system.find filename.texlive@Rocker.Rmd

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     \% \text{ env1}
env1$info$info_system_info$machine_nodename = "15687d125320" @Rocker
env1\$info\$info\_system\_info\$machine\_nodename = "application-12164735-deployment-22732286-l5pm" @Posit.Clouders = "application-12164735-deployment-2273286-deployment-2273286-deployment-2273286-deployment-2273286-deployment-2273286-deployment-2273286-deployment-2273286-deployment-2273286-deployment-2273286-deployment-2273286-deployment-2273286-deployment-2273286-deployment-2273286-deployment-2273286-deployment-2273286-deployment-2273286-deployment-2273286-deployment-2273286-deployment-2273286-deployment-22786-deployment-22786-deployment-22786-deployment-22786-deployment-22786-deployment-22786-deployment-22786-deployment-22786-deployment-22786-deployment
env1$info$info_system_info$Sys.getlocale$LC_COLLATE = "en_US.utf8'
#@@ START
## @ whoami -
```

whoami

Cf) Ctrl+Alt+Enter @ Rstudio

```
"whoami" |>
    system(intern = TRUE) |>
    cat("\n")
rstudio
```

rstudio@Rocker

r149319@SharedWorkspace@MKim0710@Posit.Cloud r2179046@SharedWorkspace@V@Posit.Cloud

r2179052@SharedWorkspace@MHKim710@Posit.Cloud

echo \$PATH

```
"echo $PATH" |>
    system(intern = TRUE) |>
    cat("\n")
/usr/local/sbin:/usr/local/bin:/usr/sbin:/sbin:/bin:/usr/local/texlive/bin/linux
```

/usr/local/sbin:/usr/local/bin:/usr/sbin:/usr/local/texlive/bin/linux:/usr/lib/rstudio-server/bin/quarto/bin-ysr/lib/rstudio-server/bin/quarto/bin-ysr/lib/rstudio-server/bin/quarto-ysr/lib/rstudio-server/bin/quarto-ysr/lib/rstudio-server/bin/quarto-ysr/lib/rstudio-server/bin/quarto-ysr/lib/rstudio-server/bin/quarto-ysr/lib/rstudio-server/bin/quarto-ysr/lib/rstudio-server/bin/quarto-ysr/li

```
\# On Unix-based systems, you can use the fc-list command to list available fonts. This command shows both system fonts
\# and those managed by fontconfig (including some TeX Live-installed fonts).
"fc-list : family" |>
       system(intern = TRUE) |>
       sort() |>
       env1$f_vec.dput_line_by_line()
c("CO59",
   "Century Schoolbook L",
    "D050000L",
    "D2Coding",
    "D2Coding ligature",
    "Dingbats",
    "Nimbus Mono L",
    "Nimbus Mono PS",
    "Nimbus Roman",
    "Nimbus Roman No9 L",
    "Nimbus Sans",
    "Nimbus Sans L",
    "Nimbus Sans Narrow",
    "P052",
    "Roboto",
    "Roboto Condensed",
    "Roboto Condensed, Roboto Condensed Light",
    "Roboto Condensed, Roboto Condensed Medium",
    "Roboto, Roboto Black",
    "Roboto, Roboto Light",
    "Roboto, Roboto Medium",
    "Roboto, Roboto Thin",
    "Standard Symbols L",
    "Standard Symbols PS",
    "TeX Gyre Adventor",
    "TeX Gyre Bonum",
    "TeX Gyre Bonum Math",
    "TeX Gyre Chorus",
    "TeX Gyre Cursor",
    "TeX Gyre DejaVu Math",
    "TeX Gyre Heros",
    "TeX Gyre Heros Cn",
    "TeX Gyre Pagella",
    "TeX Gyre Pagella Math",
    "TeX Gyre Schola",
    "TeX Gyre Schola Math",
    "TeX Gyre Termes",
    "TeX Gyre Termes Math",
    "URW Bookman",
    "URW Bookman L"
    "URW Chancery L",
    "URW Gothic",
    "URW Gothic L"
    "URW Palladio L",
    "Z003")
##@ find -type d texlive
\#\# find / -type d -iname texlive
"find / -type d -iname texlive" |>
       system(intern = TRUE) |>
       env1$f_vec.dput_line_by_line()
Warning in system("find / -type d -iname texlive", intern = TRUE): running command 'find / -type d -iname texlive' had
status 1
c("/usr/local/texlive",
    "/usr/local/texlive/tlpkg/TeXLive",
    "/usr/local/texlive/texmf-dist/tex/context/texlive",
    "/usr/local/texlive/texmf-dist/scripts/texlive",
    "/opt/texlive")
c("/usr/local/texlive", "/usr/local/texlive/texmf-dist/texlive/texmf-dist/texlive", "/usr/local/texlive/texmf-dist/scripts/texlive", "/usr/local/texlive/texlive", "/usr/local/texlive/texlive/texlive/texlive/texlive/texlive/texlive/texlive/texlive/texlive/texlive/texlive/texlive/texlive/texlive/texlive/texlive/texlive/texlive/texlive/texlive/texlive/texlive/texlive/texlive/texlive/texlive/texlive/texlive/texlive/texlive/texlive/texlive/texlive/texlive/texlive/texlive/texlive/texlive/texlive/texlive/texlive/texlive/texlive/texlive/texlive/texlive/texlive/texlive/texlive/texlive/texlive/texlive/texlive/texlive/texlive/texlive/texlive/texlive/texlive/texlive/texlive/texlive/texlive/texlive/texlive/texlive/texlive/texlive/texlive/texlive/texlive/texlive/texlive/texli
"/opt/texlive")
find / -type d -iname texmf-dist
"find / -type d -iname texmf-dist" |>
       system(intern = TRUE) |>
       env1$f_vec.dput_line_by_line()
Warning in system("find / -type d -iname texmf-dist", intern = TRUE): running command 'find / -type d -iname
texmf-dist' had status 1
c("/usr/local/texlive/texmf-dist")
c("/usr/local/texlive/texmf-dist")
##@ find -type d packages
### find /usr/share/texlive -type d -iname "fontspec"
### find /usr/local/texlive -type d -iname "fontspec"
"find /usr/share/texlive -type d -iname \"fontspec\"" |>
       system(intern = TRUE) |>
       env1$f_vec.dput_line_by_line()
```

