# **MEETING AGENDA**

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| **Project Name:** | Claim My Bag | **Group Number**: | 11 |
| **Date of Meeting:** (DD/MM/YYYY) | 27/03/2017 | **Time:** | 5:30 |
| **Meeting Facilitator:** |  | **Location:** | T13 Rm106 |

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| 1. Meeting Objective |
| Update on project. Decide what is left to do and how to accomplish it. |

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| 2. Attendees | | |
| **Name (last name alphabetical order)** | **Student Number** | **Role in the Project** |
| Mevin Mathew | 400012057 | Designer, Programmer |
| Diya Mathews | 400014156 | Project Logger, Programmer |
| Kshitij Mehta | 4000012511 | Designer, Programmer |
| Shalmi Patel | 400023762 | Project Leader, Programmer |
| Scott Williams | 400031554 | Tester, Programmer |

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| 3. What has your team done since the last meeting (documents, code, reading material, etc.)? | |
| **Description** | **Owner(s)** |
| Graphing   * Populated the graph with the sorted data   Reading Dataset   * Completed the module that reads the dataset text file | Scott |
| Graphing   * Set up to graph * Created the vertices and edges modules | Mevin |
| Sorting   * Working on implementing a merge sort algorithm to sort through all the data in the dataset   Searching   * Working on implementing a binary search algorithm to search through the sorted data | Kshitij |
| Set up GitLab and BitBucket | Shalmi |
| Use Case Diagram and Sequence Diagram | Diya |

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| 4. Is anything slowing your team down on in your way? | | |  |
| **Description** | | **Route cause(s)** | **The TA feedback** |
| Implementing Graphing Algorithm | | Not sure which algorithm would be best for our purposes |  |
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| 5. What you about to change from the way another team is doing? (Complete it if you have met another team today) | | |  |
| **Topic** | **Another Team methods** | | **Your reflection** |
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# **MEETING MINUTES**

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| 5. Notes, Decisions, Issues | | | | | | | | |
| **Topic** | | | | | | **Owner** | | **Time** |
| Graphing Algorithm   * Use the Shortest Path algorithm to figure out the best airline to use at certain airport | | | | | | Scott and Mevin | | 5:50 |
| UI   * Take user’s input and give it to the backend code * Make user interface appealing | | | | | | Shalmi and Diya | | 6:00 |
| Sorting and Searching   * Currently in progress, using merge sort and binary search * Need to modify to use array list rather than arrays | | | | | | Kshitij | | 5:40 |
| 6. What will your team do before the next meeting? (Action Items) | | | | | | | | |
| **Action** | | | | | | **Owner** | | **Due Date** |
| Finish Sorting and Searching algorithms | | | | | | Kshitij | | March 30, 2017 |
| Finish airport and airline graph | | | | | | Scott and Mevin | | March 30, 2017 |
| Android Studios UI | | | | | | Shalmi and Diya | | March 30, 2017 |
| 5. Next Meeting (if applicable) | | | | | | | | |  |  |
| **Date:** (MM/DD/YYYY) | | 03/28/2017 | **Time:** | 4:30 | **Location:** | | BSB Lab | |
| **Objective:** | Continue working on the backend code and finishing the sorting, searching and graphing applications | | | | | | | |