

**Dissertation Supervision Log Book**

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| **Institute** | Information and Communication Technology |
| **Programme** | Software Development |
| **Project Title** | Clustering of classroom computers during out of office hours for academic research |
| **Supervisor** | Mr Frankie Inguanez |
| **Student** | Ms Irisann Agius |
| **Student ID No** | 0327094M |

**Note**

1. It is the **student’s responsibility** to ensure that this logbook is correctly documented and maintained.
2. This logbook is to be submitted together with the project.
3. The institute reserves the right **not to accept** the student’s project for evaluation if this logbook is **not filled in correctly** and **duly signed** by the student and the supervisor as indicated.

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| **Meeting 01** | **Date :** 2/10/2019 |
| **Issues discussed at the meeting**   * GIT Repository * Direction | |
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| **Supervisor Recommendations**   * Setup a new git repository * To work on Docker for academic purpose | |
| **Date of Next Meeting** | 10/10/2019 |
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| **Student Signature** |  |
| **Supervisor Signature** |  |

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| **Meeting 02** | **Date :** 10/10/2019 |
| **Issues discussed at the meeting**   * **GIT repository** * **Conferences** * **SOI** * **Dataset** * **Deadline** | |
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| **Supervisor Recommendations**   * GIT repository has been setup. Logbook has been created. * Conferences:   + <http://www.wikicfp.com/cfp/servlet/event.showcfp?eventid=86344&copyownerid=139659>   + <http://www.wikicfp.com/cfp/servlet/event.showcfp?eventid=93624&copyownerid=126826>   + <http://www.wikicfp.com/cfp/servlet/event.showcfp?eventid=92204&copyownerid=54155>   + <http://www.wikicfp.com/cfp/servlet/event.showcfp?eventid=93660&copyownerid=140397> * SOI will be revised and finalised in next meeting. * Dataset to be used are Axel’s dissertation, Ricardo’s dissertation and possibly Yanika’s dissertations * Deadlines:   + Early-Mid November official mentor allocation   + Late November Dissertation proposal submission   + Mid-December Literature Review finalisation   + January – break due to assignments and Entrepreneurship since it has become a single semester module.   + February – Finalise Prototype, Research Methodology   + March – Finalise data analysis (testing, findings)   + April – Finalise chapters (Abstract, Introduction, Conclusion)   + May – Finalise write-up and viva   + Early June Spiral Bound Submission   + Mid June VIVA   + Late June External Examiner   + Mid August Results   + September/October Hard Bound   + November/December Graduation | |
| **Date of Next Meeting** | 17/10/2019 |
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| **Student Signature** |  |
| **Supervisor Signature** |  |

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| **Meeting 03** | **Date :** 17/10/2019 |
| **Issues discussed at the meeting**   * **SOI** * **Next step** | |
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| **Supervisor Recommendations**   * Revised SOI. Go through it and review where needed. * Next step focus on literature review but find a balance so to remain motivated. | |
| **Date of Next Meeting** | 31/10/2019 |
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| **Student Signature** |  |
| **Supervisor Signature** |  |

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| **Meeting 04** | **Date :** 31/10/2019 |
| **Issues discussed at the meeting**   * **SOI** * **Next Steps** | |
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| **Supervisor Recommendations**   * **SOI:** SOI has been revised and feedback from IVC is overwhelming positive. * **Next Step:** Start drafting literature review, you can use parts of previous. Recommended general flow   + **Statistics/events** about the subject matter that justify the need for such research   + **Network infrastructures**   + **Current solutions**   + **Metrics** are used for evaluation and benchmarking | |
| **Date of Next Meeting** | 31/10/2019 |
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| **Student Signature** |  |
| **Supervisor Signature** |  |

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| **Meeting 05** | **Date:** 21/11/2019 |
| **Issues discussed at the meeting**   * **SOI** * **Literature Review** | |
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| **Supervisor Recommendations**   * **Reviewed SOI and submitted it.** * **Draft literature review for discuss by next week.** | |
| **Date of Next Meeting** | 28/11/2019 |
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| **Student Signature** |  |
| **Supervisor Signature** |  |

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| **Meeting 06** | **Date:** 12/12/2019 |
| **Issues discussed at the meeting**   * **Progress update and planning ahead** | |
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| **Supervisor Recommendations**   * **I understand that you need to focus on assignments. After holiday, probably in February will start to focus more on dissertation.** | |
| **Date of Next Meeting** |  |
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| **Student Signature** |  |
| **Supervisor Signature** |  |

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| **Meeting 07** | **Date:** 9/01/2020 |
| **Issues discussed at the meeting**   * **Dataset** | |
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| **Supervisor Recommendations**   * **Dataset:** Consider the YouTube faces dataset from the provided links. Also consider a rendering task. | |
| **Date of Next Meeting** |  |
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| **Student Signature** |  |
| **Supervisor Signature** |  |

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| **Meeting 08** | **Date:** 13/02/2020 |
| **Issues discussed at the meeting**   * **Literature Review** * **Way forward** | |
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| **Supervisor Recommendations**   * **Literature Review:** Excellent work, well done. Consider the provided comments. * **Way Forward:** Try to finalise prototype and processing by end of March. Write-up by end of April. May shall be dedicated to rehearse viva, proof read and printing. We set deadline to 2nd June. | |
| **Date of Next Meeting** |  |
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| **Student Signature** |  |
| **Supervisor Signature** |  |

