

# Source Code Highlighting with Minted in LaTeX

writeLaTeX

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## 1 Hello World!

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

## 2 Math in Source Code Comments

```
/*  
Defined as  $\pi = \lim_{n \rightarrow \infty} \frac{P_n}{d}$  where  $P$  is the perimeter  
of an  $n$ -sided regular polygon circumscribing a  
circle of diameter  $d$ .  
*/  
const double pi = 3.1415926535
```