

# ADOxx in L<sup>A</sup>T<sub>E</sub>X

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## 1 Requirements

If you want to use the package you have to copy the `adoxx.sty` file into the directory of your L<sup>A</sup>T<sub>E</sub>X document. After this you have to include `color` and `listings` before including `adoxx.sty`.

```
1 % required packages for adoux package
2 \usepackage{color}
3 \usepackage{listings}
4
5 %include main adoux package
6 \usepackage{adoxx}
```

## 2 Usage

`adoxx.sty` defines a new language called `adoxx`. It offers the possibility to modify the frame and the line numbers. The underlined styles are default and used in the requirements listing as well. You can modify them using `style`.

- funkyframe
- singleframe
- noframe
- numbers
- nonumbers

You can choose between two different ways to embed code into L<sup>A</sup>T<sub>E</sub>X:

- (1) You can directly embed the code in the `begin ... end` environment
- (2) Write your code into a file and reference the file name.

See `example.tex` for concrete examples and different usage of the styles.