




























Assignment1-Allocation-25.mpp

| ID |  | Task Mode | WBS | Task Name | Duration | Start | Finish | Resource Names | Predecessors | Work |
|----|---|---|--------------|---|--------------------|--------------------|---------------------|-------------------|--------------|---------------------|
| 1 | |  | 1 | Assignment1 | 309.34 days | Fri 7/22/16 | Thu 9/28/17 | | | 5,889.03 hrs |
| 2 | |  | 1.1 | Project Plan | 22.6 days | Fri 7/22/16 | Wed 8/24/16 | | | 188.4 hrs |
| 3 | |  | 1.1.1 | Write Plan | 3.32 days | Fri 7/22/16 | Wed 7/27/16 | PM1[25%] | | 6.63 hrs |
| 4 | |  | 1.1.2 | Review Plan | 19.28 days | Wed 7/27/16 | Wed 8/24/16 | | | 181.77 hrs |
| 5 | |  | 1.1.2.1 | Preparation for review | 11 days | Wed 7/27/16 | Thu 8/11/16 | DE6[25%],PE1[25%] | 3 | 110 hrs |
| 6 | |  | 1.1.2.2 | Review Meeting | 5.52 days | Thu 8/11/16 | Fri 8/19/16 | DE6[25%],PE1[25%] | 5 | 66.23 hrs |
| 7 | |  | 1.1.2.3 | Rework | 2.76 days | Fri 8/19/16 | Wed 8/24/16 | PM1[25%] | 6 | 5.52 hrs |
| 8 | |  | 1.2 | Requirements | 35.26 days | Wed 8/24/16 | Wed 10/12/16 | | | 417.37 hrs |
| 9 | |  | 1.2.1 | Write requirements | 5.52 days | Wed 8/24/16 | Wed 8/31/16 | RE5[25%],RE7[25%] | 7 | 44.17 hrs |
| 10 | |  | 1.2.2 | Write Use Case model | 2.28 days | Wed 8/24/16 | Fri 8/26/16 | RE102[25%] | 7 | 4.57 hrs |
| 11 | |  | 1.2.3 | Review requirements/Use case model | 28.36 days | Wed 8/31/16 | Mon 10/10/16 | | | 354.88 hrs |
| 12 | |  | 1.2.3.1 | Preparation for review | 15.56 days | Wed 8/31/16 | Thu 9/22/16 | DE6[25%],PE1[25%] | 9,10 | 124.48 hrs |
| 13 | |  | 1.2.3.2 | Review Meeting | 12.8 days | Thu 9/22/16 | Mon 10/10/16 | RE1[25%],RE5[25%] | 12 | 230.4 hrs |
| 14 | |  | 1.2.5 | Rework | 1.38 days | Mon 10/10/16 | Wed 10/12/16 | RE1[25%],RE5[25%] | 13 | 13.77 hrs |












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| 15 | |  | 1.3 | Analysis | 17.12 days | Wed 10/12/16 | Fri 11/4/16 | | | 188.8 hrs |
| 16 | |  | 1.3.1 | Write Analysis Document | 2.94 days | Wed 10/12/16 | Mon 10/17/16 | SE6[25%],SE7[25%] | 14 | 29.37 hrs |
| 17 | |  | 1.3.2 | Review Analysis Document | 14.18 days | Mon 10/17/16 | Fri 11/4/16 | | | 159.43 hrs |
| 18 | |  | 1.3.2.1 | Preparation for Analysis Document | 8.8 days | Mon 10/17/16 | Fri 10/28/16 | PE1[25%],PE3[25%] | 16 | 70.4 hrs |
| 19 | |  | 1.3.2.2 | Review Meeting | 4.4 days | Fri 10/28/16 | Thu 11/3/16 | SE6[25%],SE7[25%] | 18 | 79.2 hrs |
| 20 | |  | 1.3.2.3 | Rework | 0.98 days | Thu 11/3/16 | Fri 11/4/16 | SE6[25%],SE7[25%] | 19 | 9.83 hrs |
| 21 | |  | 1.4 | Design | 69.26 days | Fri 11/4/16 | Thu 2/9/17 | | | 769.92 hrs |
| 22 | |  | 1.4.1 | Write DD | 4.02 days | Fri 11/4/16 | Thu 11/10/16 | SE6[25%],SE7[25%] | 20 | 40.23 hrs |
| 23 | |  | 1.4.2 | Review DD | 55.38 days | Thu 11/10/16 | Thu 1/26/17 | | | 620.88 hrs |
| 24 | |  | 1.4.2.1 | Preparation for DD | 33.52 days | Thu 11/10/16 | Wed 12/28/16 | PE1[25%],PE3[25%] | 22 | 268.17 hrs |
| 25 | |  | 1.4.2.2 | Review Meeting | 16.76 days | Wed 12/28/16 | Thu 1/19/17 | SE6[25%],SE7[25%] | 24 | 301.68 hrs |

