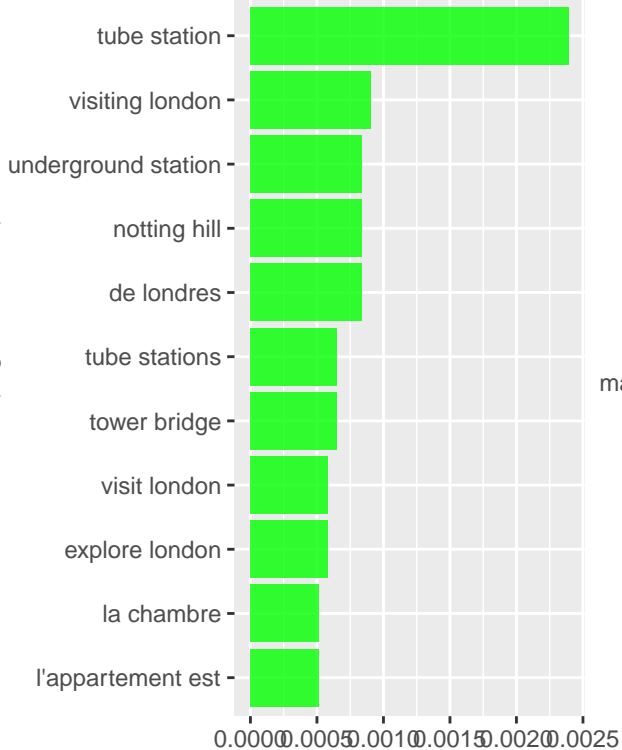


reorder(bigram, tf\_idf)

London



Manchester