```
Warning in system("find /usr/share/texlive -type d -iname \"fontspec\"", : running command 'find /usr/share/texlive
-type d -iname "fontspec"' had status 1
c("")

"find /usr/local/texlive -type d -iname \"fontspec\"" |>
        system(intern = TRUE) |>
        env1$f_vec.dput_line_by_line()
c("/usr/local/texlive/texmf-dist/tex/latex/fontspec")
```

 $c("/usr/share/texlive/texmf-dist/tex/latex/fontspec") \ c("/usr/local/texlive/texmf-dist/tex/latex/fontspec") \ c("/usr/local/texlive/texmf-dist/tex/latex/latex/fontspec") \ c("/usr/local/texlive/texmf-dist/tex/latex/fontspec") \ c("/usr/local/texlive/texmf-dist/tex/latex/fontspec") \ c("/usr/local/texlive/texmf-dist/tex/latex/l$

 $find \ /usr/share/texlive/texmf-dist/tex/latex \ -maxdepth \ 1 \ -type \ d \ -printf$

```
find \ /usr/local/texlive/texmf-dist/tex/latex \ -maxdepth \ 1 \ -type \ d \ -printf
```

```
"find /usr/share/texlive/texmf-dist/tex/latex -maxdepth 1 -type d -printf \"%f\n\"" |>
    system(intern = TRUE) |>
    sort() |>
Warning in system("find /usr/share/texlive/texmf-dist/tex/latex -maxdepth 1 -type d -printf \"%f\n\"", : running command 'find /usr/share/texlive/texmf
"' had status 1
character(0)
"find /usr/local/texlive/texmf-dist/tex/latex -maxdepth 1 -type d -printf \"%f\n\"" |>
    system(intern = TRUE) |>
    sort() |>
    dput()
c("ae", "amsfonts", "amsmath", "atveryend", "auxhook", "base",
"bookmark", "epstopdf-pkg", "etoolbox", "euenc", "fancyvrb",
"firstaid", "fontspec", "framed", "geometry", "graphics", "graphics-cfg",
"graphics-def", "hycolor", "hyperref", "inconsolata", "koma-script",
"kvoptions", "kvsetkeys", "l3backend", "l3kernel", "l3packages",
"latex", "latexconfig", "letltxmacro", "listings", "lm", "mdwtools",
"parskip", "refcount", "rerunfilecheck", "roboto", "stmaryrd",
"tex-ini-files", "tikzfill", "tipa", "tools", "unicode-math",
"url", "xcolor", "xkeyval", "xpatch", "zapfding")
```

c("ae", "amsfonts", "amsmath", "atveryend", "auxhook", "base", "bookmark", "cascadia-code", "cjk", "cjk-ko", "epstopdf-pkg", "etoolbox", "euenc", "fancyvrb", "fira", "firstaid", "fonts-tlwg", "fontspec", "framed", "geometry", "graphics", "graphics-cfg", "graphics-def", "hycolor", "hyperref", "inconsolata", "koma-script", "kvoptions", "kvsetkeys", "l3backend", "l3kernel", "l3packages", "latex", "latexconfig", "letltxmacro", "listings", "lm", "mdwtools", "parskip", "refcount", "rerunfilecheck", "roboto", "stmaryrd", "tex-ini-files", "tipa", "tools", "unicode-math", "url", "xcolor", "xkeyval", "xpatch", "zapfding")

find /usr/share/texlive -type d -iname "roboto"

find /usr/local/texlive -type d -iname "roboto"

