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jminusminus

Interface Converter

- All Known Implementing Classes:

[Boxing](#), [CIdentity](#), [NarrowReference](#), [UnBoxing](#)

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interface **Converter**

A Converter encapsulates any (possibly none) code necessary to perform a cast operation.

- **Field Summary**

Fields

Modifier and Type

Field and Description

static [Converter](#) **Identity**

For identity conversion (no run-time code needed).

static [Converter](#) **WidenReference**

For widening conversion (no run-time code needed).

- **Method Summary**

Methods

Modifier and Type

Method and Description

void

codegen([CLEmitter](#) output)

Emit code necessary to convert (cast) a source type to a target type.

- **Field Detail**

- **Identity**

`static final Converter Identity`

For identity conversion (no run-time code needed).

- **WidenReference**

`static final Converter WidenReference`

For widening conversion (no run-time code needed).

- **Method Detail**

- **codegen**

`void codegen(CLEmitter output)`

Emit code necessary to convert (cast) a source type to a target type.

Parameters:

output - the code emitter (basically an abstraction for producing the .class file).

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