

The **myTCB-V1** Package

Colors

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INTRODUCTION

This tutorial shows how to load the *myTCB-V1* package and how to change the predefined colors. The *myTCB-V1* package has predefined colors, which are shown in \LaTeX Definition 1.

\LaTeX Definition 1

```
\definecolor{myTCB_color_cellborder_myBOX}{HTML}{FF0000}  
\definecolor{myTCB_color_cellbackground_myBOX}{HTML}{FEEFDE}  
  
\definecolor{myTCB_color_cellborder_myCODE}{HTML}{695E93}  
\definecolor{myTCB_color_cellbackground_myCODE}{HTML}{FEEFDE}  
  
\definecolor{myTCB_color_cellborder_mySTY}{HTML}{006400}  
\definecolor{myTCB_color_cellbackground_mySTY}{HTML}{FEEFDE}  
  
\definecolor{myTCB_color_cellborder_myTEXEX}{HTML}{0D26D5}  
\definecolor{myTCB_color_cellbackground_myTEXEX}{HTML}{FEEFDE}  
  
\definecolor{lst_color_coding_comments}{HTML}{009900}  
\definecolor{lst_color_coding_keywords}{HTML}{0000FC}  
\definecolor{lst_color_coding_numbers}{HTML}{474747}  
\definecolor{lst_color_coding_strings}{HTML}{9400D1}  
  
\definecolor{myTCB_color_cellborder_myFIG}{HTML}{45B7B6}  
\definecolor{myTCB_color_cellbackground_myFIG}{HTML}{FFFFFF}  
  
\definecolor{myTCB_color_cellborder_myCODEEX}{HTML}{411B03}  
\definecolor{myTCB_color_cellbackground_myCODEEX}{HTML}{FEEFDE}  
  
\definecolor{myTCB_color_cellborder_myTEX}{HTML}{C84FC7}  
\definecolor{myTCB_color_cellbackground_myTEX}{HTML}{FEEFDE}  
  
\definecolor{myTCB_color_cellborder_myCONFIG}{HTML}{080F7F}  
\definecolor{myTCB_color_cellbackground_myCONFIG}{HTML}{FEEFDE}  
  
\definecolor{myTCB_color_cellborder_myCONFIGEX}{HTML}{6502A5}  
\definecolor{myTCB_color_cellbackground_myCONFIGEX}{HTML}{FEEFDE}  
  
\definecolor{myTCB_color_cellborder_myFILE}{HTML}{C3771C}  
\definecolor{myTCB_color_cellbackground_myFILE}{HTML}{FEEFDE}  
  
\definecolor{myTCB_color_cellborder_myOUT}{HTML}{292D2D}  
\definecolor{myTCB_color_cellbackground_myOUT}{HTML}{FEEFDE}  
  
\definecolor{myTCB_color_cellborder_myTAB}{HTML}{2185DD}  
\definecolor{myTCB_color_cellbackground_myTAB}{HTML}{FEEFDE}
```

To load the package, write `\usepackage{myTCB-V1}` in the preamble of your document. To use this package, it is highly recommended to have the complete \LaTeX distribution installed. This will avoid problems with dependencies.

\LaTeX Example 1

```
\usepackage{myTCB-V1}
```

You have simply to use the command `\definecolor{[...] }{[...] }{[...] }` in the preamble to redefine colors. A sample configuration is illustrated in \LaTeX Example 2.

\LaTeX Example 2

```
\usepackage{myTCB-V1}  
\definecolor{myTCB_color_cellborder_myBOX}{HTML}{000000}  
\definecolor{myTCB_color_cellborder_myCODE}{HTML}{000000}  
\definecolor{myTCB_color_cellborder_mySTY}{HTML}{000000}  
\definecolor{myTCB_color_cellborder_myTEXEX}{HTML}{000000}  
\definecolor{myTCB_color_cellborder_myFIG}{HTML}{000000}  
\definecolor{myTCB_color_cellborder_myCODEEX}{HTML}{000000}  
\definecolor{myTCB_color_cellborder_myTEX}{HTML}{000000}
```

```
\definecolor{myTCB_color_cellborder_myCONFIG}{HTML}{000000}  
\definecolor{myTCB_color_cellborder_myCONFIGEX}{HTML}{000000}  
\definecolor{myTCB_color_cellborder_myFILE}{HTML}{000000}  
\definecolor{myTCB_color_cellborder_myOUT}{HTML}{000000}  
\definecolor{myTCB_color_cellborder_myTAB}{HTML}{000000}
```

REFERENCES

- [Ove23] <https://www.overleaf.com/learn>.
- [Uwe22] <https://mirror.kumi.systems/ctan/macros/latex/contrib/xcolor/xcolor.pdf>.