

Illustrative SAS code for merging U.S. PISA 2015 student and school data:

```
libname P15 "C:\PISA15" ;
data SCHOOL ;
  set P15.US_SC15;
run;
proc sort data= SCHOOL;
  by SCHOOLID ;
run;
data STUDENT ;
  set P15.US_ST15;
run;
proc sort data= STUDENT;
  by SCHOOLID;
run;
data P15.MERGE1 ;
  merge STUDENT SCHOOL;
  by SCHOOLID;
run;
```

Illustrative SPSS code for merging U.S. PISA 2015 student and school data:

```
GET FILE='C:\PISA15\US_SC15.SAV'.
SORT CASES by SCHOOLID.
SAVE OUTFILE='C:\PISA15\SCHOOL.SAV'.
GET FILE='C:\PISA15\US_ST15.SAV'.
SORT CASES by SCHOOLID.
SAVE OUTFILE='C:\PISA15\STUDENT.SAV'.
MATCH FILES
/ file='C:\PISA15\STUDENT.SAV'
/ table='C:\PISA15\SCHOOL.SAV'
/ by SCHOOLID.
SAVE OUTFILE='C:\PISA15\MERGE1.SAV'.
```