

# ffcode: L<sup>A</sup>T<sub>E</sub>X Package for Fixed-Font Code Blocks

Yegor Bugayenko

0.2.0 2021/06/13

This package helps you write source code in your articles and make sure it looks nice. Install it from CTAN and then use like this (pay attention to the `\ff` command and the `ffcode` environment):

```
\documentclass{article}
\usepackage{ffcode}
\begin{document}
The function \ff{fibonacci} is recursive:
\begin{ffcode}
int fibo(int n) {
    if (n < 2) {
        return n; \label{ln:ret}$|
    }
    return fibo(n - 1) + fibo(n - 2);
}
\end{ffcode}
The line~\ref{ln:ret} terminates it.
\end{document}
```

The function `fibonacci` is recursive:

```
1 | int fibo(int n) {
2 |     if (n < 2) {
3 |         return n;
4 |     }
5 |     return fibo(n - 1) + fibo(n - 2);
6 | }
```

The line no. 3 terminates it.

You have to run `pdflatex` with the `--shell-escape` flag in order to let `minted` (the package we use) to run Pygments and format the code. If you don't want this to happen, just use the `nopygments` option.

If you want to omit the light gray frames around `\ff` texts, use the package option `noframes`.

To omit the line numbers, use the `nonumbers` option of the package.

More details about this package you can find in the `yegor256/ffcode` GitHub repository.