N-Triples Visual Studio/ReSharper Language Support

# Feature List

1. General

      - Syntax highlighting

      - Syntax error recovery

2. Code Completion

      - Namespace completion

      - LocalName completion

      - Uri completion

      - Keywords completion (context dependent)

3. Code Inspection (Highlightings)

     3.1 Errors

      - Syntax error highlighting

      - Unresolved prefix error highlighting

      - URI validation highlighting

      - Prefix URI validation highlighting

      - URI identifier validation highlighting

     3.2 Warnings

      - Duplicated prefix highlighting

      - Not-defined URI highlighting

      - Suspicious property declaration highlighting

     3.3 Hints

      - Statement simplification highlighting

      - Fact simplification highlighting

      - Matching brace highlighting

4. Intentions

      - Create prefix from usage intention

      - Simplify statement intention

      - Simplify fact intention

5. Refactoring

     5.1 Rename

      - Prefix rename refactoring

      - Local name rename refactoring

6. Navigation

      - Find usages

      - Goto on-click navigation

      - Goto file member navigation

      - Goto symbol navigation

7. Typing assist

      - Matching brace typing assist

# TODO List

1. General

- Usage declaration path highlighting (syntax highlighting feature)

- Solution-wide setting for predefined values (now are hard-coded)

- Solution-wide cache optimization

- Optimize usings directive feature

- Prefix usage mouse-over tooltip

2. Code Completion

- Reduced completion set for automatic completion

- Property-only completion set for type declaration smart completion

- Custom icons for URI identifiers declaring types

3. Code Inspections

- Separated highlighting (ability to suppress a particular highlighting)

- Predefined URI identifiers white-list (configurable in solution-wide settings)

- Gutter marks left of type declaration identifiers

- Even more code inspections (detailed use-case analysis to be done)

4. Intentions

- Fix URI intention

6. Navigation

- Goto type navigation

- Goto symbol navigation rework

- File-structure view

7. Typing assistance

- Smart enter typing assist (including tab-indentation)

- Erase typing assist

- Smart brace matching assist

8. Code clean-up

- Implementation

- Typing-assistance integration

9. Code-manipulation

- Statements move

- Primitive statement members move

10. C# Integration

- Integrate find usages with C#