cleaning\_description

Brian Kim

October 23, 2017

# Step 1

CSV file with the raw fars data of each year is saved in data\_raw/yearly\_person\_data directory. The object person\_file creates the path to the raw datafile for the year argument entered into the function. The raw data for the year given is read with the read\_csv function.

# Step 2

This converts all the column names to lower case. And object called colnames(df) is created and the function tolower is used. The df argument is given in step 1.

# Step 3

This step uses the select function to limit the dataset to only the following variables: st\_case, veh\_no, per\_no, state, per\_typ, lag\_hrs, lag\_mins, inj\_sev, age, alc\_res, drugres1, dreugres2, drugres3, and sex.

# Step 4