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1. What is a common use case for where you would use tf.transform instead of a Cloud Dataflow pipeline or regular TensorFlow for preprocessing?

- ☐ You want to invoke on-the-fly preprocessing for ML models based solely on the inputs to a model function as part of your graph
- ☒ You need to compute the vocabulary list for categorical columns from your training dataset
- ☒ You want to take a rolling-average of the number of cars at an intersection during the last hour
- ☐ You want to scale your inputs based on min/max value in the dataset

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2. The Analyze phase of tf.transform is carried out via:

- ☒ A Python Beam pipeline that contains TensorFlow functions
- ☐ A TensorFlow program that contains Beam transforms

1  
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3. The Transform phase of tf.transform is carried out via:

- ☐ Inside a Beam pipeline for evaluation and in TensorFlow during training
- ☒ Inside a TensorFlow serving input function during prediction
- ☐ Inside a Beam pipeline for training and in TensorFlow during evaluation
- ☒ A Beam pipeline while creating a training or evaluation dataset

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