```
"find /usr/share/texlive -type d -iname \"roboto\"" |>
    system(intern = TRUE) |>
    env1$f_vec.dput_line_by_line()
Warning in system("find /usr/share/texlive -type d -iname \"roboto\"", intern = TRUE): running command 'find
/usr/share/texlive -type d -iname "roboto" ' had status 1
c("")
"find /usr/local/texlive -type d -iname \"roboto\"" |>
    system(intern = TRUE) |>
    env1$f_vec.dput_line_by_line()
c("/usr/local/texlive/texmf-dist/tex/latex/roboto",
  "/usr/local/texlive/texmf-dist/fonts/enc/dvips/roboto",
  "/usr/local/texlive/texmf-dist/fonts/map/dvips/roboto",
  "/usr/local/texlive/texmf-dist/fonts/type1/google/roboto",
  "/usr/local/texlive/texmf-dist/fonts/vf/google/roboto",
  "/usr/local/texlive/texmf-dist/fonts/opentype/google/roboto",
  "/usr/local/texlive/texmf-dist/fonts/tfm/google/roboto")
```

find /usr/share/texlive -type d -iname "cascadia*code"

find /usr/local/texlive -type d -iname "cascadia*code"

```
"find /usr/share/texlive -type d -iname \"cascadia*code\"" |>
    system(intern = TRUE) |>
    env1$f_vec.dput_line_by_line()
Warning in system("find /usr/share/texlive -type d -iname \"cascadia*code\"", : running command 'find /usr/share/texlive -type d -iname "cascadia*code" had status 1
    c("")

"find /usr/local/texlive -type d -iname \"cascadia*code\"" |>
    system(intern = TRUE) |>
    env1$f_vec.dput_line_by_line()
c("")
```

```
c("")

"find /usr/local/texlive -type d -iname \"font[s ]\"" |>
    system(intern = TRUE) |>
    env1$f_vec.dput_line_by_line()
c("/usr/local/texlive/texmf-dist/tex/context/fonts",
    "/usr/local/texlive/texmf-dist/metapost/context/fonts",
    "/usr/local/texlive/texmf-dist/fonts")
```

c ("/usr/local/texlive/texmf-dist/tex/context/fonts", "/usr/local/texlive/texmf-dist/metapost/context/fonts", "/usr/local/texlive/texmf-dist/fonts")

ls -F /usr/share/texlive/texmf-dist/fonts

ls -F /usr/local/texlive/texmf-dist/fonts

```
"ls -F /usr/share/texlive/texmf-dist/fonts" |>
    system(intern = TRUE) |>
    env1$f_vec.dput_line_by_line()
Warning in system("ls -F /usr/share/texlive/texmf-dist/fonts", intern = TRUE): running command 'ls -F
/usr/share/texlive/texmf-dist/fonts' had status 2
c("")
"ls -F /usr/local/texlive/texmf-dist/fonts" |>
    system(intern = TRUE) |>
    env1$f_vec.dput_line_by_line()
c("afm/",
  "cid/",
  "cmap/",
  "enc/",
  "map/",
  "misc/",
  "opentype/",
  "pk/",
  "source/"
  "tfm/",
  "type1/",
  "vf/")
```

c("afm/", "cid/", "cmap/", "enc/", "map/", "misc/", "opentype/", "pk/", "source/", "tfm/", "type1/", "vf/")

ls -F /usr/share/texlive/texmf-dist/fonts/opentype

ls -F /usr/local/texlive/texmf-dist/fonts/opentype

c("google/", "public/")

ls -F /usr/share/texlive/texmf-dist/fonts/opentype/public

ls -F /usr/local/texlive/texmf-dist/fonts/opentype/public c("cascadia-code/", "context-companion-fonts/", "fira/", "fonts-tlwg/", "inconsolata/", "lm/", "lm-math/")

ls -F /usr/share/texlive/texmf-dist/fonts/opentype/google

