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Feature Extraction Progress: 0.1%
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```

```
Mdl =
```

```
ClassificationKNN
```

```
    ResponseName: 'Y'
```

```
    CategoricalPredictors: []
```

```
    ClassNames: [0 41 42 43 44 45 46 47 48 49]
```

```
    ScoreTransform: 'none'
```

```
NumObservations: 32893
      Distance: 'euclidean'
      NumNeighbors: 10
```

Properties, Methods

The Classification Model Accuracy using k-nn algorithm with fitcknn is: 61.601643%

ACC =

61.6016

The Classification Model Accuracy using LSTM is: 11.122519%

ACC =

11.1225

>>