

## 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)

---