```
"ls -F /usr/share/texlive/texmf-dist/fonts/opentype/google" |>
    system(intern = TRUE) |>
    env1$f_vec.dput_line_by_line()
Warning in system("ls -F /usr/share/texlive/texmf-dist/fonts/opentype/google", : running command 'ls -F
```

```
/usr/share/texlive/texmf-dist/fonts/opentype/google' had status 2
c("")

"ls -F /usr/local/texlive/texmf-dist/fonts/opentype/google" |>
        system(intern = TRUE) |>
        env1$f_vec.dput_line_by_line()
c("roboto/")
```

ls -F /usr/local/texlive/texmf-dist/fonts/opentype/google c("roboto/")

ls -F /usr/share/texlive/texmf-dist/fonts/opentype/google/roboto

```
"ls -F /usr/share/texlive/texmf-dist/fonts/opentype/google/roboto" |>
    system(intern = TRUE) |>
    env1$f_vec.dput_line_by_line()
Warning in system("ls -F /usr/share/texlive/texmf-dist/fonts/opentype/google/roboto", : running command 'ls -F
/usr/share/texlive/texmf-dist/fonts/opentype/google/roboto' had status 2
c("")
"ls -F /usr/local/texlive/texmf-dist/fonts/opentype/google/roboto" |>
    system(intern = TRUE) |>
    env1$f_vec.dput_line_by_line()
c("Roboto-BlackItalic.otf",
  "Roboto-Black.otf",
  "Roboto-BoldItalic.otf",
  "Roboto-Bold.otf",
  "RobotoCondensed-BoldItalic.otf",
  "RobotoCondensed-Bold.otf",
  "RobotoCondensed-Italic.otf",
  "RobotoCondensed-LightItalic.otf",
  "RobotoCondensed-Light.otf",
  "RobotoCondensed-Regular.otf",
  "Roboto-Italic.otf",
  "Roboto-LightItalic.otf",
  "Roboto-Light.otf",
  "Roboto-MediumItalic.otf",
  "Roboto-Medium.otf",
  "RobotoMono-BoldItalic.otf",
  "RobotoMono-Bold.otf",
  "RobotoMono-Italic.otf",
  "RobotoMono-LightItalic.otf",
  "RobotoMono-Light.otf",
  "RobotoMono-MediumItalic.otf",
  "RobotoMono-Medium.otf",
  "RobotoMono-Regular.otf",
  "RobotoMono-ThinItalic.otf",
  "RobotoMono-Thin.otf",
  "Roboto-Regular.otf",
  "RobotoSerif-BlackItalic.otf",
  "RobotoSerif-Black.otf",
  "RobotoSerif-BoldItalic.otf",
  "RobotoSerif-Bold.otf",
  "RobotoSerif_Condensed-BlackItalic.otf",
  "RobotoSerif_Condensed-Black.otf",
  "RobotoSerif_Condensed-BoldItalic.otf",
  "RobotoSerif_Condensed-Bold.otf",
  "RobotoSerif_Condensed-ExtraBoldItalic.otf",
  "RobotoSerif_Condensed-ExtraBold.otf",
  "RobotoSerif_Condensed-ExtraLightItalic.otf",
  "RobotoSerif_Condensed-ExtraLight.otf",
  "RobotoSerif_Condensed-Italic.otf",
  "RobotoSerif_Condensed-LightItalic.otf",
  "RobotoSerif_Condensed-Light.otf",
  "RobotoSerif_Condensed-MediumItalic.otf",
  "RobotoSerif_Condensed-Medium.otf",
  "RobotoSerif_Condensed-Regular.otf",
  "RobotoSerif_Condensed-SemiBoldItalic.otf",
  "RobotoSerif_Condensed-SemiBold.otf",
  "RobotoSerif_Condensed-ThinItalic.otf",
  "RobotoSerif_Condensed-Thin.otf",
  "RobotoSerif-ExtraBoldItalic.otf",
  "RobotoSerif-ExtraBold.otf",
  "RobotoSerif-ExtraLightItalic.otf",
  "RobotoSerif-ExtraLight.otf",
  "RobotoSerif-Italic.otf",
  "RobotoSerif-LightItalic.otf",
  "RobotoSerif-Light.otf",
  "RobotoSerif-MediumItalic.otf",
  "RobotoSerif-Medium.otf",
  "RobotoSerif-Regular.otf",
  "RobotoSerif-SemiBoldItalic.otf",
  "RobotoSerif-SemiBold.otf",
  "RobotoSerif-ThinItalic.otf",
  "RobotoSerif-Thin.otf",
  "RobotoSlab-Bold.otf",
  "RobotoSlab-Light.otf",
  "RobotoSlab-Regular.otf",
```

