

Text Image







Question

Inputs



DS Agent





Solution



An election has been held in Excelstan. Excelstan is a small country including 9 Districts. There are 1000 voters. Each voter is assigned a District Code based on where they live. The District Code is a number between 105-194 and determines what District the voter votes for.

No.	District Code	District		
1	105 - 114	Alpha		
2	115 – 124	Beta		
3	125 - 134	Gamma		
4	135 - 144	Delta		
5	145 – 154	Epsilon		
6	155 – 164	Zeta		
7	165 - 174	Eta		
8	175 - 184	Theta		
9	185 - 194	Iota		

Voter ID	Age	District Code	Voter ID	Age	District Code
100,739	62	166	200,642	40	164
102,052	19	147	212,231	62	122
102,128	51	160	222,632	18	192
116,072	36	135	237,420	70	161
119,995	19	142	251,708	27	181
122,875	55	124	256,580	55	140
128,927	24	139	272,218	36	189
146,040	24	151	279,014	39	142
148,402	69	137	319,000	36	115
157,647	67	171	323,903	45	161
162,858	50	163	437,795	63	138 X

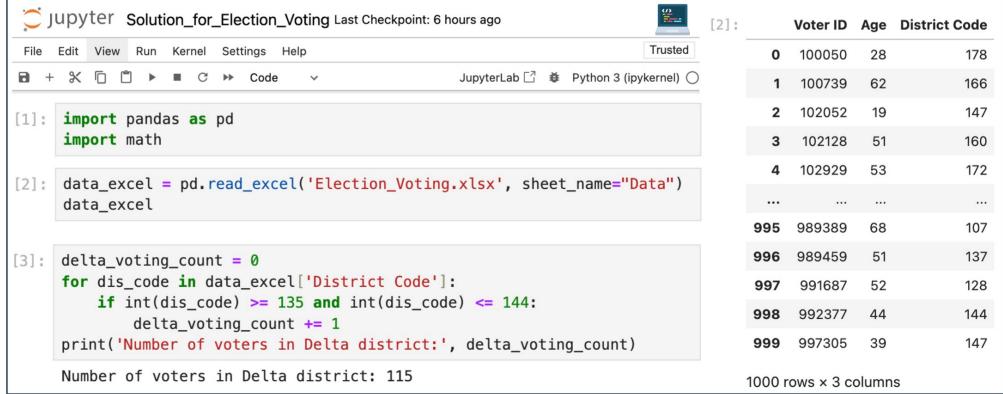
Table 1: district code in Excelstan. Excel file: Voter information and their voted district (not show).



How many voters are there in the Delta District? A. 113 B. 114 C. 115 D. 116 E. 117



Given the problem description and data files, a DS agent generates executable codes to solve the problem.





After executing the code, the DS agent finalize the answer based on execution results: There are 115 voters in Delta district, the answer is C.

