClassList.StudentNode prev
```

The previous node in the list.

### Constructor Detail

#### StudentNode

```
public StudentNode(Student dataIn)
```

Constructs a node containing the given student.

#### Parameters:

dataIn - The student reference by this node.

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