

JavaScript is disabled on your browser.

- [Prev Class](#)
- [Next Class](#)

- [Frames](#)
- [No Frames](#)

- [All Classes](#)

- [Summary:](#)
- [Nested |](#)
- [Field |](#)
- [Constr |](#)
- [Method](#)

- [Detail:](#)
- [Field |](#)
- [Constr |](#)
- [Method](#)

jminusminus

Class CLConstantMemberRefInfo

- [java.lang.Object](#)
 - [jminusminus.CLCPInfo](#)
 - [jminusminus.CLConstantMemberRefInfo](#)
- Direct Known Subclasses:
 - [CLConstantFieldRefInfo](#), [CLConstantInterfaceMethodRefInfo](#), [CLConstantMethodRefInfo](#)

<https://powcoder.com>

Add WeChat powcoder

```
abstract class CLConstantMemberRefInfo  
extends CLCPInfo
```

Abstract super class of CONSTANT_Fieldref_info, CONSTANT_Methodref_info, CONSTANT_InterfaceMethodref_info structures (JVM Spec Section 4.5.2).

• Field Summary

Fields	
Modifier and Type	Field and Description
int	classIndex CONSTANT_Memberref_info.class_index item.
int	nameAndTypeIndex CONSTANT_Memberref_info.name_and_type_index item.

- **Fields inherited from class jminusminus.CLCPInfo**
[cpIndex](#), [tag](#)

- **Constructor Summary**

Constructors

Modifier

Constructor and Description

protected	CLConstantMemberRefInfo (int classIndex, int nameAndTypeIndex, short tag) Construct a CLConstantMemberRefInfo object.
-----------	---

- **Method Summary**

Methods

Modifier and Type

Method and Description

boolean	equals (Object obj)
---------	----------------------------

void	write (CLOutputStream out) Write the contents of this constant pool item to the specified output stream.
------	--

- **Methods inherited from class jminusminus.CLCPInfo**

writeToStdOut

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

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

- **Field Detail**

classIndex

public int classIndex

CONSTANT_Memberref_info.class_index item.

- **nameAndTypeIndex**

public int nameAndTypeIndex

CONSTANT_Memberref_info.name_and_type_index item.

- **Constructor Detail**

- **CLConstantMemberRefInfo**

protected CLConstantMemberRefInfo(int classIndex, int nameAndTypeIndex, short tag)

Construct a CLConstantMemberRefInfo object.

Parameters:

classIndex - CONSTANT_Memberref_info.class_index item.

nameAndTypeIndex -

CONSTANT_Memberref_info.name_and_type_index item.

tag - CONSTANT_Memberref_info.tag item.

Assignment Project Exam Help

<https://powcoder.com>

Add WeChat powcoder

- **Method Detail**

- **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`

- [Prev Class](#)

- [Next Class](#)

- [Frames](#)

- [No Frames](#)

- [All Classes](#)

- [Summary:](#)

- [Nested |](#)

- [Field |](#)

- [Constr |](#)

- [Method](#)

- [Detail:](#)

- [Field |](#)

- [Constr |](#)

- [Method](#)

Assignment Project Exam Help

<https://powcoder.com>

Add WeChat powcoder