

# Syntax highlighting example

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### References

Table 1 References

Data module/Technical publication	Title
None	

### Description

#### 1 C

```
int main(int argc, char **argv)
{
    puts("Hello, world!");
    return 0;
}
```

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**2 C#**

```
using System;
namespace Hello
{
    class HelloWorld
    {
        static void Main()
        {
            Console.WriteLine("Hello, world!");
        }
    }
}
```

**3 Go**

```
package main
import "fmt"
func main() {
    fmt.Println("Hello, world!")
}
```

**4 Java**

```
public class Hello {
    public static void main(String[] args) {
        System.out.println("Hello, world!");
    }
}
```

**5 Javascript**

```
function hello() {
    console.log('Hello, world!');
}
```

**6 Pascal**

```
program hello;
begin
    writeln('Hello, world!')
end.
```

**7 POSIX shell**

```
#!/bin/sh
if true
do
```

```
    echo "Hello, world!"  
done
```

## 8 Python

```
def hello():  
    print 'Hello, world!'
```

## 9 Ruby

```
def hello  
    print "Hello, world!\n"  
end
```

## 10 Rust

```
fn main() {  
    println!("Hello, world!");  
}
```

## 11 SQL

```
SELECT *  
FROM messages  
WHERE text = 'Hello, world!';
```

## 12 XML

```
<root>  
  <message>Hello, world!</message>  
</root>
```

## 13 XSL

```
<xsl:stylesheet xmlns:xsl="http://www.w3.org/1999/XSL/Transform">  
  <xsl:template match="root">  
    <msg>  
      <xsl:value-of select="message"/>  
    </msg>  
  </xsl:template>  
</xsl:stylesheet>
```