

Training: 0% 0/100 [00:00<?, ?it/s]

Epoch 0: 0% 0/1 [00:00<?, ?it/s]

KeyError Traceback (most recent call last)

```
<ipython-input-15-d9185877604b> in <module>()
      5
      6
----> 7
      is_classification= False,
      epochs=100,
      batch_size=256)
```

5 frames

```
/usr/local/lib/python3.6/dist-packages/categorical_embedder/__init__.py in get_embeddings(X_train,
y_train, categorical_embedding_info, is_classification, epochs, batch_size)
```

```
  173
  174     nnet.compile(loss=loss, optimizer='adam', metrics=[metrics])
--> 175     nnet.fit(x_inputs, y_train.values, batch_size=batch_size, epochs=epochs,
validation_split=0.2, callbacks=[TQDMNotebookCallback()], verbose=0)
  176
  177     embs = list(map(lambda x: x.get_weights()[0], [x for x in nnet.layers if 'Embedding' in
str(x)]))
```

```
/usr/local/lib/python3.6/dist-packages/tensorflow/python/keras/engine/training.py in
_method_wrapper(self, *args, **kwargs)
```

```
  106     def _method_wrapper(self, *args, **kwargs):
  107         if not self.in_multi_worker_mode(): # pylint: disable=protected-access
--> 108             return method(self, *args, **kwargs)
  109
  110         # Running inside `run_distribute_coordinator` already.
```

```
/usr/local/lib/python3.6/dist-packages/tensorflow/python/keras/engine/training.py in fit(self, x, y,
batch_size, epochs, verbose, callbacks, validation_split, validation_data, shuffle, class_weight,
sample_weight, initial_epoch, steps_per_epoch, validation_steps, validation_batch_size,
validation_freq, max_queue_size, workers, use_multiprocessing)
```

```
  1135         epoch_logs.update(val_logs)
  1136
-> 1137         callbacks.on_epoch_end(epoch, epoch_logs)
  1138         training_logs = epoch_logs
  1139         if self.stop_training:
```

```
/usr/local/lib/python3.6/dist-packages/tensorflow/python/keras/callbacks.py in on_epoch_end(self,
epoch, logs)
```

```
  414         if numpy_logs is None: # Only convert once.
  415             numpy_logs = tf_utils.to_numpy_or_python_type(logs)
--> 416         callback.on_epoch_end(epoch, numpy_logs)
  417
  418     def on_train_batch_begin(self, batch, logs=None):
```

```
/usr/local/lib/python3.6/dist-packages/keras_tqdm/tqdm_callback.py in on_epoch_end(self, epoch,
logs)
```

```
  93
  94     def on_epoch_end(self, epoch, logs={}):
---> 95         metrics = self.format_metrics(logs)
  96         desc = self.inner_description_update.format(epoch=epoch, metrics=metrics)
  97         if self.show_inner:
```

```
/usr/local/lib/python3.6/dist-packages/keras_tqdm/tqdm_callback.py in format_metrics(self, logs)
```

```
  143
  144     def format_metrics(self, logs):
--> 145         metrics = self.params['metrics']
  146         strings = [self.metric_format.format(name=metric, value=np.mean(logs[metric],
axis=None)) for metric in metrics]
  147         if
```

KeyError: 'metrics'