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- **Prev Class**
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- Frames
- No Frames

- All Classes

- Summary:
- Nested |
- Field |
- Constr |
- Method

- Detail:
- Field |
- Constr |
- Method

jminusminus

Class UnBoxing

- java.lang.Object
  - jminusminus.UnBoxing

- All Implemented Interfaces:
  Converter

```
class UnBoxing
extends Object
implements Converter
```

Unboxing requires invoking the appropriate conversion method from the (Java) API.

- **Field Summary**

- **Fields inherited from interface jminusminus.Converter**
  Identity, WidenReference

- **Constructor Summary**

Constructors

Constructor and Description

UnBoxing(Type source, Type target, String methodName)
Construct an UnBoxing converter.

- **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.

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

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

- **Constructor Detail**

  - **UnBoxing**

  publicUnBoxing(Typesource,
          Typetarget,
          StringmethodName)

  Construct an UnBoxing converter.

  Parameters:
  source - the source type.
  target - the target type.
  methodName - the (Java) method to invoke for the conversion.

- **Method Detail**

  - **codegen**

  publicvoidcodegen(CLEmitteroutput)

  Description copied from interface: Converter

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

  Specified by:
  codegen in interface Converter

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