

```
fileList = 4x1 struct
```

Fiel ds	name	folder	date	byte s	is dir	date num
1	'opel_corsa_01.csv'	'C:\Users\psubram2\OneDrive\OneDrive - JAGUAR LAND ROVER\Study\08_MachineLearning\assignment'	'19-Nov-2023 00:03:01'	1282043	0	739210
2	'opel_corsa_02.csv'	'C:\Users\psubram2\OneDrive\OneDrive - JAGUAR LAND ROVER\Study\08_MachineLearning\assignment'	'19-Nov-2023 00:02:57'	760836	0	739210
3	'peugeot_207_01.csv'	'C:\Users\psubram2\OneDrive\OneDrive - JAGUAR LAND ROVER\Study\08_MachineLearning\assignment'	'19-Nov-2023 00:02:54'	1592884	0	739210
4	'peugeot_207_02.csv'	'C:\Users\psubram2\OneDrive\OneDrive - JAGUAR LAND ROVER\Study\08_MachineLearning\assignment'	'18-Nov-2023 23:54:42'	835580	0	739210

```
ClassifierObject =
```

```
  ClassificationTree
```

```
    PredictorNames: {1x14 cell}
```

```
    ResponseName: 'Y'
```

```
    CategoricalPredictors: []
```

```
    ClassNames: {'HighCongestionCondition'
```

```
'LowCongestionCondition' 'NormalCongestionCondition'}
```

```
    ScoreTransform: 'none'
```

```
    NumObservations: 21386
```

```
  Properties, Methods
```

```
Elapsed time is 0.187277 seconds.
```

```
index = 2376x1 logical array
```

```
0
1
1
1
1
1
1
1
1
1
1
1
```

```
score = 0.9731
```

True Class	HighCongestionCondition	95.3%	4.0%	0.7%
	LowCongestionCondition	0.5%	98.5%	1.1%
	NormalCongestionCondition	2.0%	5.7%	92.3%
		HighCongestionCondition LowCongestionCondition NormalCongestionCondition		
		Predicted Class		