## 1 Default minted "C" lexer

```
const double Tau = M_PI * 2;
System header {
    vec3 position = vec3(0.0, 0.0, 0.0);
    Atom *atom = Atom(position);
}
xyzzy is a generic keyword;
declaration of independence; pseudo podical;
hello_my_name_is namespace; reserved and aloof;
```

## 2 Custom lexer with new keywords

```
const double Tau = M_PI * 2;
System header {
    vec3 position = vec3(0.0, 0.0, 0.0);
    Atom *atom = Atom(position);
}

xyzzy is a generic keyword;
declaration of independence; pseudo podical;
hello_my_name_is namespace; reserved and aloof;
```

## 3 Latex example

```
\documentclass{article}
1
    \usepackage[cache=false]{minted}
    \begin{document}
    \setminted{linenos=true, frame=single}
    \section{Default minted ''C'' lexer}
    \inputminted{C}{example.c}
    \section{Custom lexer with new keywords}
    \inputminted(custom){example.c}
10
    \section{Latex example}
12
    \inputminted[curlyquotes]{tex}{example.ltx}
13
14
    \end{document}
```