LAB4\_1

setwd(".")  
library(knitr)  
library(ggplot2)  
library(sqldf)

## Loading required package: gsubfn

## Loading required package: proto

## Loading required package: RSQLite

library(DMwR2)

## Registered S3 method overwritten by 'xts':  
## method from  
## as.zoo.xts zoo

## Registered S3 method overwritten by 'quantmod':  
## method from  
## as.zoo.data.frame zoo

library(pyramid)  
library(readxl)

#APARTADO A

poblacion <- read\_excel("Archivos/E30260A\_0023.xls", col\_types = c("numeric", "numeric", "text", "text"))  
attach(poblacion)  
  
for(i in 2000:2018){  
 pyramid(as.data.frame(poblacion[Year==as.character((i)),1:3]),  
 Llab = "Hombres",   
 Rlab="Mujeres",  
 Clab = "Edades",  
 AxisFM = "d",  
 Laxis = seq(0,100000,30000),  
 Raxis = seq(0,100000,30000),  
 main= paste("Población Canarias",as.character((i))))  
}

