

Example of together using of two opened CSV files at the same time

CSV file `selectedcountries.csv` consist of information about countries, file `cities.csv` consist of information about cities. Relation is mediated through the country abbreviation field `Abbrev` (in `selectedcountries.csv`) and field `CountryAbbrev` (in `cities.csv` file).

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xxx

5, Bombay, 12 692 717

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1

Tokyo

ARGENTINA REPUBLIC

CN

TR

AR

Numcities 100

Numcountries: 9

1111111 5, Bombay, 12 692 717

222222

PEOPLE'S REPUBLIC OF CHINA, CN, 12 692 717

3333333

7, Constantinople, 11 581 707

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cities.csv

cities.csv

qqqq

ARGENTINA REPUBLIC, AR, 11 581 707

cities.csv

Cities of ARGENTINA REPUBLIC:

Id	Name	Population	Altitude
4	Buenos Aires	13 076 300	14 m

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Cities of AUSTRALIA:

Id	Name	Population	Altitude
38	Sydney	4 394 585	1 m
51	Melbourne	3 730 212	58 m
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Cities of BRAZIL:

Id	Name	Population	Altitude
13	Sao Paulo	10 021 437	631 m
30	Rio De Janeiro	6 023 742	1 m
85	Salvador	2 711 903	1 m
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Cities of CANADA:

Id	Name	Population	Altitude
36	Toronto	4 612 187	119 m
67	Montreal	3 268 513	113 m
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Cities of PEOPLE'S REPUBLIC OF CHINA:

Id	Name	Population	Altitude
2	Beijing Shi	14 933 274	59 m
3	Shanghai	14 608 512	6 m
23	Peking	7 480 601	59 m
41	Wuhan	4 184 206	23 m
44	Chongqing	3 967 028	265 m
45	Xian	3 953 191	–
46	Chengdu	3 950 437	530 m

50	Tianjin	3 766 207	4 m
62	Shenyang	3 512 192	53 m
68	Harbin	3 229 883	168 m
70	Guangzhou	3 152 825	10 m
73	Nanjing	3 087 010	12 m
83	Taiyuan	2 722 475	794 m
89	Yunfu	2 612 800	77 m
96	Changchun	2 537 421	200 m
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Cities of INDIA:

Id	Name	Population	Altitude
5	Bombay	12 692 717	35 m
9	Delhi	10 928 270	215 m
33	Bangalore	4 931 603	917 m
35	Calcutta	4 631 819	13 m
39	Madras	4 328 416	7 m
52	Ahmadabad	3 719 933	66 m
57	Hyderabad	3 598 199	494 m
75	Pune	2 935 968	570 m
76	Surat	2 894 675	13 m
78	Kanpur	2 823 523	130 m
84	Jaipur	2 711 937	428 m
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Cities of JAPAN:

Id	Name	Population	Altitude
1	Tokyo	31 480 498	20 m
18	Edo	8 336 599	20 m
58	Yokohama	3 574 478	–
92	Osaka	2 592 433	5 m

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Cities of MEXICO:

Id	Name	Population	Altitude
8	Mexico	11 285 654	2 224 m
16	Mexico	8 720 916	2 224 m
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Cities of UNITED STATES:

Id	Name	Population	Altitude
19	New York	8 107 916	10 m
48	Los Angeles	3 877 129	115 m
77	Chicago	2 841 952	181 m
-	-	-	-

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