

## Assignment-2

Some Expected Results

16 12 2021

The numbers in your results should be different from these ones, because you select a random subset of the data by using your student id as the seed number.

### PART - 1

Your data should be like that

location	year	month	day	total_cases	new_cases	total_deaths	new_deaths
Belarus	2020	5	27	38956	897	214	6
Malta	2020	7	1	671	1	9	0
Germany	2020	12	24	1630596	26467	29330	421
Portugal	2020	4	3	9886	852	246	37
Switzerland	2020	3	4	90	34	NA	NA
Norway	2020	3	18	1550	87	6	3
Spain	2020	9	7	525549	26560	29516	98
Portugal	2020	9	20	68577	552	1912	13
Moldova	2020	12	7	117495	1130	2438	19
Finland	2020	11	15	19315	213	369	0
...							

The answer for the first question should be like that

location	month	min	Q1	Q2	Q3	max
Belarus	5	897	899.50	902.0	904.00	906
Malta	7	1	1.00	1.0	1.00	1
Germany	12	6444	11449.75	16455.5	21461.25	26467
Portugal	4	638	641.75	677.5	747.00	852
Norway	3	87	90.50	94.0	181.50	269
Spain	9	0	0.00	13280.0	26771.00	27404
Portugal	9	552	626.25	700.5	774.75	849
Moldova	12	359	709.25	1176.0	1386.25	1715
Finland	11	213	236.25	392.5	560.25	618
Switzerland	12	4391	4439.00	4748.0	6281.25	10002
...						

The answer for the second question should be like that

location	max_case	max_death
Italy	40902	822
United Kingdom	39387	1080
France	32139	641
Spain	27404	821
Russia	27078	557
Germany	26467	421
Poland	24785	605
Turkey	22195	241
Ukraine	13893	297
Netherlands	10365	114
...		

The answer for the third question should be like that

location	month	Mean of dailycases
Italy	11	32092.25
United Kingdom	12	28996.00
Russia	12	27078.00
France	10	24066.50
Turkey	12	22195.00
Spain	11	19511.00
Germany	12	16455.50
Ukraine	12	13893.00
Netherlands	10	9298.50
Czechia	10	8077.00
...		

## PART - 2

Your word list should be similar as the following:

x

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The

To

Mince

They

When

Put

Three

Men

Tea

A

Take

He

Bribes

His

She

Tin

Pack

Press

Small

Yell

...