4/12/2016 Code: Merge.sas

```
/*proc contents data=work.Argentina;
run;
proc contents data=work.Peru;
run;
proc contents data=work.Brazil;
run;
* /
%let path=/home/nkunaparaju0/NewProject/Urban;
data work.uArgentina;
infile "&path/Argentina.csv" dlm=',';
input year Argentina;
run;
data work.uBrazil;
infile "&path/Brazil.csv" dlm=',';
input year Brazil;
run;
data work.uPeru;
infile "&path/Peru.csv" dlm=',';
input year Peru;
run;
data work.urban;
merge work.uArgentina work.uPeru work.uBrazil;
by year;
Avg = mean(Brazil , Peru);
Mini = Min(Brazil , Peru);
Maxi = Max(Brazil , Peru);
run;
proc print data=work.urban;
var year Argentina Avg Mini Maxi;
run;
  title "% Population in Urban areas ";
   proc sgplot data=work.urban;
      series x=year y=Argentina / markers;
      series x = year y = Avg / markers;
       series x = year y= Mini /markers ;
      series x = year y= Maxi /markers ;
   run;
```