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% env1

env1\$info\$info\_system\_info\$machine\_nodename = “15687d125320” env1\$info\$info\_system\_info\$Sys.getlocale\$LC\_COLLATE = “en\_US.utf8”

### START ———

## @ whoami ———

Cf) Ctrl+Alt+Enter @ Rstudio

whoami

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

rstudio
```

echo \$PATH

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

##@ 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/tlpkg/TeXLive”, “/usr/local/texlive/texmf-dist/tex/context/texlive”, “/usr/local/texlive/texmf-dist/scripts/texlive”, “/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”)

**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() |>
  dput()
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-dist/tex/latex -maxdepth 1 -type d -printf \"%f\\n\"' 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", "amsmath", "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", "tikzfill", "tipa", "tools", "unicode-math",
"upquote", "url", "xcolor", "xkeyval", "xpatch", "zapfding")
```

c(“ae”, “amsmath”, “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”, “tikzfill”, “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("/usr/local/texlive/texmf-dist/tex/latex/cascadia-code",
"/usr/local/texlive/texmf-dist/fonts/enc/dvips/cascadia-code",
"/usr/local/texlive/texmf-dist/fonts/map/dvips/cascadia-code",
"/usr/local/texlive/texmf-dist/fonts/type1/public/cascadia-code",
"/usr/local/texlive/texmf-dist/fonts/vf/public/cascadia-code",
"/usr/local/texlive/texmf-dist/fonts/opentype/public/cascadia-code",
"/usr/local/texlive/texmf-dist/fonts/tfm/public/cascadia-code")
```

##@ find -type d fonts ————

## find /usr/share/texlive -type d -iname “font[s]”

## find /usr/local/texlive -type d -iname “font[s]”

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

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

"ls -F /usr/local/texlive/texmf-dist/fonts/opentype" |>
  system(intern = TRUE) |>
```

```
env1$f_vec.dput_line_by_line()
c("google/",
  "public/")
```

c(“google/”, “public/”)

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

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

"ls -F /usr/local/texlive/texmf-dist/fonts/opentype/public" |>
  system(intern = TRUE) |>
  env1$f_vec.dput_line_by_line()
c("cascadia-code/",
  "context-companion-fonts/",
  "fira/",
  "fonts-tlwg/",
  "inconsolata/",
  "lm/",
  "lm-math/")
```

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")

```

```

ls -F /usr/local/texlive/texmf-dist/fonts/opentype/google/roboto 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”)

```

```
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("")

```

```
c(“ “)
```

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

```

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

```
"find /usr/local/texlive -type f -iname \"*robotomono*.?tf\" |>
  system(intern = TRUE) |>
  env1$f_vec.dput_line_by_line()
c("/usr/local/texlive/texmf-dist/fonts/opentype/google/roboto/RobotoMono-Light.otf",
"/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",
"/usr/local/texlive/texmf-dist/fonts/opentype/google/roboto/RobotoMono-Thin.otf",
"/usr/local/texlive/texmf-dist/fonts/opentype/google/roboto/RobotoMono-Italic.otf",
"/usr/local/texlive/texmf-dist/fonts/opentype/google/roboto/RobotoMono-LightItalic.otf")
```

```
find /usr/local/texlive -type f -iname “robotomono*.?tf” c(“/usr/local/texlive/texmf-dist/fonts/opentype/google/roboto/RobotoMono-Light.otf”, “/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”, “/usr/local/texlive/texmf-dist/fonts/opentype/google/roboto/RobotoMono-Thin.otf”, “/usr/local/texlive/texmf-dist/fonts/opentype/google/roboto/RobotoMono-
Italic.otf”, “/usr/local/texlive/texmf-dist/fonts/opentype/google/roboto/RobotoMono-LightItalic.otf”)
```

```
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/map/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/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/Inconsolatazi4-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/Inconsolatazi4-Regular.otf")
```

```
find /usr/local/texlive -type f -iname “inconsolata.?tf” c(“/usr/local/texlive/texmf-dist/fonts/opentype/public/inconsolata/Inconsolatazi4-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/Inconsolatazi4-Regular.otf”)
```

```
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(\"/usr/local/texlive/texmf-dist/tex/latex/cascadia-code\",  
  \"/usr/local/texlive/texmf-dist/fonts/enc/dvips/cascadia-code\",  
  \"/usr/local/texlive/texmf-dist/fonts/map/dvips/cascadia-code\",  
  \"/usr/local/texlive/texmf-dist/fonts/type1/public/cascadia-code\",  
  \"/usr/local/texlive/texmf-dist/fonts/vf/public/cascadia-code\",  
  \"/usr/local/texlive/texmf-dist/fonts/opentype/public/cascadia-code\",  
  \"/usr/local/texlive/texmf-dist/fonts/tfm/public/cascadia-code\")
```

```
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(\"/usr/local/texlive/texmf-dist/fonts/opentype/public/cascadia-code/CascadiaCode-Bold.otf\",  
  \"/usr/local/texlive/texmf-dist/fonts/opentype/public/cascadia-code/CascadiaCode-ExtraLight.otf\",  
  \"/usr/local/texlive/texmf-dist/fonts/opentype/public/cascadia-code/CascadiaCode-LightItalic.otf\",  
  \"/usr/local/texlive/texmf-dist/fonts/opentype/public/cascadia-code/CascadiaCode-SemiBold.otf\",  
  \"/usr/local/texlive/texmf-dist/fonts/opentype/public/cascadia-code/CascadiaCode-Light.otf\",  
  \"/usr/local/texlive/texmf-dist/fonts/opentype/public/cascadia-code/CascadiaCode-Regular.otf\",  
  \"/usr/local/texlive/texmf-dist/fonts/opentype/public/cascadia-code/CascadiaCode-SemiLight.otf\",  
  \"/usr/local/texlive/texmf-dist/fonts/opentype/public/cascadia-code/CascadiaCode-SemiBoldItalic.otf\",  
  \"/usr/local/texlive/texmf-dist/fonts/opentype/public/cascadia-code/CascadiaCode-Italic.otf\",  
  \"/usr/local/texlive/texmf-dist/fonts/opentype/public/cascadia-code/CascadiaCode-SemiLightItalic.otf\",  
  \"/usr/local/texlive/texmf-dist/fonts/opentype/public/cascadia-code/CascadiaCode-BoldItalic.otf\",  
  \"/usr/local/texlive/texmf-dist/fonts/opentype/public/cascadia-code/CascadiaCode-ExtraLightItalic.otf")
```

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

```
# | _____ |#  
# |%%%%%%%%%%%%%%|# @@ END -----  
# | _____ |#  
# |%%%%%%%%%%%%%%|#  
# | ~~~~~ |#  
# | ++++++ |#  
# | ~~~~~ |#  
# | _____ |#  
# |%%%%%%%%%%%%%%|#
```