Team Member 3: Ardyanto

Inception Phase - Iteration 1

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| Date | 16/01/2016 |
| Action | Discussing group role with group members |
| Time Expected | 1 hour |
| Time Taken | 1 hour |
| Problem | Assigning roles, works, artefacts to everybody |
| Solution | * Get role as Designer and sub analyst |

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| Date | 16/01/2016 |
| Action | Discuss vision and project overview with group |
| Time Expected | 1 hour |
| Time Taken | 45 mins |
| Problems | Vision and project overview |
| Solutions | Discussing the solution with everyone and come up with the final version |

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| Date | 16/01/2016 |
| Action | Working on the Use case diagram Iteration 1 |
| Time Expected | 1 hour |
| Time Taken | 2 hour |
| Problem | Identifying the scenario to make the use case diagram |
| Solution | * Go through the scenario and understand each paragraph * Discuss with some members when facing doubt * Create the use case diagram |

Elaboration Phase - Iteration 1

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| Date | 23/01/2016 |
| Action | Working on the activity diagram Iteration 1 |
| Time Expected | 1 hour |
| Time Taken | 1 hour |
| Problem | Identifying each use case to create the activity diagram |
| Solution | * Understand each use cases, and how it works * Think about the logical and necessary steps to perform the use cases * Implement those steps as activity diagram |

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| Date | 30/01/2016 |
| Action | Reviewing all iteration 1 diagram with group members |
| Time Expected | 3 hours and 10 minutes |
| Time Taken | 2 hours and 40 minutes |
| Problem | Diagram still not perfect, because it is 1st version / iteration 1.  List diagram:   1. Use case diagram 2. Class diagram 3. Activity diagram 4. Component diagram 5. Sub-class diagram |
| Solution | Identify what the diagram lacks, or what the diagram doesn’t need |

Elaboration Phase - Iteration 2

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| Date | 10/02/2016 |
| Action | Finalize all the diagram |
| Time Expected | 1 hour 30 mins |
| Time Taken | 2 hours |
| Problems | Discuss about the 2nd version of all diagrams |
| Solutions | Discussing the solution with everyone and come up with the final version |