# Queen’s University of Belfast

# Computer Science

# Minute of Project Supervision Meeting

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| **Student Name:** |  | | |
| **Project Module Code:** | **CSC4006** | | |
| **Project Supervisor:** | **Desmond Greer** | | |
| **Meeting Number:** | **2** | **Date of Meeting:** | **09/10/2015** |

**Progress since last meeting, and decisions arrived at during meeting:**

Since the last meeting I performed an initial glance at research papers in the domain of GitHub API data mining, from this I encountered related work which would be useful as a future reference point. In addition to this I created a demonstration showing the process of displaying API data on a webpage, in this case commits from a repository. This satisfied two goals – A: as a proof of concept highlighting what data can be extracted and B: Showing that the extracted data can be translated into a usable form and parsed according to the needs of the workbench, in this case using the google graphs API. Decisions derived from this meeting include an agreement to hone down to a set of research questions, which should give the project greater focus and to refine the current API request process.

**Action Points:**

Derived points of action are displayed in the list below, these have been brought to the fore through discussions with my advisor or general ideas I want to proceed with.

* Research ‘no sql’ databases such as mongodb or couchdb
* Refine the process of getting commit requests, ideally reducing it to 1-3 seconds in duration
* Determine initial ‘research questions’ for advisor review

**Date of next meeting:**

16/10/2015

**Agreed minute should be signed by the student and initialled by the supervisor.**

**Student's Signature: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Supervisor's Initials: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Supervisor's Comments:**