stmcolors package description

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These are the color definitions for stmlatex. It is build upon the xcolor package.

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| verbgraycolor | |
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A. The code

A.1. stmcolors.sty

```
2 % Header
4 %
5 % This file includes color definitions
6 % Based upon the xcolor package:
7
  %
     https://ctan.org/pkg/xcolor
8
  %
9 % Usage
10 % - Premble:
11 %
      - \usepackage{stmcolors}
12
13 % Revisions: 2019-10-27 Martin Raedel <martin.raedel@dlr.de>
14 %
                      Initial draft
15 %
16 % Contact:
            Martin Raedel, martin.raedel@dlr.de
17 %
             DLR Composite Structures and Adaptive Systems
18 %
19 %
                               __//__
20 %
                              /_/_/_/
                               //DLR
21 %
             www.dlr.de/fa/en
22 %
23 % Copyright (C) 2019-... DLR Composite Structures and
     Adaptive Systems
24
25
  26 % Content
28
29 % Declare that this style file requires at least LaTeX
     version 2e.
30 \NeedsTeXFormat{LaTeX2e}
31
32 % Provide the name of your page, the date it was last updated
     , and a comment about what it's used for
 \ProvidesPackage{stmcolors}[2019/10/27 STMs custom LaTeX
     color definitions]
34
35 % -----
36 % Package
```

```
37 % -----
38
39 \@ifpackageloaded{xcolor}{%
40 %
41 }{ %
42
   \RequirePackage {xcolor}
43 } %
44
45 % -----
46 % Colors
47
  % -----
48
49
  \definecolor{backgroundcolor}{RGB}{255,255,255}
50
51
  \definecolor{boxgraycolor}{RGB}{240,240,240}
52
  \definecolor{sketchgraycolor}{RGB}{220,220,220}
53
54
55 \definecolor{verbgraycolor}{gray}{0.9}
56
57 \definecolor{cadmiumgreencolor}{rgb}{0.0, 0.42, 0.24}
58
59 \definecolor{stmmarkupcolor}{rgb}{1.0, 0.0, 0.0} \% red
60
61
  \definecolor{hyperrefstmtylelinkcolor}{gray}{0}
62
  \definecolor{hyperrefstmtylecitecolor}{gray}{0}
63 \definecolor{hyperrefstmtyleurlcolor}{RGB}{0,0,255}
64
66 % That's it
68
69 % Finally, we'll use \endinput to indicate that LaTeX can
     stop reading this file. LaTeX will ignore anything after
70 \endinput
```