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jminusminus

Class CLConstantValueAttribute

- [java.lang.Object](#)
 - [jminusminus.CLAttributeInfo](#)
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```
class CLConstantValueAttribute  
extends CLAttributeInfo
```

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Representation of ConstantValue_attribute structure (JVM Spec Section 4.8.2). This is a required field attribute.

- **Field Summary**

Modifier and Type	Fields	Field and Description

int	constantValueIndex
	ConstantValue_attribute.constantvalue_index item.

- **Fields inherited from class jminusminus.CLAttributeInfo**
[attributeLength](#), [attributeNameIndex](#)

- **Constructor Summary**

Constructors	Constructor and Description

```
CLConstantValueAttribute(int attributeNameIndex,
```

```
long attributeLength, int constantValueIndex)
Construct a CLConstantValueAttribute object.
```

- **Method Summary**

Methods

**Modifier and
Type**

Method and Description

void	write (CLOutputStream out) Write the contents of this attribute to the specified output stream.
void	writeToStdOut (PrettyPrinter p) Write the contents of this attribute to STDOUT in a format similar to that of javap.

- **Methods inherited from class [java.lang.Object](#)**

[clone](#), [equals](#), [finalize](#), [getClass](#), [hashCode](#), [notify](#), [notifyAll](#), [toString](#), [wait](#), [wait](#), [wait](#)

- **Field Detail**

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- **ConstantValueIndex**
`public int constantValueIndex`

`ConstantValue_attribute.constantvalue_index` item.

- **Constructor Detail**

- **CLConstantValueAttribute**
`public CLConstantValueAttribute(int attributeNameIndex,
long attributeLength,
int constantValueIndex)`

Construct a CLConstantValueAttribute object.

Parameters:

`attributeNameIndex` -
`ConstantValue_attribute.attribute_name_index` item.
`attributeLength` - `ConstantValue_attribute.attribute_length` item.
`constantValueIndex` -
`ConstantValue_attribute.constantvalue_index` item.

- **Method Detail**

- **write**

`public void write(CLOutputStream out)
throws IOException`

Description copied from class: [CLAttributeInfo](#)

Write the contents of this attribute to the specified output stream.

Overrides:

`write` in class [CLAttributeInfo](#)

Parameters:

`out` - output stream.

Throws:

`IOException` - if an error occurs while writing.

- **writeToStdOut**

```
public void writeToStdOut(PrettyPrinter p)
```

Description copied from class: `CLAttributeInfo`

Write the contents of this attribute to STDOUT in a format similar to that of javap.

Overrides:

`writeToStdOut` in class `CLAttributeInfo`

Parameters:

p - for pretty printing with indentation.

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