content...

```
int main() {
        printf("hello, world");
        return 0;
}
```

Listing 1: foo

Some Text

Listing .1: My Code

```
def Hello():
    print("hello")
```

This is the classic hello world program

Other text

Listing .2: My Code

```
    def Hello():
    print("hello")
```

Listing .3: My Code

```
def Hello():
    print("hello")
```

Listing .4: Some Code

```
public static void main(String[] args){
  System.out.println("Sup.");

}
\tcblower
This is Java
```

.1 .3

Question (Q/0/A): Title with freestyle number

This box is automatically numbered with (Q/0/A) on page 1. Inside the box, the (Q/0/A) can also be referenced by |(Q/0/A)|. The real counter name is `tcb@cnt@phbox`.

```
int main() {
        printf("hello, world");
        return 0;
}
```

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int main() {
        printf("hello, world");
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}
```

```
int main() {
printf("hello, world");
return 0;
}
```

This is a **tcolorbox**.

```
This is a \LaTeX\ example which displays the text as
↪  source code
and in compiled form.
```

This is a LaTeX example which displays the text as source code and in compiled form.

This is source code in another language (XML)

```
<?xml version="1.0"?>
<project name="Package tcolorbox" default="documentation"
↪  basedir=".">
<description>
Apache Ant build file (http://ant.apache.org/)
</description>
</project>
```

```
public class HelloWorld {
  // A `Hello World' in Java
  public static void main(String[] args) {
    System.out.println("Hello World!");
  }
}
```

Examp. 0.1: Title with number

This box is automatically numbered with 0.1 on page 2. Inside the box, the 0.1 can also be referenced by |0.1|. The real counter name is tcb@cnt@pabox.

Some Box 0.2: Title with continued number

This box is automatically numbered with 0.2 on page 3. Inside the box, the 0.2 can also be referenced by |0.2|. The real counter name is `tcb@cnt@pabox`.

0.2

1 Building