#### Team INFI

# Infected Project Readme

Authors: David Hurst, Brendan Wanlass, Mavin Martin, James Hulse, Adam Durant For any issues please contact the team at: <a href="mailto:cs3505-teaminfi@googlegroups.com">cs3505-teaminfi@googlegroups.com</a>

#### 1. Prerequisites:

- VIsual Studio 2010 (could also work on 2008 or 2005)
- Active Steam account with Half-life 2
- Source SDK and Source SDK Base 2007 must be installed.

## 2. Code checkout procedures:

- You MUST checkout the sourcemods folder below and put it in the right place for the game to run!
- Source code checkout is available anonymously from:

## https://hl2-mod.googlecode.com/svn/trunk/

- The trunk folder has two important folders inside it:
  - sourcemods: this must go in <Your Steam Folder>\steamapps\
  - **infected:** This is the same folder the README is in (current folder)

#### 3. Compiling instructions:

- Open **HL2MP-Game-2005.sin** in the **trunk\infected\src** folder.
- If using VS 2010 it will ask you to convert it, do so.
- If using VS 2010 there are a few options you need to change:
  - Right click the client project and select properties.
  - Under General, change the Target Name to "client" (without quotes)
  - Under Debugging, change Command to <Your Steam</li>
    Directory>\steamapps\<Your Steam ID>\source sdk base 2007\hl2.exe
  - Note: Replace <Your Steam Directory> with the location of your steam installation
  - Under Debugging, change Command Arguments to -novid -windowed -allowdebug -game "<Your Steam Directory>\steamapps\sourcemods\infected"
  - Expand Linker, and select Command Line. Under Additional Options type in / FORCE:MULTIPLE
  - Under Custion Build Step type \$(TargetPath) into Additional Dependencies

- Repeat all these instructions for the server project, substituting server for client for the Target Name
- o Once done you can run the game by building and debuggin the solution