File - I	nan				
1	<pre>C:\Users\Sainath\AppData\Local\Programs\Python\</pre>				
	<pre>Python310\python.exe C:\Users\Sainath\PycharmProjects</pre>				
	\pytho	nProject\main.	ру		
2		Restaurant ID	Restaurant Name		
	Rating	text Votes			
3	0	6317637	Le Petit Souffle		
		Excellent	314		
4	1	6304287	Izakaya Kikufuji		
		Excellent	591		
5	2	6300002	Heat - Edsa Shangri-La		
		Very Good	270		
6	3	6318506	Ooma		
		Excellent	365		
7	4	6314302	Sambo Kojin		
		Excellent	229		
8		• • •	• • • • • •		
		• • • • • •			
9	9546	5915730	NamlÛ± Gurme		
		Very Good	788		
10	9547	, 5908749	Ceviz AÛôacÛ		
	±	Very Good	1034		
11	9548	5915807	Huqqa		
		Good	661		
12	9549	5916112	A∐ô∐ôk Kahve		
		Very Good	901		
13	9550	5927402	Walter's Coffee Roastery		
		Very Good	591		
14		•			
15	[9551	rows x 21 colu	umns]		
16	Со	untry Code	Country		
17		1	India		
18	1	14	Australia		
19	2	30	Brazil		
20	3	37	Canada		
21		94	Indonesia		
22	5	148	New Zealand		
23	6	162	Phillipines		
24	7	166	Qatar		
25	8	184	Singapore		
26	9	189	South Africa		
27	10	191	Sri Lanka		

File - main

```
208
28 11
                               Turkey
29 12
                 214
                                  UAE
30 13
                 215
                      United Kingdom
31 14
                 216
                       United States
32 <class 'pandas.core.frame.DataFrame'>
33 RangeIndex: 9551 entries, 0 to 9550
34 Data columns (total 21 columns):
                                Non-Null Count
35
    #
        Column
                                                 Dtype
        ____
36 ---
                                                 _ _ _ _ _
37
    0
        Restaurant ID
                                9551 non-null
                                                 int64
38
    1
        Restaurant Name
                                9551 non-null
                                                 object
39
    2
        Country Code
                                9551 non-null
                                                 int64
40
    3
                                9551 non-null
        City
                                                 object
41
    4
        Address
                                9551 non-null
                                                 object
42
                                9551 non-null
    5
        Locality
                                                 object
43
    6
        Locality Verbose
                                9551 non-null
                                                 object
44
    7
                                9551 non-null
                                                 float64
        Longitude
45
    8
        Latitude
                                9551 non-null
                                                 float64
                                9542 non-null
46
    9
        Cuisines
                                                 object
47
    10
        Average Cost for two
                                9551 non-null
                                                 int64
48
    11
                                9551 non-null
                                                 object
        Currency
                                9551 non-null
49
    12
        Has Table booking
                                                 object
50
    13
        Has Online delivery
                                9551 non-null
                                                 object
51
        Is delivering now
                                9551 non-null
    14
                                                 object
52
                               9551 non-null
    15
        Switch to order menu
                                                 object
                                9551 non-null
53
    16
        Price range
                                                 int64
54
    17
        Aggregate rating
                                9551 non-null
                                                 float64
55
        Rating color
    18
                                9551 non-null
                                                 object
56
    19
        Rating text
                                9551 non-null
                                                 object
        Votes
57
    20
                                9551 non-null
                                                 int64
58 dtypes: float64(3), int64(5), object(13)
59 memory usage: 1.5+ MB
60 Restaurant ID
                            0
61 Restaurant Name
                            0
62 Country Code
                            0
63 City
                            0
64 Address
                            0
65 Locality
                            0
66 Locality Verbose
                            0
67 Longitude
                            0
68 Latitude
                            0
```

```
69 Cuisines
                          9
70 Average Cost for two
                          0
71 Currency
                          0
72 Has Table booking
                          0
73 Has Online delivery
                          0
74 Is delivering now
                          0
75 Switch to order menu
                          0
76 Price range
                          0
77 Aggregate rating
                          0
78 Rating color
                          0
79 Rating text
                          0
80 Votes
                          0
81 dtype: int64
82
     Restaurant ID
  Restaurant Name ... Rating text Votes
           6317637
                                            Le Petit
83 0
                  Excellent 314
  Souffle ...
           6304287
84 1
                                            Izakaya
  Kikufuji ...
                   Excellent 591
85 2
           6300002
                                      Heat - Edsa
  Shangri-La ... Very Good
                                 270
86 3
           6318506
                                        Ooma ...
  Excellent
              365
          6314302
                                                 Sambo
   Kojin ...
                 Excellent 229
                                                Din
88 5
          18189371
  Tai Fung ... Very Good
                               336
89 6
           6300781
  Buffet 101 ...
                     Very Good
                                 520
90 7
           6301290
                  Very Good 677
  Vikings ...
           6300010 Spiral - Sofitel Philippine Plaza
91 8
  Manila
           . . .
                 Excellent 621
92 9
           6314987
   Locavore ...
                   Excellent
                               532
93
94 [10 rows x 21 columns]
         Restaurant ID Country Code ... Aggregate
                 Votes
   rating
96 count
          9.551000e+03
                         9551.000000
                                                9551.
                                      . . .
```

