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jminusminus

Class CLConstantFloatInfo

- [java.lang.Object](#)
 - [jminusminus.CLCPInfo](#)
 - [jminusminus.CLConstantFloatInfo](#)

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```
class CLConstantFloatInfo  
extends CLCPInfo
```

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Representation of CONSTANT_Float_info structure (JVM Spec Section 4.5.4).

• Field Summary

Fields	
Modifier and Type	Field and Description

float	f The floating-point number.
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- **Fields inherited from class jminusminus.CLCPInfo**
[cpIndex](#), [tag](#)

• Constructor Summary

Constructors	
Constructor and Description	

```
CLConstantFloatInfo(float f)  
Construct a CLConstantFloatInfo
```

object.

- **Method Summary**

Methods

**Modifier and
Type**

Method and Description

short[]

bytes()

Return CONSTANT_Float_info.bytes item.

boolean

equals(Object obj)

void

write(CLOutputStream out)

Write the contents of this constant pool item to the specified output stream.

void

writeToStdOut(PrettyPrinter p)

Write the content of this object to STDOUT in a format similar to that of javap.

- **Methods inherited from class java.lang.Object**

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

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- **Field Detail**

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public float f

The floating-point number

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- **Constructor Detail**

- **CLConstantFloatInfo**

public CLConstantFloatInfo(float f)

Construct a CLConstantFloatInfo object.

Parameters:

f - the floating-point number.

- **Method Detail**

- **bytes**

public short[] bytes()

Return CONSTANT_Float_info.bytes item.

Returns:

CONSTANT_Float_info.bytes item.

- **write**

public void write(CLOutputStream out)
throws IOException

Description copied from class: **CLCPInfo**

Write the contents of this constant pool item to the specified output stream.

Overrides:

`write` in class `CLCPInfo`

Parameters:

out - output stream.

Throws:

`IOException` - if an error occurs while writing.

- **equals**

`public boolean equals(Object obj)`

Overrides:

`equals` in class `Object`

- **writeToStdOut**

`public void writeToStdOut(PrettyPrinter p)`

Description copied from class: `CLCPInfo`

Write the content of this object to STDOUT in a format similar to that of javap.

Overrides:

`writeToStdOut` in class `CLCPInfo`

Parameters:

p - for pretty printing with indentation.

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