

CS390MissingData

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9/30/2017

Set Up

```
#load libraries, import csv
require(mosaic)
missingVals = read.csv("WholesaleCustomersDataMissing.csv") # read csv file

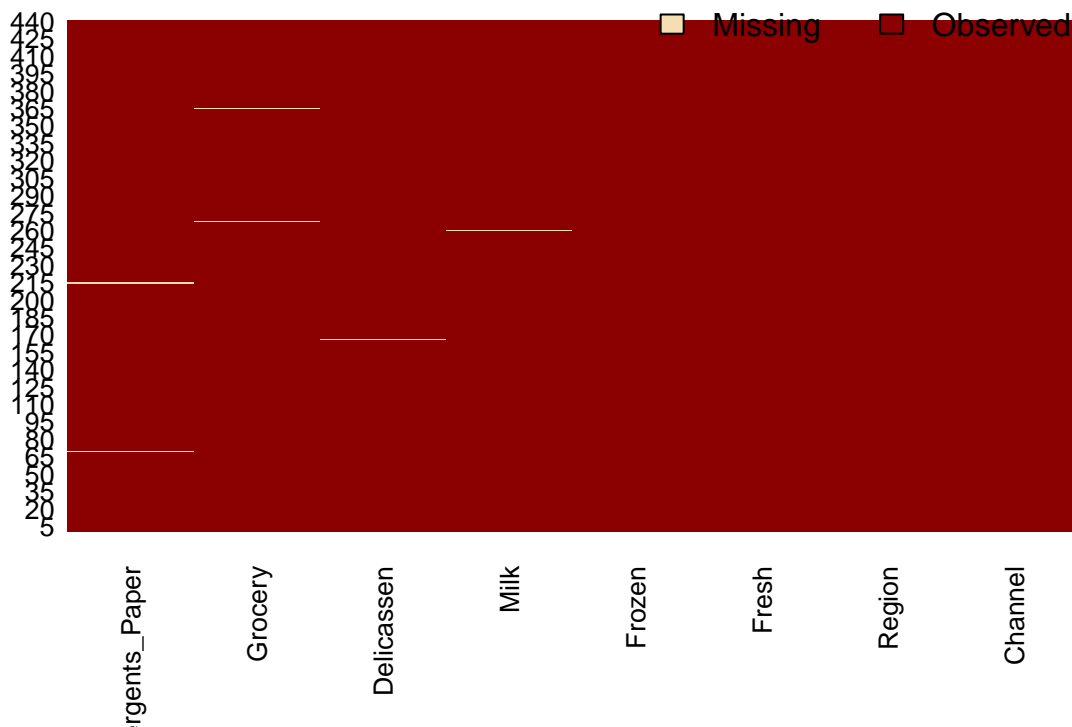
#source to visualize missing data: https://www.r-bloggers.com/ggplot-your-missing-data-2/
library(Amelia)

## Loading required package: Rcpp

## ##
## ## Amelia II: Multiple Imputation
## ## (Version 1.7.4, built: 2015-12-05)
## ## Copyright (C) 2005-2017 James Honaker, Gary King and Matthew Blackwell
## ## Refer to http://gking.harvard.edu/amelia/ for more information
## ##

missmap(missingVals)
```

Missingness Map



From our visualization of the missing values, you can see that we have empty cells for Detergents)Paper, Grocery, Delicassen, and Milk.