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| **Meeting 09** | **Date:** 21/02/2020 |
| **Issues discussed at the meeting**   * **Literature Review** | |
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| **Supervisor Recommendations**   * **Literature Review:** Well done, consider comments made. Migrate to Overleaf. Add diagrams and tables for summary and illustration. | |
| **Date of Next Meeting** |  |
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| **Student Signature** |  |
| **Supervisor Signature** |  |

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| **Meeting 10** | **Date:** 25/02/2020 |
| **Issues discussed at the meeting**   * **Debugging** | |
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| **Supervisor Recommendations**   * **Debugging:** Try solving the current problem till the end of the week then consider moving on to a different approach. | |
| **Date of Next Meeting** |  |
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| **Student Signature** |  |
| **Supervisor Signature** |  |

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| **Meeting 11** | **Date:** 03/03/2020 |
| **Issues discussed at the meeting**   * **Debugging** | |
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| **Supervisor Recommendations**   * **Debugging:** Well done on problem solving. Focus on replicating and Cloud computing. You do not need to work on KDDCup. | |
| **Date of Next Meeting** |  |
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| **Student Signature** |  |
| **Supervisor Signature** |  |

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| **Meeting 12** | **Date:** 16/03/2020 |
| **Issues discussed at the meeting**   * **Update on progress** | |
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| **Supervisor Recommendations**   * **Update on progress:** Well done and agree on recommended changes. | |
| **Date of Next Meeting** |  |
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| **Student Signature** |  |
| **Supervisor Signature** |  |

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| **Meeting 13** | **Date:** 23/03/2020 |
| **Issues discussed at the meeting**   * **Update on progress** | |
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| **Supervisor Recommendations**   * **Update on progress:** Excellent work, really well done. Also well done on visualisation. Let’s try to finalise by next week so we can coordinate with Damiano for the following. | |
| **Date of Next Meeting** |  |
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| **Student Signature** |  |
| **Supervisor Signature** |  |

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| **Meeting 14** | **Date:** 30/03/2020 |
| **Issues discussed at the meeting**   * **Progress update** | |
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| **Supervisor Recommendations**   * **This is excellent work. A difficulty was found but a solution is envisaged.** | |
| **Date of Next Meeting** |  |
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| **Student Signature** |  |
| **Supervisor Signature** |  |

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| **Meeting 15** | **Date:** 20/04/2020 |
| **Issues discussed at the meeting**   * **Progress update** | |
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| **Supervisor Recommendations**   * **This is excellent work. See if you managed to fix by this week, otherwise request an extension. Well done.** | |
| **Date of Next Meeting** |  |
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| **Student Signature** |  |
| **Supervisor Signature** |  |

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| **Meeting 16** | **Date:** 25/05/2020 |
| **Issues discussed at the meeting**   * **Research Methodology** | |
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| **Supervisor Recommendations**   * **Set structure for research methodology.** | |
| **Date of Next Meeting** |  |
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| **Student Signature** |  |
| **Supervisor Signature** |  |

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| **Meeting 17** | **Date:** 28/05/2020 |
| **Issues discussed at the meeting**   * **Research Methodology** | |
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| **Supervisor Recommendations**   * Revised research question and provided points for each. | |
| **Date of Next Meeting** |  |
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| **Student Signature** |  |
| **Supervisor Signature** |  |

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| **Project Supervision Meeting Summary Sheet** | | | | Sheet 1 of 2 |
| **Meeting No** | **Planned Meeting Date** | **Actual Meeting Date** | **Attended (Y/N)** | **Remarks (if any)** |
| 1 | 2/10/2019 | 2/10/2019 | Y |  |
| 2 | 10/10/2019 | 10/10/2019 | Y |  |
| 3 | 17/10/2019 | 17/10/2019 | Y |  |
| 4 | 31/10/2019 | 31/10/2019 | Y |  |
| 5 | 21/11/2019 | 21/11/2019 | Y |  |
| 6 | 12/12/2019 | 12/12/2019 | Y |  |
| 7 | 09/01/2020 | 09/01/2020 | Y |  |
| 8 | 13/02/2020 | 13/02/2020 | Y |  |
| 9 | 21/02/2020 | 21/02/2020 | Y |  |
| 10 | 25/02/2020 | 25/02/2020 | Y |  |
| 11 | 03/03/2020 | 03/03/2020 | Y |  |
| 12 | 16/03/2020 | 16/03/2020 | Y |  |
| 13 | 23/03/2020 | 23/03/2020 | Y |  |
| 14 | 30/03/2020 | 30/03/2020 | Y |  |
| 15 | 20/04/2020 | 20/04/2020 | Y |  |
| 16 | 25/05/2020 | 25/05/2020 | Y |  |
| 17 | 28/05/2020 | 28/05/2020 | Y |  |
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| **Project Supervision Meeting Summary Sheet** | | | | Sheet 2 of 2 |
| **Meeting No** | **Planned Meeting Date** | **Actual Meeting Date** | **Attended (Y/N)** | **Remarks (if any)** |
| 22 |  |  |  |  |
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| **Total Planned Meetings** |  |
| **Total Actual Meetings** |  |

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| **Supervisor Signature** | **Student Signature** |