

CSE427s - 0 Lecture: Big

Data 33% (1/3)

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1. Give an example of a Big dataset / a Big data application?

Products Recommendation for customers in Amazon.

- 2. So, what is Big data (choose the best answer)?
 - A Big data is about 1GB (gigabyte).
 - B) Big data is about 1TB (terabyte).
 - C Big data is about 1PB (petabyte).
 - D Big data is about 1EB (exabyte).
 - Big data is not (only) defined by its size.
- ✓ 3. The following are Big data characteristics of all **credit card transactions** carrried out by all current MasterCard customers. Choose all that apply.
 - A amount (huge numer of records)
 - B) size (each record is huge)
 - infinity (data comes as a stream)
 - structure (data records are represented in structured/semi-structured format)
 - complexity (explicit dependencies within or between records)



- 4. The following are Big data characteristics of **IMAGENET** (check out the statistics of this dataset online on http://image-net.org). Choose all that apply.
 - (A) amount (huge numer of records)
 - B size (each record is huge)
 - (c) infinity (data comes as a stream)
 - D structure (data records are represented in structured/semi-structured format)
 - (E) complexity (explicit dependencies within or between records)

