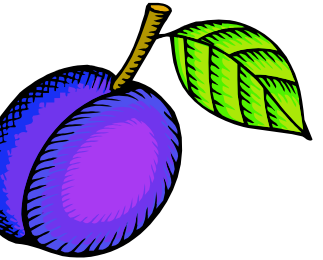


Language-Agnostic Contract Checking for .NET

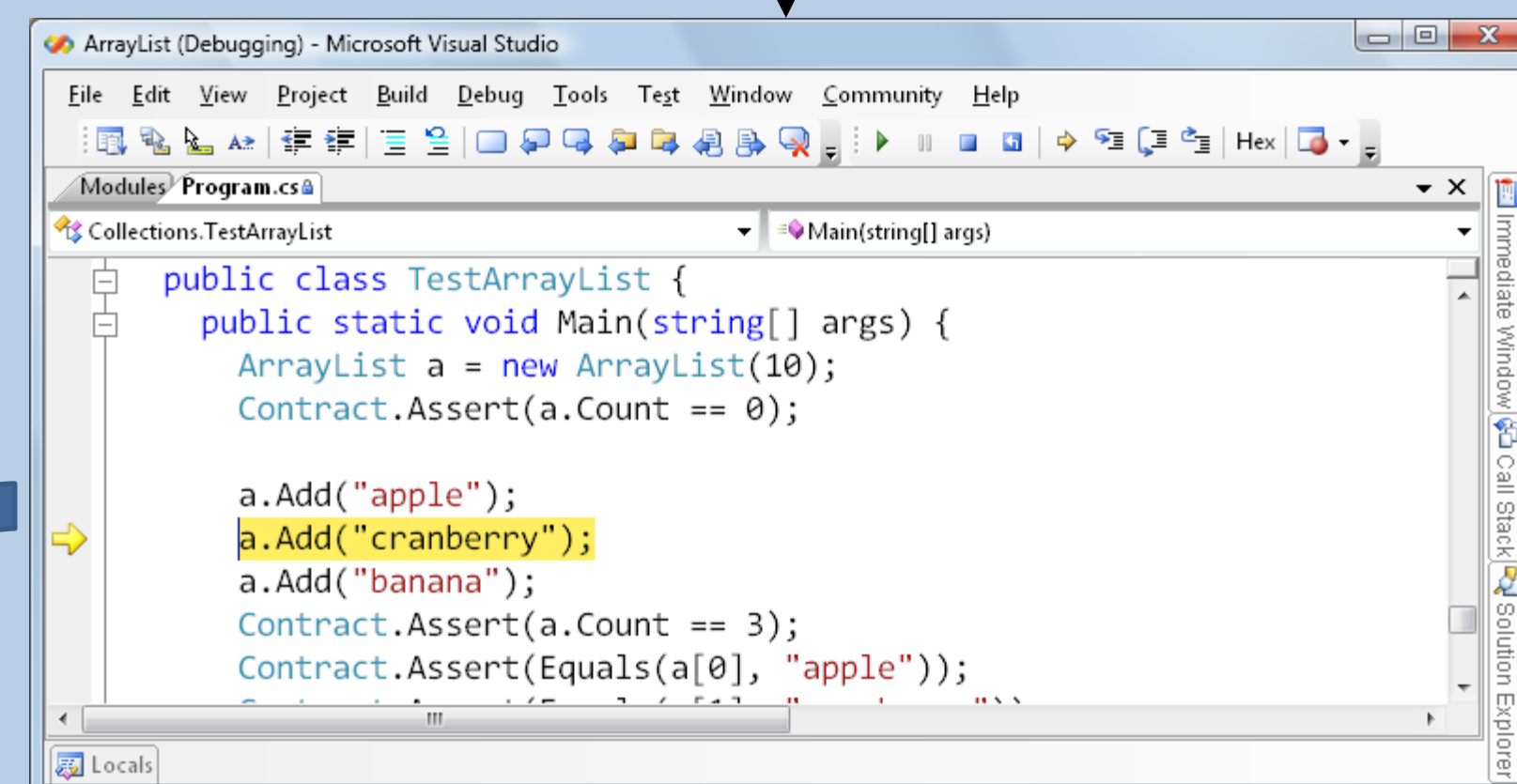
Managed Contracts:
<http://sharepoint/sites/foxtrot>

