Team Member 2 : William Wunady

Construction Phase - Iteration 1

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| Date | 14/02/2016 |
| Action | Re-briefed on assignment and its requirements. |
| Time Expected | 25 mins |
| Time Taken | 15 mins |
| Problems | Need to refresh knowledge on assignment. |
| Solutions | Refreshed knowledge on assignment and assigned role by group leader. |

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| Date | 14/02/2016 |
| Action | Reviewed contents of last assignment with other group members. |
| Time Expected | 40 mins |
| Time Taken | 25 mins |
| Problems | Some contents of last assignment should be improved. |
| Solutions | Picked and edited contents of last assignment and make them better.  In the end almost all content of last assignment are retained. |

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| Date | 14/02/2016 |
| Action | Assemble a documentation of the group meeting. |
| Time Expected | 20 mins |
| Time Taken | 10 mins |
| Problems | Group meeting has be to documented. |
| Solutions | Documenting the rundown of the group meeting. |

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| Date | 14/02/2016 |
| Action | Made the prototype sequence and deployment diagrams. |
| Time Expected | 45 mins |
| Time Taken | 35 mins |
| Problems | Need to make prototype diagrams as a foundation to build upon. |
| Solutions | Came up with prototypes for sequence and deployment diagrams. |

Construction Phase – Iteration 1

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| Date | 17/02/2016 |
| Action | Identified what needs to be edited in old Requirements List. |
| Time Expected | 15 mins |
| Time Taken | 10 mins |
| Problems | Need to edit the Requirements List to adjust with the changes made. |
| Solutions | Came up with ideas on what to add and edit in the requirements list.   * Edited some old functional requirements to adjust to the new assignment’s demands. * Added new functional and non-functional requirements to clarify the requirements list further. |

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| Date | 17/02/2016 |
| Action | Identified what needs to be coded for assignment. |
| Time Expected | 30 mins |
| Time Taken | 30 mins |
| Problems | * Need to know what to code for the assignment. * Need to understand the part of the program I should code for the assignment. |
| Solutions | * Shown parts of the program I should code by group leader. * Given an explanation of those parts to code by group leader. |

Construction Phase - Iteration 2

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| Date | 17/02/2016 |
| Action | Reviewing Activity Diagram with group members. |
| Time Expected | 30 mins |
| Time Taken | 15 mins |
| Problems | Need to polish activity diagram from last assignment. |
| Solutions | Polished activity diagram and make it final for this assignment. |

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| Date | 17/02/2016 |
| Action | Reviewing Sequence Diagram with group members. |
| Time Expected | 25 mins |
| Time Taken | 30 mins |
| Problems | Diagram is lacking in accuracy. |
| Solutions | Gave ideas on how to proceed. Fixed inaccuracies in existing diagrams. |

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| Date | 17/02/2016 |
| Action | Reviewing Deployment Diagram with group members. |
| Time Expected | 30 mins |
| Time Taken | 30 mins |
| Problems | Diagram is lacking in accuracy. |
| Solutions | Gave ideas on how to proceed. Fixed inaccuracies in existing diagrams. |

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| Date | 17/02/2016 |
| Action | Reviewing the Requirements List. |
| Time Expected | 20 mins |
| Time Taken | 10 mins |
| Problems | Need to fix inaccuracies, review the new additions given to new list. |
| Solutions | Breaking down each of the use cases and use it to make the requirement list better. |

Construction Phase - Iteration 2

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| Date | 20/02/2016 |
| Action | Review codes made for the assignment. |
| Time Expected | 50 mins |
| Time Taken | 30 mins |
| Problems | Some codes are erroneous, don’t do their job properly, etc. |
| Solutions | * Review all existing code made so far. * Fixed errors such as spelling mistakes. * Make sure the functions connect to the correct destinations. |

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| Date | 20/02/2016 |
| Action | Finalize Requirement List with group members. |
| Time Expected | 30 mins |
| Time Taken | 20 mins |
| Problems | Making sure the requirement list is good and accurate. |
| Solutions | Review and finalize all requirement lists made for the assignment. |

Transition Phase - Iteration 1

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| Date | 20/02/2016 |
| Action | Discuss remaining codes to do for the assignment. |
| Time Expected | 30 mins |
| Time Taken | 10 mins |
| Problems | Need to know what else is there is code for the assignment. |
| Solutions | * Reviewing which parts of coding we still haven’t done yet. * Assigned parts of remaining code to work on by group leader. |

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| Date | 20/02/2016 |
| Action | Readying a test plan for the assignment program. |
| Time Expected | 25 mins |
| Time Taken | 15 mins |
| Problems | Need to start testing the program we coded. |
| Solutions | * Compiled all the currently functional codes we have. * Start to test each of the functions we have already done. |

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| Date | 20/02/2016 |
| Action | Finalize Sequence Diagram with group members. |
| Time Expected | 30 mins |
| Time Taken | 20 mins |
| Problems | Making sure the diagrams are good and accurate. |
| Solutions | Review and finalize all sequence diagrams made for the assignment. |

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| Date | 20/02/2016 |
| Action | Finalize Deployment Diagram with group members. |
| Time Expected | 30 mins |
| Time Taken | 20 mins |
| Problems | Making sure the diagrams are good and accurate. |
| Solutions | Review and finalize all deployment diagrams made for the assignment. |

Transition Phase – Iteration 2

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| --- | --- |
| Date | 24/02/2016 |
| Action | Finalizing all assignment contents and proof-read them one more time. |
| Time Expected | 1 hour |
| Time Taken | 40 mins |
| Problems | All contents made for current assignment, and all contents edited from last assignment should be good enough. But one more check should be done before submission of assignment. |
| Solutions | Helping in proofreading all assignment contents. |

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| Date | 24/02/2016 |
| Action | Readying a presentation to show to the class. |
| Time Expected | 20 mins |
| Time Taken | 15 mins |
| Problems | Need to make an easy to understand presentation to show in class. |
| Solutions | Started making a presentation based on assignment report. |

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| Date | 24/02/2016 |
| Action | Prepare final program demo. |
| Time Expected | 1 hour |
| Time Taken | 35 mins |
| Problems | Need to make program demo to show to the customers (class). |
| Solutions | * Compiled all working codes we have. * Test each and every function to make sure we don’t make mistakes. |

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| Date | 24/02/2016 |
| Action | Readying an SRS. |
| Time Expected | 20 mins |
| Time Taken | 15 mins |
| Problems | Need to make an SRS to show functional and non-functional requirements. |
| Solutions | Started making SRS. |