```
"RobotoSlab-Thin.otf",

"Roboto-ThinItalic.otf",

"Roboto-Thin.otf")
```

Is -F /usr/local/texlive/texmf-dist/fonts/opentype/google/roboto c("Roboto-BlackItalic.otf", "Roboto-Black.otf", "Roboto-BoldItalic.otf", "Roboto-Bold.otf", "Roboto-Condensed-Bold.otf", "Roboto-Condensed-LightItalic.otf", "Roboto-Condensed-LightItalic.otf", "Roboto-Condensed-Light.otf", "Roboto-Medium.otf", "Roboto-Medium.otf", "Roboto-Medium.otf", "Roboto-Mono-Bold.otf", "Roboto-Mono-Bold.otf", "Roboto-Mono-Bold.otf", "Roboto-Mono-Bold.otf", "Roboto-Mono-Italic.otf", "Roboto-Mono-LightItalic.otf", "Roboto-Mono-Medium.otf", "Roboto-Mono-Medium.otf", "Roboto-Mono-Regular.otf", "Roboto-Mono-Bold.otf", "Roboto-Mono-ThinItalic.otf", "Roboto-Mono-Thin.otf", "Roboto-Regular.otf", "Roboto-Regular.otf",

- ls -F /usr/share/texlive/texmf-dist/fonts/truetype
- ls -F /usr/local/texlive/texmf-dist/fonts/truetype

```
"ls -F /usr/share/texlive/texmf-dist/fonts/truetype" |>
        system(intern = TRUE) |>
        env1$f_vec.dput_line_by_line()
Warning in system("ls -F /usr/share/texlive/texmf-dist/fonts/truetype", : running command 'ls -F
/usr/share/texlive/texmf-dist/fonts/truetype' had status 2
c("")

"ls -F /usr/local/texlive/texmf-dist/fonts/truetype" |>
        system(intern = TRUE) |>
        env1$f_vec.dput_line_by_line()
Warning in system("ls -F /usr/local/texlive/texmf-dist/fonts/truetype", : running command 'ls -F
/usr/local/texlive/texmf-dist/fonts/truetype' had status 2
c("")
```

ls -F /usr/share/texlive/texmf-dist/fonts/truetype/public

c("")

```
"ls -F /usr/share/texlive/texmf-dist/fonts/truetype/public" |>
    system(intern = TRUE) |>
    env1$f_vec.dput_line_by_line()
Warning in system("ls -F /usr/share/texlive/texmf-dist/fonts/truetype/public", : running command 'ls -F
/usr/share/texlive/texmf-dist/fonts/truetype/public' had status 2
c("")

"ls -F /usr/local/texlive/texmf-dist/fonts/truetype/public" |>
    system(intern = TRUE) |>
    env1$f_vec.dput_line_by_line()
Warning in system("ls -F /usr/local/texlive/texmf-dist/fonts/truetype/public", : running command 'ls -F
/usr/local/texlive/texmf-dist/fonts/truetype/public' had status 2
c("")
```

- ls -F /usr/local/texlive/texmf-dist/fonts/truetype/public
- ls -F /usr/share/texlive/texmf-dist/fonts/truetype/google

```
"ls -F /usr/share/texlive/texmf-dist/fonts/truetype/google" |>
        system(intern = TRUE) |>
        env1$f_vec.dput_line_by_line()
Warning in system("ls -F /usr/share/texlive/texmf-dist/fonts/truetype/google", : running command 'ls -F
/usr/share/texlive/texmf-dist/fonts/truetype/google' had status 2
c("")

"ls -F /usr/local/texlive/texmf-dist/fonts/truetype/google" |>
        system(intern = TRUE) |>
        env1$f_vec.dput_line_by_line()
Warning in system("ls -F /usr/local/texlive/texmf-dist/fonts/truetype/google", : running command 'ls -F
/usr/local/texlive/texmf-dist/fonts/truetype/google' had status 2
c("")
```

- ls -F /usr/local/texlive/texmf-dist/fonts/truetype/google
- $ls \ \textbf{-F} \ / usr/share/texlive/texmf-dist/fonts/truetype/google/roboto$

```
"ls -F /usr/share/texlive/texmf-dist/fonts/truetype/google/roboto" |>
        system(intern = TRUE) |>
        env1$f_vec.dput_line_by_line()
Warning in system("ls -F /usr/share/texlive/texmf-dist/fonts/truetype/google/roboto", : running command 'ls -F /usr/share/texlive/texmf-dist/fonts/truetype/google/roboto' had status 2
c("")
```

