**PSP0 Project Plan Summary**

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| --- | --- | --- | --- |
| Student | DIEGO ANDRES MONTEALEGRE GARCIA | Date | 24 Enero 2015 |
| Program |  | Program # | 01 |
| Instructor |  | Language | JAVA |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Time in Phase (min.)** | **Plan** |  | **Actual** |  | **To Date** |  | **To Date %** |
| Planning |  |  | 10 |  | 6 |  | 4% |
| Design |  |  | 10 |  | 7 |  | 4% |
| Code |  |  | 120 |  | 98 |  | 61% |
| Compile |  |  | 0 |  | 0 |  | 0% |
| Test |  |  | 30 |  | 30 |  | 19% |
| Postmortem |  |  | 30 |  | 20 |  | 12% |
| Total | 200 |  | 200 |  | 161 |  | 100% |
|  |  |  |  |  |  |  |  |
| **Defects Injected** |  |  | **Actual** |  | **To Date** |  | **To Date %** |
| Planning |  |  | 0 |  | 0 |  | 0% |
| Design |  |  | 0 |  | 0 |  | 0% |
| Code |  |  | 1 |  | 1 |  | 100% |
| Compile |  |  | 0 |  | 0 |  | 0% |
| Test |  |  |  |  |  |  | 0% |
| Total Development |  |  |  |  |  |  | 100% |
|  |  |  |  |  |  |  |  |
| **Defects Removed** |  |  | **Actual** |  | **To Date** |  | **To Date %** |
| Planning |  |  | 0 |  | 0 |  |  |
| Design |  |  | 0 |  | 0 |  |  |
| Code |  |  | 1 |  | 1 |  | 100% |
| Compile |  |  | 0 |  | 0 |  |  |
| Test |  |  | 0 |  | 0 |  |  |
| Total Development |  |  | 1 |  | 1 |  | 100% |
| After Development |  |  | 0 |  | 0 |  |  |

|  |  |  |
| --- | --- | --- |
| PSP0 Plan Summary Instructions | |  |
| Purpose | To hold the plan and actual data for programs or program parts | |
| General | “To Date” is the total actual to-date values for all products developed. | |
| Header | * Enter your name and the date. * Enter the program name and number. * Enter the instructor’s name and the programming language you are using. | |
| Time in Phase | * Enter the estimated total development time. * Enter the actual time by phase and the total time. * To Date: Enter the sum of the actual times for this program plus the to-date times from the most recently developed program. * To Date %: Enter the percentage of to-date time in each phase. | |
| Defects Injected | * Enter the actual defects by phase and the total actual defects. * To Date: Enter the sum of the actual defects injected by phase and the to-date values for the most recent previously developed program. * To Date %: Enter the percentage of the to-date defects injected by phase. | |
| Defects Removed | * To Date: Enter the actual defects removed by phase plus the to-date values for the most recent previously developed program. * To Date %: Enter the percentage of the to-date defects removed by phase. * After development, record any defects subsequently found during program testing, use, reuse, or modification. | |