iexec: La Package for Inputable Shell Executions

Yegor Bugayenko

0.3.0 2021/07/10

This package helps you execute shell commands right from the document and then put their output to the document:

```
1 \documentclass{article} Today is 10-Jul-2021.
2 \usepackage{iexec}
3 \begin{document}
4 Today is \iexec{date +\%e-\%b-\%Y}.
5 \end{document}
```

You have to run pdflatex (or just latex) with the --shell-escape flag in order to let ShellEscape (the package we use) to run shell.

If you don't want the output to be visible, use \phantom{\iexec{...}}.

The output of your code is saved into the file provided as the second optional argument of \iexoc (the default value is iexec.tmp):

```
| Today is \iexec[date.txt]{date +\%e-\%b-\%Y}.
```

The file specified will be deleted right after its usage. If you don't want this to happen, use trace package option: all files will remain in the directory.

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