Programming Languages and Methods



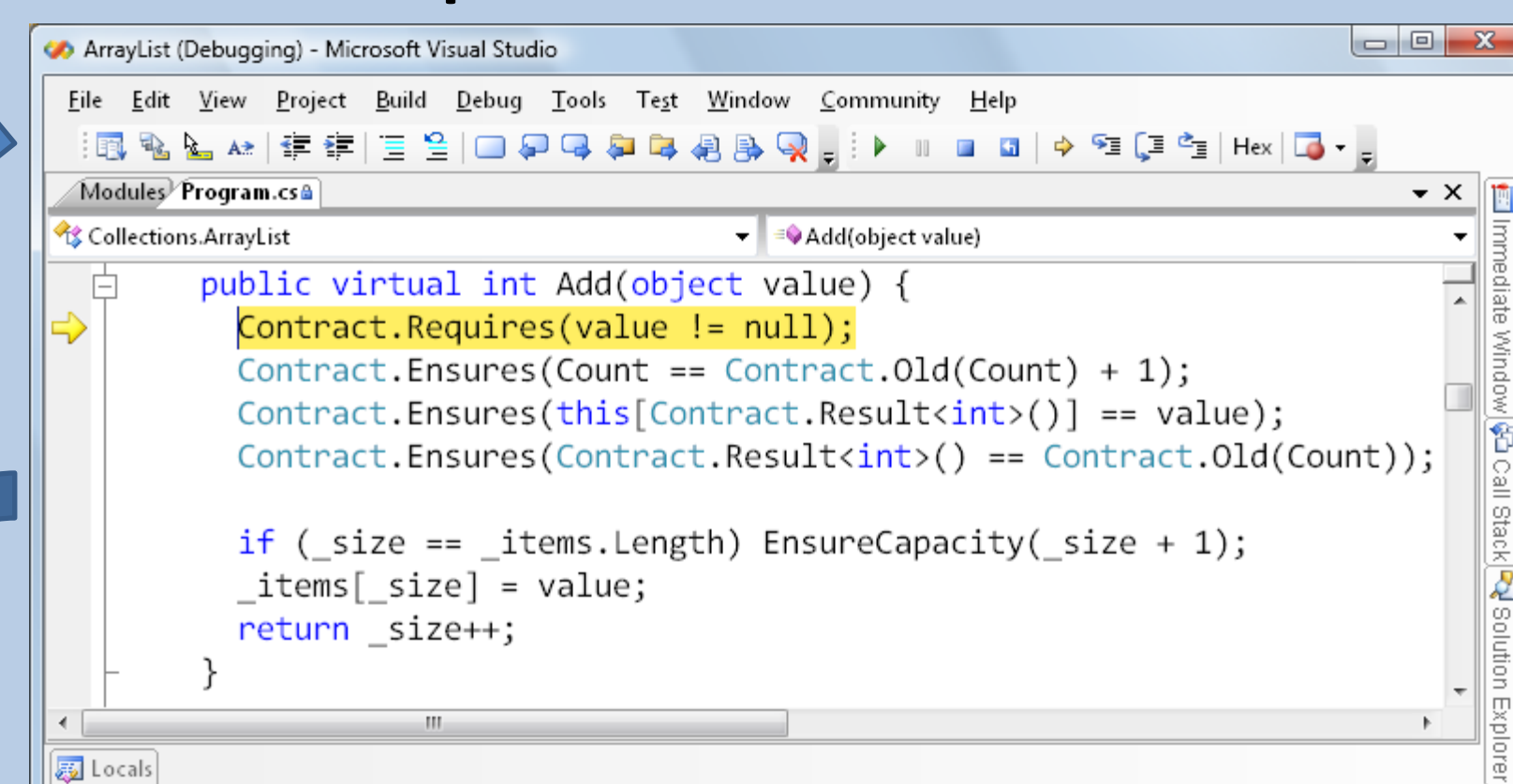
Runtime Checking

1. Step into call ↴



