**Microsoft:** DAT203.3x Applied Machine Learning

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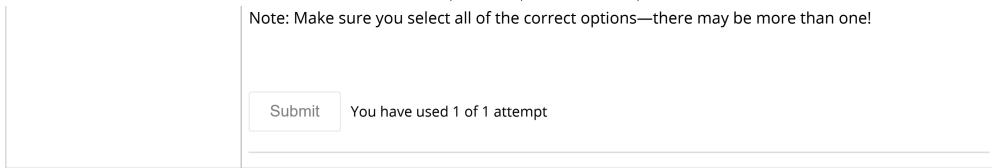# Question 1

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## Question 1

1/1 point (graded)
You have a dataset that consists of time-series data for weather observations over the past ten years. The data includes daily average temperatures.

Into which of the following can you decompose the average temperature data? (choose all that apply):

☑ Periodic / seasonal temperature patterns

☐ Maximum and minimum temperatures for each day

☑ A general trend for temperature over the ten years

☑ Stationary data that shows random temperature fluctuations

☐ Temperatures before the ten year observation period

✔

Note: Make sure you select all of the correct options—there may be more than one!

Submit     You have used 1 of 1 attempt

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