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jminusminus

Class CLBranchTarget

- java.lang.Object

- jminusminus.CLBranchTarget

```
class CLBranchTarget
extends Object
```

Instances of this class form the elements of the CLBranchStack which is used for control flow analysis to compute maximum depth of operand stack for a method.

- **Field Summary**

Fields

Modifier and Type	Field and Description
int	**stackDepth** Depth of stack before the target instruction is executed.
CLInstruction	**target** Target instruction.

- **Constructor Summary**

Constructors

Constructor and Description
CLBranchTarget(CLInstruction target, int stackDepth)   Construct a CLBranchTarget object.

- **Method Summary**

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

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

- **Field Detail**

  - **target**

  `publicCLInstruction target`

  Target instruction.

  - **stackDepth**

  `publicint stackDepth`

  Depth of stack before the target instruction is executed.

- **Constructor Detail**

  - **CLBranchTarget**

  `publicCLBranchTarget(CLInstructiontarget, int stackDepth)`

  Construct a CLBranchTarget object.

  Parameters:

  `target` - the target instruction.

  `stackDepth` - depth of stack before the target instruction is executed.