**Spike: 2**

**Title:** Intro to Visual Studio

**Author:** Krishna Adhikari, 4953193

**Goals / deliverables:**

The goal of this spike was to familiarise ourselves with the Visual Studio and using breakpoints for debugging purposes.

Besides this report, a short report titled ‘Intro to Visual Studio’ was created to as a tutorial guide for setting up a Visual Studio project and using breakpoints.

**Technologies, Tools, and Resources used:**

List of information needed by someone trying to reproduce this work

* Visual Studio 2010
* Snipping Tool

**Tasks undertaken:**

The following steps were undertaken to complete this task.

* Create a visual studio C++ project and take screenshot at each step
* Create a report that lists step by step guide to setup the project

**What we found out:**

After this spike, I am more aware of the use of breakpoints in the debugging process. I also know how to inspect the values of the variables during the debugging process.