\*\* if I create a program containing little repeating methods == name it “trinkets.cs”

What features are in what code files?

Console App = Console App (.Net Framework)

Unit Test = Unit Test Project (.Net Framework)

Class Library = Class Library (.Net Framework)

Solution ‘CSharpFundamentals’

07\_RepositoryPattern\_Repository = Project (

ctor <tab> <tab> - constructor

Ctrl-Shift-b … build the solution

\*\* running a test runs all tests in the solution. So if there’s an error in some test other than the one I’m running...I can get errors….If I get a metadata error, it could be from errors in another test file

07\_RepositoryPattern\_Repository > StreamingContentTests.cs

C:\ElevenFiftySD\GoldBadge\CSharpFundamentals\07\_RepositoryPatters\_Tests\StreamingContentTests.cs

> Create the “using” for a references

// reference a different file: hover over StreamingContent Ctrl+. the Select Add reference to 07\_RepositoryPattern\_Repository it creates a "using \_07\_RepositoryPattern\_Repository;" at top of the file

> Create a test method with test settings – [DataTestMethod], [DataRow

Repository Pattern

<https://dotnettutorials.net/lesson/repository-design-pattern-csharp/>

Dry code – Don’t Repeat Yourself

Wet code – We Enjoy Typing (repeat a lot)

Ctrl+k+c = comment out the current line