File - ma	ıın				
96	000000	9551.000000			
97	mean	9.051128e+06	18.365616	• • •	2.
	666370	156.909748			
98	std	8.791521e+06	56.750546	• • •	1.
	516378	430.169145			
99	min	5.300000e+01	1.000000	• • •	0.
		0.00000			
		3.019625e+05	1.000000	• • •	2.
		5.000000			
		6.004089e+06	1.000000	• • •	3.
		31.000000			_
		1.835229e+07	1.000000	• • •	3.
		131.000000			_
		1.850065e+07	216.000000	• • •	4.
	900000	10934.000000			
104	Го	0 7 7			
	_	x 8 columns]			
106		ID I I TDI	I.D I	N I O	
107		'Restaurant ID'		Name', 'C	ountry
100		'City', 'Addres			+ d.o
108	'Locality', 'Locality Verbose', 'Longitude', 'Latitude', 'Cuisines',				
100	-	'Average Cost f		nency! !H	20
	Table bo	-	or two, cor	rency, ii	as
		'Has Online del	iverv' 'Is d	eliverina	now'.
		to order menu',	- ·	o c	,
111		'Price range',		ting', 'Ra	ting
		'Rating text',		<i>J</i> ,	
112	·	'Votes'],			
113	d ⁻	type='object')			
114	Restaura	=	int64		
115	Restaura	ant Name	object		
116	Country	Code	int64		
117	City		object		
118	Address		object		
119	Locality	/	object		
		y Verbose	object		
121	Longitu	de	float64		
122	Latitude	е	float64		
	Cuisines		object		
124	Average	Cost for two	int64		

File - main

```
object
125 Currency
                               object
126 Has Table booking
127 Has Online delivery
                               object
128 Is delivering now
                               object
129 Switch to order menu
                               object
130 Price range
                                int64
131 Aggregate rating
                              float64
132 Rating color
                               object
133 Rating text
                               object
134 Votes
                                int64
135 dtype: object
136 (9551, 21)
137
       Country Code
                        Country
138 0
                   1
                          India
139 1
                  14
                      Australia
140 2
                  30
                         Brazil
141 3
                  37
                         Canada
142 4
                  94
                      Indonesia
143 <bound method DataFrame.info of
                                           Country Code
              Country
144 0
                                 India
                    1
145 1
                   14
                             Australia
146 2
                   30
                                Brazil
147 3
                   37
                                Canada
148 4
                   94
                             Indonesia
149 5
                  148
                          New Zealand
150 6
                  162
                          Phillipines
151 7
                  166
                                 Qatar
152 8
                  184
                             Singapore
153 9
                  189
                         South Africa
154 10
                  191
                             Sri Lanka
155 11
                  208
                                Turkey
156 12
                  214
                                   UAE
157 13
                  215
                       United Kingdom
158 14
                  216
                        United States>
159 (15, 2)
160 Country Code
                     0
161 Country
                     0
162 dtype: int64
       Restaurant ID
163
                               Restaurant Name
                                                      Votes
          Country
```

```
6317637
                             Le Petit Souffle ...
164 0
                                                       314
      Phillipines
165 1
             6304287
                             Izakaya Kikufuji ...
                                                       591
      Phillipines
166 2
             6300002 Heat - Edsa Shangri-La ...
                                                       270
      Phillipines
167 3
             6318506
                                                       365
                                         Ooma
      Phillipines
168 4
             6314302
                                  Sambo Kojin ...
                                                       229
      Phillipines
169
170 [5 rows x 22 columns]
171 Index(['Restaurant Name', 'City', 'Address', '
    Locality', 'Cuisines',
           'Average Cost for two', 'Currency', 'Has
172
    Table booking',
173
           'Has Online delivery', 'Is delivering now', '
    Switch to order menu',
          'Price range', 'Aggregate rating', 'Rating
174
   color', 'Rating text',
           'Votes', 'Country'],
175
176
         dtype='object')
177 Restaurant Name
                             0
178 City
                             0
179 Address
                             0
180 Locality
                             0
                             0
181 Cuisines
182 Average Cost for two
                             0
183 Currency
                             0
184 Has Table booking
                             0
185 Has Online delivery
                             0
186 Is delivering now
                             0
187 Switch to order menu
                             0
188 Price range
                             0
189 Aggregate rating
                             0
190 Rating color
                             0
191 Rating text
                             0
192 Votes
                             0
193 Country
                             0
194 dtype: int64
195 Country
```

File - ma	uri		
196	India	8652	
197	United Stat	es 425	
198	United King	odom 80	
199	Brazil	60	
200	South Afric	a 60	
201	UAE	60	
202	New Zealand	40	
203	Turkey	34	
204	Australia	24	
205	Phillipines	s 22	
206	Indonesia	21	
207	Qatar	20	
208	Singapore	20	
209	Sri Lanka	20	
210	Canada	4	
211	Name: count	i, dtype: int64	
212	<body> hound meth</body>	nod DataFrame.to_	string of
	Restaurant	Name	City Votes
	Country		
213	0	Le Petit Souf	fle Makati City
		i Phillipines	
214		Izakaya Kikuf	^F uji Makati City
		L Phillipines	
215		-	La Mandaluyong City
) Phillipines	
216			oma Mandaluyong City
	365	•	
217			jin Mandaluyong City
	229	Phillipines	
218	• • •		•••
	• • • •		01
219	9546	NamlÛ± Gu	ırme ÛÁstanbul
000	788	•	0.06
220	9547	Ceviz AÛôa	cÛ± ÛÁstanbul
	1034	•	04
221	9548		qqa ÛÁstanbul
000	661	•	06
222	9549	AØôØôk Ka	hve ÛÁstanbul
007	901	•	06-+
223		er's Coffee Roast	ery ÛÁstanbul
	591	L Turkey	

224						
	[9542 rows x 17 columns]>					
226						
	Process	finished	with	exit	code	0
228						