```
"ls -F /usr/local/texlive/texmf-dist/fonts/truetype/google/roboto" |>
          system(intern = TRUE) |>
          env1$f_vec.dput_line_by_line()
Warning in system("ls -F /usr/local/texlive/texmf-dist/fonts/truetype/google/roboto", : running command 'ls -F
/usr/local/texlive/texmf-dist/fonts/truetype/google/roboto' had status 2
c("")
 ls -F /usr/local/texlive/texmf-dist/fonts/truetype/google/roboto ~~\#\#@~ {\it find-type}~ d/f~ fontname and the contraction of 
### find /usr/share/texlive -type d -iname "roboto"
\#\#\# find /usr/local/texlive -type d -iname "roboto"
"find /usr/share/texlive -type d -iname \"*roboto*\"" |>
          system(intern = TRUE) |>
          env1$f_vec.dput_line_by_line()
Warning in system("find /usr/share/texlive -type d -iname \"*roboto*\"", : running command 'find /usr/share/texlive
-type d -iname "*roboto*"' had status 1
c("")
"find /usr/local/texlive -type d -iname \"*roboto*\"" |>
          system(intern = TRUE) |>
          env1$f_vec.dput_line_by_line()
c("/usr/local/texlive/texmf-dist/tex/latex/roboto",
     "/usr/local/texlive/texmf-dist/fonts/enc/dvips/roboto",
     "/usr/local/texlive/texmf-dist/fonts/map/dvips/roboto",
     "/usr/local/texlive/texmf-dist/fonts/type1/google/roboto",
     "/usr/local/texlive/texmf-dist/fonts/vf/google/roboto",
     "/usr/local/texlive/texmf-dist/fonts/opentype/google/roboto",
     "/usr/local/texlive/texmf-dist/fonts/tfm/google/roboto")
```

c ("/usr/local/texlive/texmf-dist/fonts/enc/dvips/roboto", "/usr/local/texlive/texmf-dist/fonts/enc/dvips/roboto", "/usr/local/texlive/texmf-dist/fonts/map/dvips/roboto", "/usr/local/texlive/texmf-dist/fonts/type1/google/roboto", "/usr/local/texlive/texmf-dist/fonts/opentype/google/roboto", "/usr/local/texlive/texmf-dist/fonts/opentype/google/roboto", "/usr/local/texlive/texmf-dist/fonts/tfm/google/roboto", "/usr/local/texlive/texmf-dist/fonts/opentype/google/roboto", "/usr/local/texlive/texmf-dist/fonts/tfm/google/roboto")

find /usr/share/texlive -type f -iname "roboto"

```
"find /usr/share/texlive -type d -iname \"*roboto*\"" |>
    system(intern = TRUE) |>
    env1$f_vec.dput_line_by_line()
Warning in system("find /usr/share/texlive -type d -iname \"*roboto*\"", : running command 'find /usr/share/texlive
-type d -iname "*roboto*"' had status 1
c("")
"find /usr/local/texlive -type d -iname \"*roboto*\"" |>
    system(intern = TRUE) |>
    env1$f_vec.dput_line_by_line()
c("/usr/local/texlive/texmf-dist/tex/latex/roboto",
  "/usr/local/texlive/texmf-dist/fonts/enc/dvips/roboto",
  "/usr/local/texlive/texmf-dist/fonts/map/dvips/roboto",
  "/usr/local/texlive/texmf-dist/fonts/type1/google/roboto",
  "/usr/local/texlive/texmf-dist/fonts/vf/google/roboto",
  "/usr/local/texlive/texmf-dist/fonts/opentype/google/roboto",
  "/usr/local/texlive/texmf-dist/fonts/tfm/google/roboto")
```

find /usr/local/texlive -type f -iname "roboto" c("/usr/local/texlive/texmf-dist/tex/latex/roboto", "/usr/local/texlive/texmf-dist/fonts/enc/dvips/roboto", "/usr/local/texlive/texmf-dist/fonts/map/dvips/roboto", "/usr/local/texlive/texmf-dist/fonts/type1/google/roboto", "/usr/local/texlive/texmf-dist/fonts/vf/google/roboto", "/usr/local/texlive/texmf-dist/fonts/tfm/google/roboto")

find /usr/share/texlive -type f -iname "robotomono*.?tf"

