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Course : 513

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Project: Midterm\_#8

1. Estimate the number of cases in the U.S, Italy and Spain.

The estimated number in U.S:

The estimated number in Italy:

The estimated number in Spain:

1. Given that a person is living in the U.S., what is the probability that the person is infected with COVID19.
2. Given that a person is diagnosed with the COVID19, what is the probability that the person lives in the U.S.