

PV178: Programming for .NET Framework

Windows Communication Foundation – seminar

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Assignment

- Create a service which provides one method: `string GetTranslation(string)`
- The service will be hosted in a console
- After startup, pairs of strings are read from a file and stored in the memory
- When `GetTranslation` is called, the parameter is looked up and the second string from the pair is returned

- Implement a console client

If You Want Something a Bit Harder

- Add a `SaveTranslation(string, string)` method.
- Change the application logic so that one word may have several translations.
- (For the above, you will need to employ synchronization techniques from the last lecture.)