```
"find /usr/share/texlive -type f -iname \"*roboto*mono*.?tf\"" |>
                      system(intern = TRUE) |>
                      env1$f_vec.dput_line_by_line()
Warning in system("find /usr/share/texlive -type f -iname \"*roboto*mono*.?tf\"", : running command 'find
/usr/share/texlive -type f -iname "*roboto*mono*.?tf" | had status 1
c("")
 "find /usr/local/texlive -type f -iname \"*roboto*mono*.?tf\
                       system(intern = TRUE) |>
                      env1$f_vec.dput_line_by_line()
\textbf{c("/usr/local/texlive/texmf-dist/fonts/opentype/google/roboto/RobotoMono-Light.otf", and the contract of t
            "/usr/local/texlive/texmf-dist/fonts/opentype/google/roboto/RobotoMono-Medium.otf",
            "/usr/local/texlive/texmf-dist/fonts/opentype/google/roboto/RobotoMono-MediumItalic.otf",
            "/usr/local/texlive/texmf-dist/fonts/opentype/google/roboto/RobotoMono-Bold.otf",
            "/usr/local/texlive/texmf-dist/fonts/opentype/google/roboto/RobotoMono-ThinItalic.otf",
            "/usr/local/texlive/texmf-dist/fonts/opentype/google/roboto/RobotoMono-Regular.otf",
            "/usr/local/texlive/texmf-dist/fonts/opentype/google/roboto/RobotoMono-BoldItalic.otf", and the substitution of the substitu
            "/usr/local/texlive/texmf-dist/fonts/opentype/google/roboto/RobotoMono-Thin.otf", and the state of the stat
            "/usr/local/texlive/texmf-dist/fonts/opentype/google/roboto/RobotoMono-Italic.otf",
            "/usr/local/texlive/texmf-dist/fonts/opentype/google/roboto/RobotoMono-LightItalic.otf")
```

 Bold Italic. ot f", "/usr/local/texlive/texmf-dist/fonts/opentype/google/roboto/RobotoMono-Thin. ot f", "/usr/local/texlive/texmf-dist/fonts/opentype/google/roboto/RobotoMono-Italic. ot f", "/usr/local/texlive/texmf-dist/fonts/opentype/google/roboto/RobotoMono-Light Italic. ot f")

find /usr/share/texlive -type d -iname "inconsolata"

find /usr/local/texlive -type d -iname "inconsolata"

```
"find /usr/share/texlive -type d -iname \"*inconsolata*\"" |>
        system(intern = TRUE) |>
        env1$f_vec.dput_line_by_line()
Warning in system("find /usr/share/texlive -type d -iname \"*inconsolata*\"", : running command 'find
/usr/share/texlive -type d -iname "*inconsolata*" | had status 1
        c("")

"find /usr/local/texlive -type d -iname \"*inconsolata*\"" |>
        system(intern = TRUE) |>
        env1$f_vec.dput_line_by_line()
c("/usr/local/texlive/texmf-dist/tex/latex/inconsolata",
        "/usr/local/texlive/texmf-dist/fonts/enc/dvips/inconsolata",
        "/usr/local/texlive/texmf-dist/fonts/type1/public/inconsolata",
        "/usr/local/texlive/texmf-dist/fonts/opentype/public/inconsolata",
        "/usr/local/texlive/texmf-dist/fonts/opentype/public/inconsolata",
        "/usr/local/texlive/texmf-dist/fonts/tfm/public/inconsolata")
```

find /usr/share/texlive -type f -iname "inconsolata.?tf"

```
"find /usr/share/texlive -type f -iname \"*inconsolata*.?tf\"" |>
    system(intern = TRUE) |>
    env1$f_vec.dput_line_by_line()
Warning in system("find /usr/share/texlive -type f -iname \"*inconsolata*.?tf\"", : running command 'find
/usr/share/texlive -type f -iname "*inconsolata*.?tf"' had status 1
c("")

"find /usr/local/texlive -type f -iname \"*inconsolata*.?tf\"" |>
    system(intern = TRUE) |>
    env1$f_vec.dput_line_by_line()
c("/usr/local/texlive/texmf-dist/fonts/opentype/public/inconsolata/Inconsolatai-Bold.otf",
    "/usr/local/texlive/texmf-dist/fonts/opentype/public/inconsolata/InconsolataN-Bold.otf",
    "/usr/local/texlive/texmf-dist/fonts/opentype/public/inconsolata/InconsolataN-Regular.otf",
    "/usr/local/texlive/texmf-dist/fonts/opentype/public/inconsolata/Inconsolatazid-Regular.otf")
```

 $\label{local/texlive} \textbf{f. iname} \quad \text{``inconsolata.?tf''} \quad \text{c(''/usr/local/texlive/texmf-dist/fonts/opentype/public/inconsolata/Incon$

find /usr/share/texlive -type d -iname "cascadia*code"

find /usr/local/texlive -type d -iname "cascadia*code"

