# Install and Activate Packages

#install.packages("streamR", "RCurl", "ROAuth", "RJSONIO")

library(streamR)

library(RCurl)

library(RJSONIO)

library(stringr)

# PART 1: Declare Twitter API Credentials & Create Handshake

library(ROAuth)

requestURL <- "https://api.twitter.com/oauth/request\_token"

accessURL <- "https://api.twitter.com/oauth/access\_token"

authURL <- "https://api.twitter.com/oauth/authorize"

consumerKey <- “Put consumer key here”

consumerSecret <-“Put secret key here "

my\_oauth <- OAuthFactory$new(consumerKey = consumerKey,

consumerSecret = consumerSecret,

requestURL = requestURL,

accessURL = accessURL,

authURL = authURL)

my\_oauth$handshake(cainfo = system.file("CurlSSL", "cacert.pem", package = "RCurl"))

### STOP HERE!!! ###

# PART 2: Save the my\_oauth data to an .Rdata file

save(my\_oauth, file = "my\_oauth.Rdata")