You need to install and load the following libraries:

library(data.table)

library(wordcloud2)

library(htmlwidgets)

library(webshot2)

library(babynames)

Load the full baby name dataset provided by the SSA (via the babynames package), and convert it to the data.table format (personal preference).

dt <- as.data.table(babynames)

Select names registered in the year 1965. Keep just the names and their count.

y1965\_dt <- dt[year==1965,.(name,n)]

y1965\_dt <- y1965\_dt[order(-n)]

Generate the wordcloud, and save it as an html object. Then ‘take the snapshot’ of the html object and save it as a png file.

wc <- wordcloud2(data=y1965\_dt,color=ifelse(y1965\_dt$n>=20000,'steelblue','darkgray'),shuffle=F,rotateRatio=.5)

saveWidget(wc,"wc.html",selfcontained = F)

webshot("wc.html","wc.png",delay=2,vwidth=1600,vheight=900)