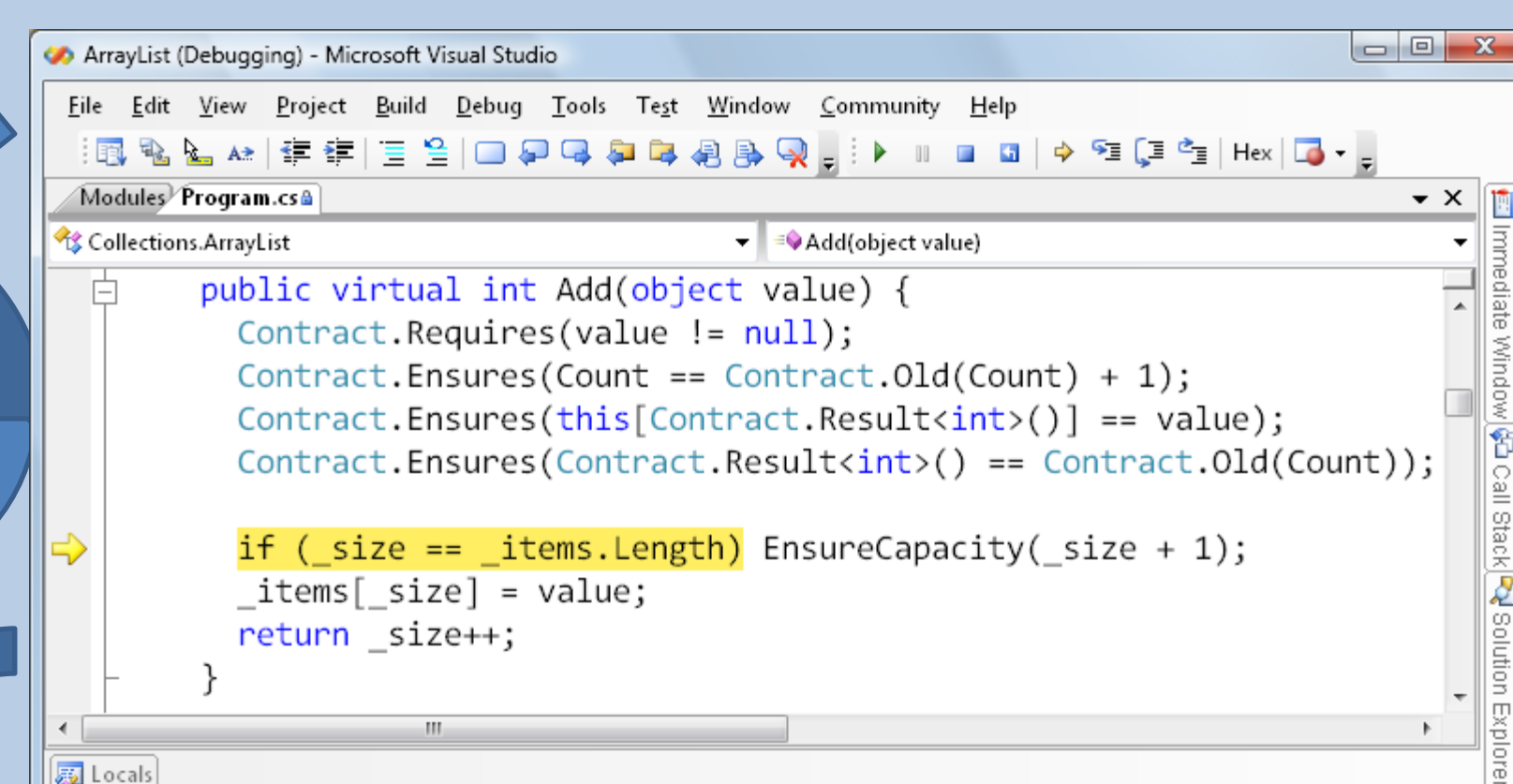
F11

2. Check preconditions

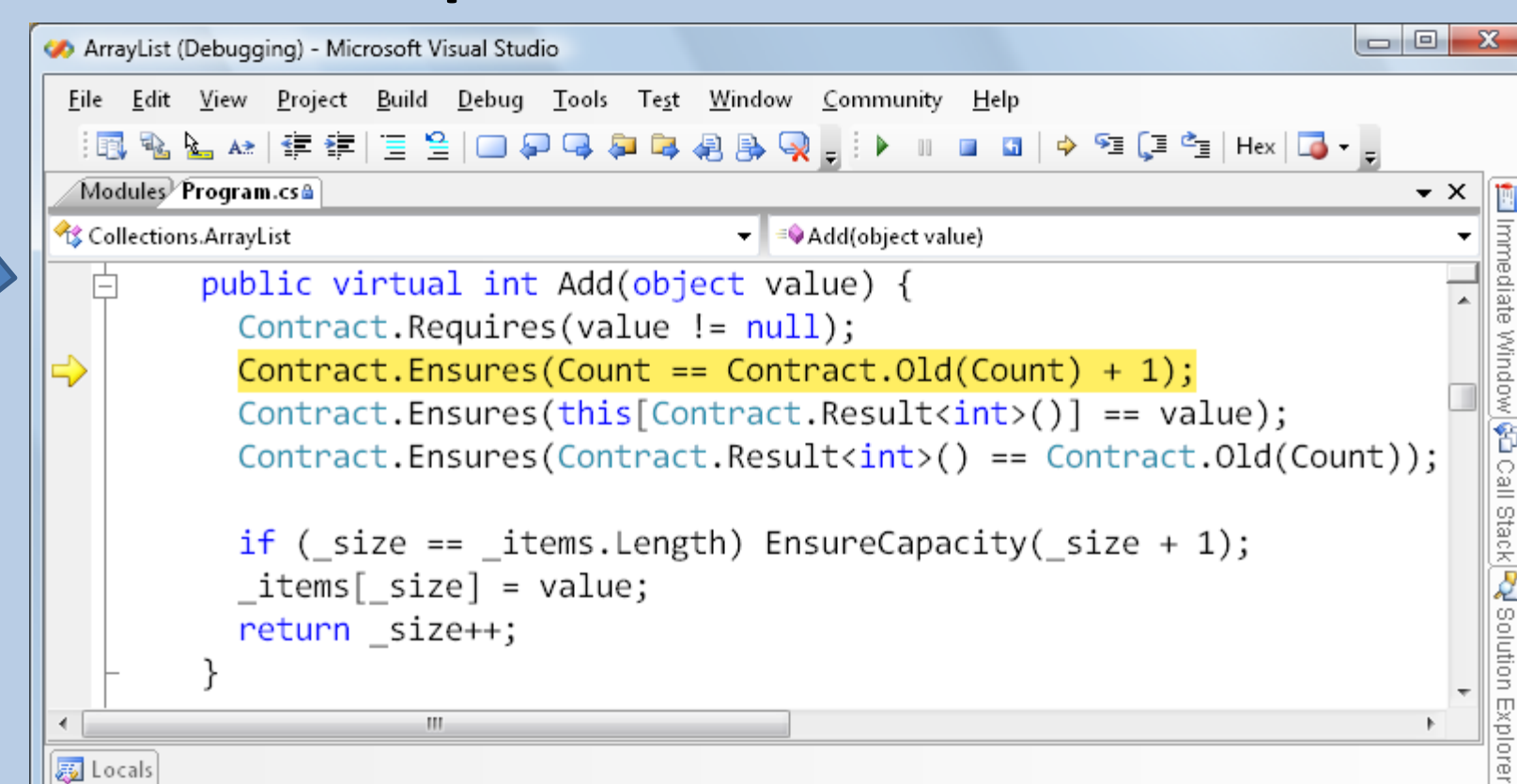


F10

3. Execute code



