

[연습문제] P. 228

\1. 대통령 연설문 사이트 : <http://www.pa.go.kr/research/contents/speech/index.jsp>

\2. 연설문 : <http://www.pa.go.kr/research/contents/speech/index.jsp> (이명박 대통령 취임사)

\3. R Script

```
text <- readLines(file.choose())

noun <- sapply(text, extractNoun, USE.NAMES=F)

noun2 <- unlist(noun)

word_count <- table(noun2)

wordcloud(names(word_count),freq=word_count,scale=c(6,0.3),min.freq=3,
random.order=F,rot.per=.1,colors=pal2)

noun2 <- gsub("오늘세", "", noun2)
noun2 <- gsub("여러분", "", noun2)
noun2 <- gsub("우리", "", noun2)

noun2 <- Filter(function(x){nchar(x) >= 2}, noun2)

word_count <- table(noun2)

wordcloud(names(word_count),freq=word_count,scale=c(6,0.3),min.freq=3,
random.order=F,rot.per=.1,colors=pal2)
```

\4. 출력 결과 (이미지 참조)

