Write code to split data set

In this session

- Write C# code for spliting
- Examine output result

Work flow



Working steps

- 1. Create project
- 2. Add NuGet packages
- 3. Add using name space
- 4. Create data set input/output scheme
- 5. Set data set path
- 6. Create context

- 7. Load train data
- 8. Create pipeline
- 9. Train the model
- 10. Split data
- 11. Creates the regression evaluator
- 12. Evaluates the model and creates metrics

User TrainTestSplit() method to split data

```
TrainTestData splitDataView = mlContext.Data.TrainTestSplit
(trainDataView, testFraction: 0.2);
```

Coming next

Sentiment Analysis