**PSP Project Plan Summary**

|  |  |  |  |
| --- | --- | --- | --- |
| Student |  | Date |  |
| Program |  | Program # |  |
| Instructor |  | Language |  |

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Summary** | | | **Plan** | | | |  | **Actual** | | |  | **To Date** | | |
| Minutes/LOC | | |  | | | |  |  | | |  |  | | |
| LOC/Hour | | |  | | | |  |  | | |  |  | | |
| Defects/KLOC | | |  | | | |  |  | | |  |  | | |
| Yield | | |  | | | |  |  | | |  |  | | |
| ***A/FR*** | | |  | | | |  |  | | |  |  | | |
| **Program Size (LOC):** | | |  | | | |  |  | | |  |  | | |
| Total New & Changed | | |  | | | |  |  | | |  |  | | |
| Maximum Size | | |  | | | |  |  | | |  |  | | |
| Minimum Size | | |  | | | |  |  | | |  |  | | |
| **Time in Phase (min.)** | | | **Plan** | |  | **Actual** | | |  | **To Date** | | |  | **To Date %** |
| Planning | | |  | |  |  | | |  |  | | |  |  |
| Design | | |  | |  |  | | |  |  | | |  |  |
| Code | | |  | |  |  | | |  |  | | |  |  |
| Code Review | | |  | |  |  | | |  |  | | |  |  |
| Compile | | |  | |  |  | | |  |  | | |  |  |
| Test | | |  | |  |  | | |  |  | | |  |  |
| Postmortem | | |  | |  |  | | |  |  | | |  |  |
| Total | | |  | |  |  | | |  |  | | |  |  |
| Maximum Time | | |  | |  |  | | |  |  | | |  |  |
| Minimum Time | | |  | |  |  | | |  |  | | |  |  |
| **Defects Injected** | ***Plan*** |  | | **Actual** |  | **To Date** | | |  | **To Date %** | | |  | **Def./hour** |
| Planning |  |  | |  |  |  | | |  |  | | |  |  |
| Design |  |  | |  |  |  | | |  |  | | |  |  |
| Code |  |  | |  |  |  | | |  |  | | |  |  |
| Code Review |  |  | |  |  |  | | |  |  | | |  |  |
| Compile |  |  | |  |  |  | | |  |  | | |  |  |
| Test |  |  | |  |  |  | | |  |  | | |  |  |
| Total |  |  | |  |  |  | | |  |  | | |  |  |
| **Defects Removed** | ***Plan*** |  | | **Actual** |  | **To Date** | | |  | **To Date %** | | |  | **Def./hour** |
| Planning |  |  | |  |  |  | | |  |  | | |  |  |
| Design |  |  | |  |  |  | | |  |  | | |  |  |
| Code |  |  | |  |  |  | | |  |  | | |  |  |
| Code Review |  |  | |  |  |  | | |  |  | | |  |  |
| Compile |  |  | |  |  |  | | |  |  | | |  |  |
| Test |  |  | |  |  |  | | |  |  | | |  |  |
| Total |  |  | |  |  |  | | |  |  | | |  |  |