



## Solution

SP4R02s03.sas

### 1. Importing Data Using a DATA Step

- a. The 2010 Census population for each state is recorded in **state\_pop.txt**. Locate and open **state\_pop.txt**. How are the variables delimited? **The variables are tab delimited.**
- b. Import **state\_pop.txt**. Use an INFILE statement inside a DATA step.

```
data sp4r.state_pop;  
  length State $ 25;  
  infile "&path/state_pop.txt" dlm='09'x;  
  input State $ Population;  
run;
```

- c. Navigate to the data table in the **SP4R** directory.

	State	Population
1	Alabama	4779736
2	Alaska	710231
3	Arizona	6392017
4	Arkansas	2915918
5	California	37253956
6	Colorado	5029196
7	Connecticut	3574097
8	Delaware	897934
9	Florida	18801310