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jminusminus

Class CLInnerClassInfo

- java.lang.Object

- jminusminus.CLInnerClassInfo

```
class CLInnerClassInfo
extends Object
```

Representation of classes table entry structure (JVM Spec Section 4.8.5).

- **Field Summary**

Fields

Modifier and Type	Field and Description
int	**innerClassAccessFlags** classes_table_entry.inner_class_access_flags item.
int	**innerClassInfoIndex** classes_table_entry.inner_class_info_index item.
int	**innerNameIndex** classes_table_entry.inner_name_index item.
int	**outerClassInfoIndex** classes_table_entry.outer_class_info_index item.

- **Constructor Summary**

Constructors

Constructor and Description

- **Method Summary**

Methods

Modifier and Type	Method and Description
void	**write**(CLOutputStream out) Write the contents of this object to the specified output stream.
void	**writeToStdOut**(PrettyPrinter p) Write the contents of this object 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**

  - **innerClassInfoIndex**

  publicint innerClassInfoIndex

  classes_table_entry.inner_class_info_index item.

  - **outerClassInfoIndex**

  publicint outerClassInfoIndex

  classes_table_entry.outer_class_info_index item.

  - **innerNameIndex**

  publicint innerNameIndex

  classes_table_entry.inner_name_index item.

  - **innerClassAccessFlags**

  publicint innerClassAccessFlags

  classes_table_entry.inner_class_access_flags item.

- **Constructor Detail**

  - **CLInnerClassInfo**

  publicCLInnerClassInfo(intinnerClassInfoIndex,
                intouterClassInfoIndex,
                intinnerNameIndex,
                intinnerClassAccessFlags)

  Construct a CLInnerClassInfo object.

Parameters:

`innerClassInfoIndex` -
classes_table_entry.inner_class_info_index item.
`outerClassInfoIndex` -
classes_table_entry.outer_class_info_index item.
`innerNameIndex` - classes_table_entry.inner_name_index item.
`innerClassAccessFlags` -
classes_table_entry.inner_class_access_flags item.

- **Method Detail**

  - **write**

`public void write(CLOutputStream out)`
`        throws IOException`

Write the contents of this object to the specified output stream.
Parameters:
`out` - output stream.
Throws:
`IOException` - if an error occurs while writing.

  - **writeToStdOut**

`public void writeToStdOut(PrettyPrinter p)`

Write the contents of this object to STDOUT in a format similar to that of javap.
Parameters:
p - for pretty printing with indentation.