

combiunite

Michael Pearson

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R Markdown

Do the combi thing

```
tri_trigrams <- read.csv(file = "/Users/mutecypher/Documents/Documents - Michael's iMac/Coursera/Capston")
tri_trigrams <- data.table(tri_trigrams)
combi_tri_s_s <- unite(tri_trigrams, bigrams, c("word1", "word2"), sep = " ")
rm(tri_trigrams)
write.csv(combi_tri_s_s, file = "/Users/mutecypher/Documents/Documents - Michael's iMac/Coursera/Capston")
rm(combi_tri_s_s)
tri_trigrams <- read.csv(file = "/Users/mutecypher/Documents/Documents - Michael's iMac/Coursera/Capston")
tri_trigrams <- data.table(tri_trigrams)
combi_tri_ns_s <- unite(tri_trigrams, bigrams, c("word1", "word2"), sep = " ")
rm(tri_trigrams)
write.csv(combi_tri_ns_s, file = "/Users/mutecypher/Documents/Documents - Michael's iMac/Coursera/Capston")
rm(combi_tri_ns_s)
tri_trigrams <- read.csv(file = "/Users/mutecypher/Documents/Documents - Michael's iMac/Coursera/Capston")
tri_trigrams <- data.table(tri_trigrams)
combi_tri_s_ns <- unite(tri_trigrams, bigrams, c("word1", "word2"), sep = " ")
rm(tri_trigrams)
write.csv(combi_tri_s_ns, file = "/Users/mutecypher/Documents/Documents - Michael's iMac/Coursera/Capston")
rm(combi_tri_s_ns)
tri_trigrams <- read.csv(file = "/Users/mutecypher/Documents/Documents - Michael's iMac/Coursera/Capston")
tri_trigrams <- data.table(tri_trigrams)
combi_tri_ns_ns <- unite(tri_trigrams, bigrams, c("word1", "word2"), sep = " ")
rm(tri_trigrams)
write.csv(combi_tri_ns_ns, file = "/Users/mutecypher/Documents/Documents - Michael's iMac/Coursera/Capston")
rm(combi_tri_ns_ns)
```

quadgrams

```
quad_quadgrams <- read.csv(file = "/Users/mutecypher/Documents/Documents - Michael's iMac/Coursera/Capston")
quad_quadgrams <- data.table(quad_quadgrams)
combi_quad_s_s <- unite(quad_quadgrams, trigrams, c("word1", "word2", "word3"), sep = " ")
rm(quad_quadgrams)
write.csv(combi_quad_s_s, file = "/Users/mutecypher/Documents/Documents - Michael's iMac/Coursera/Capston")
rm(combi_quad_s_s)
quad_quadgrams <- read.csv(file = "/Users/mutecypher/Documents/Documents - Michael's iMac/Coursera/Capston")
quad_quadgrams <- data.table(quad_quadgrams)
combi_quad_ns_s <- unite(quad_quadgrams, trigrams, c("word1", "word2", "word3"), sep = " ")
rm(quad_quadgrams)
write.csv(combi_quad_ns_s, file = "/Users/mutecypher/Documents/Documents - Michael's iMac/Coursera/Capston")
rm(combi_quad_ns_s)
quad_quadgrams <- read.csv(file = "/Users/mutecypher/Documents/Documents - Michael's iMac/Coursera/Capston")
quad_quadgrams <- data.table(quad_quadgrams)
combi_quad_s_ns <- unite(quad_quadgrams, trigrams, c("word1", "word2", "word3"), sep = " ")
```

```
rm(quad_quadgrams)
write.csv(combi_quad_s_ns,file = "/Users/mutecypher/Documents/Documents - Michael's iMac/Coursera/Capstone/quad_quadgrams.csv")
rm(combi_quad_s_ns)
quad_quadgrams <- read.csv(file = "/Users/mutecypher/Documents/Documents - Michael's iMac/Coursera/Capstone/quad_quadgrams.csv")
quad_quadgrams <- data.table(quad_quadgrams)
combi_quad_ns_ns <- unite(quad_quadgrams, trigrams, c("word1", "word2", "word3"), sep = " ")
rm(quad_quadgrams)
write.csv(combi_quad_ns_ns,file = "/Users/mutecypher/Documents/Documents - Michael's iMac/Coursera/Capstone/combi_quad_ns_ns.csv")
rm(combi_quad_s_s)
```

```
## Warning in rm(combi_quad_s_s): object 'combi_quad_s_s' not found
```

quingrams

```
quin_quingrams <- read.csv(file = "/Users/mutecypher/Documents/Documents - Michael's iMac/Coursera/Capstone/quin_quingrams.csv")
quin_quingrams <- data.table(quin_quingrams)
combi_quin_s_s <- unite(quin_quingrams, quadgrams, c("word1", "word2", "word3", "word4"), sep = " ")
rm(quin_quingrams)
write.csv(combi_quin_s_s,file = "/Users/mutecypher/Documents/Documents - Michael's iMac/Coursera/Capstone/combi_quin_s_s.csv")
rm(combi_quin_s_s)
quin_quingrams <- read.csv(file = "/Users/mutecypher/Documents/Documents - Michael's iMac/Coursera/Capstone/quin_quingrams.csv")
quin_quingrams <- data.table(quin_quingrams)
combi_quin_ns_s <- unite(quin_quingrams, quadgrams, c("word1", "word2", "word3", "word4"), sep = " ")
rm(quin_quingrams)
write.csv(combi_quin_ns_s,file = "/Users/mutecypher/Documents/Documents - Michael's iMac/Coursera/Capstone/combi_quin_ns_s.csv")
rm(combi_quin_ns_s)
quin_quingrams <- read.csv(file = "/Users/mutecypher/Documents/Documents - Michael's iMac/Coursera/Capstone/quin_quingrams.csv")
quin_quingrams <- data.table(quin_quingrams)
combi_quin_s_ns <- unite(quin_quingrams, quadgrams, c("word1", "word2", "word3", "word4"), sep = " ")
rm(quin_quingrams)
write.csv(combi_quin_s_ns,file = "/Users/mutecypher/Documents/Documents - Michael's iMac/Coursera/Capstone/combi_quin_s_ns.csv")
rm(combi_quin_s_ns)
quin_quingrams <- read.csv(file = "/Users/mutecypher/Documents/Documents - Michael's iMac/Coursera/Capstone/quin_quingrams.csv")
quin_quingrams <- data.table(quin_quingrams)
combi_quin_ns_ns <- unite(quin_quingrams, quadgrams, c("word1", "word2", "word3", "word4"), sep = " ")
rm(quin_quingrams)
write.csv(combi_quin_ns_ns,file = "/Users/mutecypher/Documents/Documents - Michael's iMac/Coursera/Capstone/combi_quin_ns_ns.csv")
rm(combi_quin_ns_ns)
```

Including Stuff at the end

You can also embed plots, for example:

Note that the `echo = FALSE` parameter was added to the code chunk to prevent printing of the R code that generated the plot.