# Aim of Research

* Read whitepapers on Fuzzing and compile fuzzing techniques
* Find other fuzz tools
  + Compile feature list for each
  + Compare feature list with HNG-Fuzzer
  + Look for n-tier fuzzers
  + Understand fuzzing techniques
  + Understand use cases
  + Discover additional fuzzing targets (specific protocols etc
* Find other fault-injection tools
  + Try out Compuware solution and take notes on VS integration and usability
  + Compile feature list
  + Determine feature list we want to include in ASE Threat Qualification Tests component
* Find tools which integrate with Visual Studio 2008 and TFS
  + Compile useful feature list
  + Determine what features we can adopt in HNG
* Research Security Reports
  + Discover layout of security reports
  + Adapt discovered layouts to use in HNG tools

# Fuzzers

## Other software

## Questions



## Goals and definitions for HNGF Fuzzer

# Relevant people in the arena

# Works Cited

DeMott, E. P. (2007, 8 1). *Revolutionizing the Field of Grey-box Attack Surface Testing with Evolutionary Fuzzing.* Retrieved 4 8, 2008, from BlackHat: http://www.google.com/url?sa=t&ct=res&cd=5&url=https%3A%2F%2Fwww.blackhat.com%2Fpresentations%2Fbh-usa-07%2FDeMott\_Enbody\_and\_Punch%2FWhitepaper%2Fbh-usa-07-demott\_enbody\_and\_punch-WP.pdf&ei=shv9R5ChIafqecGM7Qg&usg=AFQjCNGGPJR16nXGXD3SdLelFNJGCCc2ig&sig2=

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