JavaScript is disabled on your browser.

jminusminus

# Class Boxing

- java.lang.Object
  - jminusminus.Boxing

- All Implemented Interfaces:
  Converter

---

```
class Boxing
extends Object
implements Converter
```

Boxing 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**

  **Boxing**(Type source, Type target)
  Construct a Boxing converter.

- **Method Summary**

  Methods

  **Modifier and Type** | **Method and Description**

| | |
|---|---|
| void | **codegen**(CLEmitter output)<br>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**

  - **Boxing**

  publicBoxing(Typesource,
      Typetarget)

  Construct a Boxing converter.
  **Parameters:**
      source - the source type.
      target - the target type.

- **Method Detail**

  - **codegen**

  **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).