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| 26 | |  | 1.4.2.3 | Rework | 5.1 days | Thu 1/19/17 | Thu 1/26/17 | SE6[25%],SE7[25] | 25 | 51.03 hrs |
| 27 | |  | 1.4.3 | Write Data Model | 2.2 days | Thu 1/26/17 | Tue 1/31/17 | SE6[25%],SE7[25] | 26 | 22 hrs |
| 28 | |  | 1.4.4 | Review DM | 7.66 days | Tue 1/31/17 | Thu 2/9/17 | | | 86.8 hrs |
| 29 | |  | 1.4.4.1 | Preparation for DM | 3.68 days | Tue 1/31/17 | Fri 2/3/17 | PE1[25%],PE3[25] | 27 | 29.43 hrs |
| 30 | |  | 1.4.4.2 | Review Meeting | 2.2 days | Fri 2/3/17 | Tue 2/7/17 | SE6[25%],SE7[25] | 29 | 39.6 hrs |
| 31 | |  | 1.4.4.3 | Rework | 1.78 days | Tue 2/7/17 | Thu 2/9/17 | SE6[25%],SE7[25] | 30 | 17.77 hrs |
| 32 | |  | 1.5 | Coding and unit test | 115.54 days | Thu 2/9/17 | Fri 7/21/17 | | | 1,596.88 hrs |
| 33 | |  | 1.5.1 | Write Code | 27.05 days | Thu 2/9/17 | Mon 3/20/17 | PE1[25%],PE3[25] | 26,31 | 378.63 hrs |
| 34 | |  | 1.5.2 | Unit Testing | 38.01 days | Mon 3/20/17 | Thu 5/11/17 | | | 532.17 hrs |
| 35 | |  | 1.5.2.1 | Prepare/Execute Test Cases | 8.95 days | Mon 3/20/17 | Fri 3/31/17 | PE1[25%],PE3[25] | 33 | 125.37 hrs |
| 36 | |  | 1.5.2.2 | Fix Found Defects | 16.14 days | Fri 3/31/17 | Mon 4/24/17 | PE1[25%],PE3[25] | 35 | 226 hrs |
| 37 | |  | 1.5.2.3 | Test Fixed Defects | 12.91 days | Mon 4/24/17 | Thu 5/11/17 | PE1[25%],PE3[25] | 36 | 180.8 hrs |










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| 38 | |  | 1.5.3 | Code Inspection | 50.49 days | Thu 5/11/17 | Fri 7/21/17 | | | 686.08 hrs |
| 39 | |  | 1.5.3.1 | Preparation for Code Inspection | 28.68 days | Thu 5/11/17 | Wed 6/21/17 | SE6[25%],SE7[25%] | 37 | 229.43 hrs |
| 40 | |  | 1.5.3.2 | Code Inspection Meeting | 18.92 days | Wed 6/21/17 | Tue 7/18/17 | PE1[25%],PE3[25%] | 39 | 416.23 hrs |
| 41 | |  | 1.5.3.3 | Rework | 2.89 days | Tue 7/18/17 | Fri 7/21/17 | PE1[25%],PE3[25%] | 40 | 40.4 hrs |
| 42 | |  | 1.6 | System Integration Testing | 226.32 days | Wed 10/12/16 | Thu 8/24/17 | | | 1,059.77 hrs |
| 43 | |  | 1.6.1 | Write Test Plan (TP) | 31.2 days | Wed 10/12/16 | Thu 11/24/16 | TE1[25%],TE2[25%] | 14 | 249.6 hrs |
| 44 | |  | 1.6.2 | Review TP | 42.69 days | Thu 11/24/16 | Tue 1/24/17 | | | 445.52 hrs |
| 45 | |  | 1.6.2.1 | Preparation for TP | 26 days | Thu 11/24/16 | Fri 12/30/16 | RE7[25%],RE8[25%] | 43 | 208 hrs |
| 46 | |  | 1.6.2.2 | Review TP Meeting | 13 days | Fri 12/30/16 | Wed 1/18/17 | TE1[25%],TE2[25%] | 45 | 208 hrs |
| 47 | |  | 1.6.2.3 | Rework | 3.69 days | Wed 1/18/17 | Tue 1/24/17 | TE1[25%],TE2[25%] | 46 | 29.52 hrs |









