The Fourth MCI group Project client meeting time and place will be decided by client.

# Agenda

Chair: Jing Han

Secretary: Mingen Xiao

## 1 Apologies

None.

#### 2 Presentation

None.

## 2.1 Functional requirements and Presentations in Last Meeting

Discuss detailed parts of the project construction and the first version of the requirements, provide comments of the pitch presentation slides and explain the skills for pitch presentation video.

#### 2.2 Problems and solutions

Initially we had problems with the use of function tools and requirements that need to achieve. Then after discussing with the client, searching on Internet source for troubleshooting this problem and make comparison with the open sources that we found, we got a number of ideas to enrich our functions, including make a draft plan for achieving filtering and object introduction. We also thought of making data quality analysis to control the correctness of the data.

#### 3 Requirements Elicitation

## Functional requirements shall be discussed for the Application.

- 3.1 The dataset format of the user uploaded we need to handle.
- 3.2 The elements that we should use as parameters in the visualisation process.
- 3.3 How far should we go in learning about data mapping and data direction.
- 3.4 What structure that we should build for the feature of dataflow maps.
- 3.5 Create elements that need to be listed in the data catalog.

3.6 Do research for the project requirements about case statements extraction and joins statements extraction.

## 4 Other Issues

- 4.1 Question for the business case & draft plan.
- 4.2 Questions for the Milestone 1.
- 4.3 Questions for the project requirements.

Note: Next MCI group Project client meeting time and place is left to client to decide.