4. Check postconditions



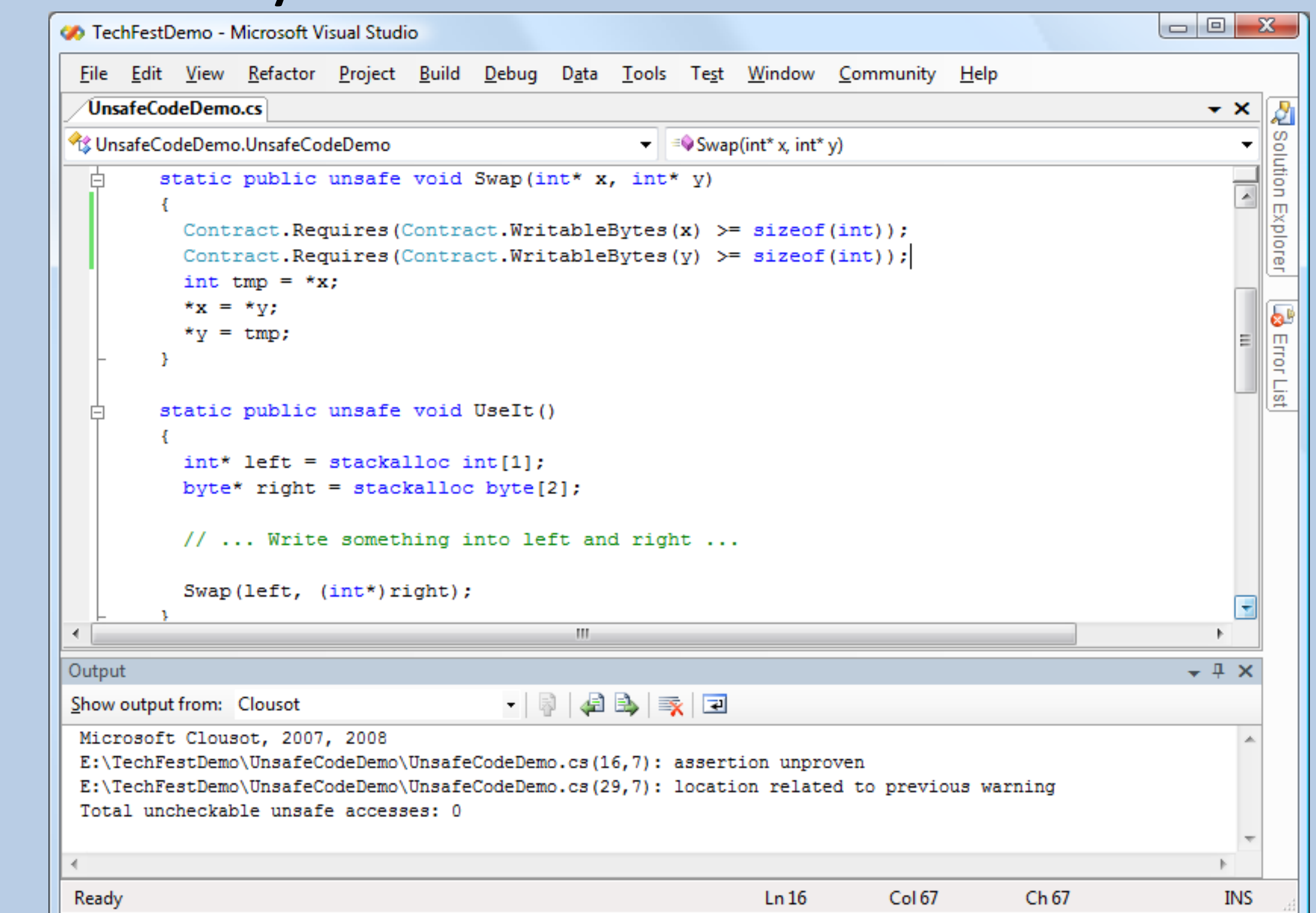
F10

Static Checking

- ➔ Checks correctness of A.dll against its internal contracts and those of referenced *reference* assemblies

with
Clousot!

1. Analyze



2. Fix & Check