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| 48 | |  | 1.6.3 | Execute (TP) cases | 5.92 days | Fri 7/21/17 | Mon 7/31/17 | TE1[25%],TE2[25%] | 47,41 | 94.63 hrs |
| 49 | |  | 1.6.4 | Fix Found Defects | 12.86 days | Mon 7/31/17 | Thu 8/17/17 | PE1[25%],PE3[25%] | 48 | 180 hrs |
| 50 | |  | 1.6.5 | Test Fixed Defects | 5.63 days | Thu 8/17/17 | Thu 8/24/17 | TE1[25%],TE2[25%] | 49 | 90 hrs |
| 51 | |  | 1.7 | Load, Stress and Performance Testing | 243.32 days | Wed 10/12/16 | Mon 9/18/17 | | | 1,093.37 hrs |
| 52 | |  | 1.7.1 | Write Test Plan (TP) | 30 days | Wed 10/12/16 | Wed 11/23/16 | TE2403[25%],TE14 | | 240 hrs |
| 53 | |  | 1.7.2 | Review TP | 104.8 days | Wed 11/23/16 | Wed 4/19/17 | | | 615.37 hrs |
| 54 | |  | 1.7.2.1 | Preparation for TP | 89.66 days | Wed 11/23/16 | Wed 3/29/17 | RE103[25%],RE152 | | 400 hrs |
| 55 | |  | 1.7.2.2 | Review TP Meeting | 12.52 days | Wed 3/29/17 | Mon 4/17/17 | TE404[25%],TE454 | | 200.32 hrs |
| 56 | |  | 1.7.2.3 | Rework | 1.88 days | Mon 4/17/17 | Wed 4/19/17 | TE404[25%],TE455 | | 15.03 hrs |

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| 57 | |  | 1.7.3 | Execute (TP) cases | 13.57 days | Thu 8/24/17 | Wed 9/13/17 | TE1[25%],TE2[25%] | 50,56 | 190 hrs |
| 58 | |  | 1.7.4 | Fix Found Defects | 2.29 days | Wed 9/13/17 | Fri 9/15/17 | PE1[25%],PE3[25%] | 57 | 32 hrs |
| 59 | |  | 1.7.5 | Test Fixed Defects | 1.14 days | Fri 9/15/17 | Mon 9/18/17 | TE1[25%],TE2[25%] | 58 | 16 hrs |
| 60 | |  | 1.8 | Documentation | 165.1 days | Thu 2/9/17 | Thu 9/28/17 | | | 321.83 hrs |
| 61 | |  | 1.8.1 | User Documentation | 3.9 days | Thu 2/9/17 | Wed 2/15/17 | DE6[25%],DE7[25%] | 31 | 39.03 hrs |
| 62 | |  | 1.8.2 | Review UD | 25.16 days | Thu 8/24/17 | Thu 9/28/17 | | | 282.8 hrs |
| 63 | |  | 1.8.2.1 | Preparation for UD Review | 15.6 days | Thu 8/24/17 | Fri 9/15/17 | RE1[25%],SE6[25%] | 61,50 | 124.8 hrs |
| 64 | |  | 1.8.2.2 | Review UD Meeting | 7.8 days | Fri 9/15/17 | Wed 9/27/17 | DE7[25%],DE8[25%] | 63 | 140.4 hrs |

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| 65 | |  | 1.8.2.3 | Rework | 1.76 days | Wed 9/27/17 | Thu 9/28/17 | DE6[25%],DE7[2 | 64 | 17.6 hrs |
| 66 | |  | 1.9 | Training Material | 161.9 days | Thu 2/9/17 | Mon 9/25/17 | | | 252.72 hrs |
| 67 | |  | 1.9.1 | Tutorial | 2.75 days | Thu 2/9/17 | Tue 2/14/17 | DE105[25%],DE2 | 31 | 22 hrs |
| 68 | |  | 1.9.2 | Review Tutorial | 21.96 days | Thu 8/24/17 | Mon 9/25/17 | | | 230.72 hrs |
| 69 | |  | 1.9.2.1 | Preparation for Tutorial Review | 13.76 days | Thu 8/24/17 | Wed 9/13/17 | PE203[25%],RE5 | 67,50 | 110.08 hrs |
| 70 | |  | 1.9.2.2 | Review Tutorial Meeting | 6.88 days | Wed 9/13/17 | Fri 9/22/17 | DE203[25%],DE2 | 69 | 110.08 hrs |
| 71 | |  | 1.9.2.3 | Rework | 1.32 days | Fri 9/22/17 | Mon 9/25/17 | DE105[25%],DE2 | 70 | 10.57 hrs |