### **Contintent Information**

Obs	Continent	Total_population	N_countries
1	Africa	710,529,592	53
2	Asia	3,381,858,879	48
3	Australia	18,255,944	1
4	Central America and Caribbean	66,815,930	25
5	Europe	813,481,724	51
6	North America	384,801,818	3
7	Oceania	5,342,368	11
8	South America	317,568,801	13

### **Continents with Under 40 Countries**

Obs	Continent	Total_population	N_countries
1	Australia	18,255,944	1
2	Central America and Caribbean	66,815,930	25
3	North America	384,801,818	3
4	Oceania	5,342,368	11
5	South America	317,568,801	13

### **State Information**

Obs	Name	State_code	Capital	Latitude	Longitude
1	Alabama	AL	Montgomery	32	-86
2	Alaska	AK	Juneau	58	-134
3	Arizona	AZ	Phoenix	33	-113
4	Arkansas	AR	Little Rock	35	-92
5	California	CA	Sacramento	38	-121
6	Colorado	СО	Denver	40	-105
7	Connecticut	СТ	Hartford	42	-73
8	Delaware	DE	Dover	39	-76
9	Florida	FL	Tallahassee	31	-84
10	Georgia	GA	Atlanta	34	-84
11	Hawaii	Н	Honolulu	21	-158
12	Idaho	ID	Boise	43	-116
13	Illinois	IL	Springfield	40	-89
14	Indiana	IN	Indianapolis	40	-86
15	Iowa	IA	Des Moines	41	-93
16	Kansas	KS	Topeka	39	-96
17	Kentucky	KY	Frankfort	38	-85
18	Louisiana	LA	Baton Rouge	31	-91
19	Maine	ME	Augusta	44	-70
20	Maryland	MD	Annapolis	39	-77
21	Massachusetts	MA	Boston	42	-72
22	Michigan	МІ	Lansing	43	-85
23	Minnesota	MN	St. Paul	45	-93
24	Mississippi	MS	Jackson	32	-90
25	Missouri	МО	Jefferson City	39	-92

Obs	Name	State_code	Capital	Latitude	Longitude
26	Montana	MT	Helena	46	-112
27	Nebraska	NE	Lincoln	41	-97
28	Nevada	NV	Carson City	39	-120
29	New Hampshire	NH	Concord	43	-72
30	New Jersey	NJ	Trenton	40	-75
31	New Mexico	NM	Santa Fe	36	-106
32	New York	NY	Albany	43	-74
33	North Carolina	NC	Raleigh	36	-78
34	North Dakota	ND	Bismarck	47	-101
35	Ohio	ОН	Columbus	40	-83
36	Oklahoma	OK	Oklahoma City	35	-97
37	Oregon	OR	Salem	45	-123
38	Pennsylvania	PA	Harrisburg	40	-77
39	Rhode Island	RI	Providence	42	-71
40	South Carolina	SC	Columbia	34	-81
41	South Dakota	SD	Pierre	44	-100
42	Tennessee	TN	Nashville	36	-87
43	Texas	TX	Austin	30	-98
44	Utah	UT	Salt Lake City	41	-112
45	Vermont	VT	Montpelier	44	-72
46	Virginia	VA	Richmond	37	-77
47	Washington	WA	Olympia	47	-123
48	West Virginia	WV	Charleston	38	-81
49	Wisconsin	WI	Madison	43	-89
50	Wyoming	WY	Cheyenne	42	-105

# **Farmers and Crops by DATA Method**

Obs	Field_id	Farmer	Crop
1	10446	Farmer_A	Soybeans
2	10889		Corn
3	11857	Farmer_B	Wheat
4	12678	Farmer_A	Corn
5	13229		Soybeans
6	14789	Farmer_G	
7	15668		Wheat

## Farmers and Crops by SQL Method

Obs	Field_id	Farmer	Crop
1	10446	Farmer_A	Soybeans
2	10889		Corn
3	11857	Farmer_B	Wheat
4	12678	Farmer_A	Corn
5	13229		Soybeans
6	14789	Farmer_G	
7	15668		Wheat