Integrating SimDiff with Microsoft Team Foundation Server

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Instructions

We have not had the opportunity to work with Microsoft Team Foundation Server directly, but our tool's interface is very similar to Beyond Compare by Scooter Software. Scooter Software publishes excellent instructions for integrating Beyond Compare with Microsoft TFS on their website:

http://www.scootersoftware.com/support.php?zz=kb_vcs

We have taken those instructions and adapted them below for use with SimDiff:

- 1. In Visual Studio, select *Options* from the *Tools* menu.
- 2. Expand Source Control in the tree view.
- 3. Select Visual Studio Team Foundation Server in the tree view.
- 4. Click the *Configure User Tools* button.
- 5. Click the *Add* button.
- 6. Enter .mdl in the Extensions text edit field.
- 7. In the *Operation* combo box, choose *Compare* or *Merge*.
- 8. Enter the path to simdiff4.exe in the Command text edit field.
- 9. Enter the tool arguments (see below) in the Arguments text edit field.

SimDiff (Diff) -1 %1 -r %2

SimDiff Arguments (Two-Way Merge)

-l %1 -r %2 -o %4

SimDiff Arguments (Three-Way Merge) -1 %1 -r %2 -b %3 -o %4