

 **Congratulations! You passed!**

Grade received **100%** To pass 80% or higher

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1. Which of the following are advantages of batch inference?

☒ You can use complex machine learning models to improve accuracy since there is no constraint on inference time.

☒ **Correct**  
Nice job!

☒ You don't need caching strategies so costs decrease.

☒ **Correct**  
Great work!

☐ You achieve shorter latency of predictions.

☒ You can wait for data retrieval to make predictions since they are not made available in real time.

☒ **Correct**  
Excellent!

2. True or False: The most important metric to optimize while performing batch predictions is throughput.

1 / 1 point

☐ False

☒ True

✓ **Correct**

Yes! Triton Inference Server allows deployment of models from any framework, from local storage, Google Cloud Platform, or AWS S3.

3. How can you save inference costs when generating recommendations on e-commerce?

1 / 1 point

☐ Generating them every time a user logs in.

☐ Using hardware accelerators.

☒ Generating them on a schedule.

✓ **Correct**

That's right!