```
"find /usr/share/texlive -type d -iname \"cascadia*code\"" |>
    system(intern = TRUE) |>
    env1$f_vec.dput_line_by_line()
Warning in system("find /usr/share/texlive -type d -iname \"cascadia*code\"", : running command 'find
/usr/share/texlive -type d -iname "cascadia*code" | had status 1
c("")

"find /usr/local/texlive -type d -iname \"cascadia*code\"" |>
    system(intern = TRUE) |>
    env1$f_vec.dput_line_by_line()
c("")
```

find /usr/share/texlive -type f -iname "cascadia.?tf"

```
"find /usr/share/texlive -type f -iname \"*cascadia*.?tf\"" |>
    system(intern = TRUE) |>
    env1$f_vec.dput_line_by_line()
Warning in system("find /usr/share/texlive -type f -iname \"*cascadia*.?tf\"", : running command 'find /usr/share/texlive -type f -iname "*cascadia*.?tf" | had status 1
    c("")

"find /usr/local/texlive -type f -iname \"*cascadia*.?tf\"" |>
    system(intern = TRUE) |>
    env1$f_vec.dput_line_by_line()
    c("")
```

find /usr/local/texlive -type f -iname "cascadia.?tf" #@@ END —

```
\# /usr/lib/rstudio-server/bin/quarto/bin/tools/pandoc + RTS - K512m - RTS system. find\_filename.texlive@Rocker.knit.md -- tools/pandoc + RTS - K512m - RTS system.find\_filename.texlive@Rocker.knit.md -- tools/pandoc + RTS - K512m - RTS system.find\_filename.texlive@Rocker.knit.md -- tools/pandoc + RTS - K512m - RTS system.find\_filename.texlive@Rocker.knit.md -- tools/pandoc + RTS - K512m - RTS system.find\_filename.texlive@Rocker.knit.md -- tools/pandoc + RTS - K512m - RTS system.find\_filename.texlive@Rocker.knit.md -- tools/pandoc + RTS - K512m - RTS system.find\_filename.texlive@Rocker.knit.md -- tools/pandoc + RTS - K512m - RTS system.find\_filename.texlive@Rocker.knit.md -- tools/pandoc + RTS - K512m - RTS
{\it\# latex -- from markdown+autolink\_bare\_uris+tex\_math\_single\_backslash -- output system.find\_filename.texlive@Rocker.tex}
\# \ --lua-filter \ /usr/local/lib/R/site-library/rmarkdown/rmarkdown/lua/pagebreak. \ lua \ --lua-filter \ /usr/local/lib/R/site-library/rmarkdown/lua/pagebreak. \ lua \ --lua-filter \ /usr/local/lib/R/site-library/rmarkdown/rmarkdown/lua/pagebreak. \ lua \ --lua-filter \ /usr/local/lib/R/site-library/rmarkdown/lua/pagebreak. \ lua \ --lua-filter \ /usr/local/lib/R/site-library/local/lib/R/site-library/local/lib/R/site-library/local/lib/R/site-library/local/lib/R/site-library/local/lib/R/site-library/local/lib/R/site-library/l
\# /usr/local/lib/R/site-library/rmarkdown/rmarkdown/lua/latex-div.lua --embed-resources --standalone
{\it \# --table-of-contents --toc-depth \ 6 \ --highlight-style \ tango \ --pdf-engine \ xelatex \ --variable \ graphics}
 \# --include-in-header / tmp/RtmpzAV6 ir/rmarkdown-str51c28523670.html \ find: \ '/usr/share/texlive': \ No \ such \ file \ or \ file \ 
# directory find: '/usr/share/texlive': No such file or directory output file:
{\it\# system.find\_filename.texlive@Rocker.knit.md\ tlmgr:\ package\ repository}
# euenc [4k] [2/6, 00:01/15:15] install: fontspec [27k] [3/6, 00:02/03:17] install: l3packages [20k] [4/6, 00:04/03:56]
\# install: tipa [2809k] [5/6, 00:11/00:11] install: unicode-math [42k] [6/6, 00:12/00:12] install: xunicode [26k]
# running mktexlsr ... done running mktexlsr. running updmap-sys ... done running updmap-sys. tlmgr: package log
 \verb|# updated: /opt/texlive/texmf-var/web2c/tlmgr.log tlmgr: command log updated: \\
# /opt/texlive/texmf-var/web2c/tlmgr-commands.log tlmgr: package repository
# roboto [24761k] running mktexlsr ... done running mktexlsr. running updmap-sys ... done running updmap-sys.
# tlmgr: package log updated: /opt/texlive/texmf-var/web2c/tlmgr.log tlmgr: command log updated:
# /opt/texlive/texmf-var/web2c/tlmgr-commands.log Output created: system.find_filename.texlive@Rocker.pdf
```