## TSPi Plan Summary: Form SUMP

**Name: 彭伟 Date: 2016/6/5**

**Team: 第10组 Instructor: 张笑燕**

|  |  |  |
| --- | --- | --- |
| **Product Size** | **Plan** | **Actual** |
| 需求分析文档页数 | 11 | 10 |
| 详细设计文档页数 | 20 | 23 |
| 测试计划页数 | 10 |  |
| 测试报告页数 | 12 |  |
| 用户文档页数 | 13 |  |
| 策略表页数 | 2 | 2 |
| 风险追踪日志页数 | 6 | 5 |
| SUMS页数 | 1 | 1 |
| SUMP页数 | 3 | 3 |
| TASK页数 | 1 | 1 |
| SCHEDULE页数 | 1 | 1 |
| SUMQ页数 | 2 | 2 |
| 主程序 LOC | 3000 |  |
| 登录和注册 LOC | 400 |  |
| 成员信息录入 LOC | 400 |  |
| 关系设置LOC | 400 |  |
| 成员信息展示LOC | 400 |  |
| 修改成员信息 LOC | 600 |  |
| 删除成员LOC | 200 |  |
| 系谱图展示 LOC | 800 |  |

|  |  |  |  |
| --- | --- | --- | --- |
| **Time in Phase(hours)** | **Plan** | **Actual** | **Actual %** |
| LAUNCH&STRATEGY | 5 | 4 |  |
| PLAN | 5 | 4 |  |
| Requirements | 10 | 8 |  |
| Design | 10 | 16 |  |
| Implementation Planning | 29 |  |  |
| Test | 10 |  |  |
| Postmortem | 10 |  |  |
| Total | 79 | 32 |  |

|  |  |  |  |
| --- | --- | --- | --- |
| **Defects Injected** | **Plan** | **Actual** | **Actual %** |
| Strategy and planning | 2 | 2 |  |
| Requirements | 5 | 4 |  |
| System test plan | 0 |  |  |
| Requirements inspection | 3 | 1 |  |
| System design | 5 | 3 |  |
| Integration test plan | 10 |  |  |
| System design inspection | 5 | 8 |  |
| Test development | 5 |  |  |
| Code | 10 |  |  |
| Code review | 100 |  |  |
| Compile | 5 |  |  |
| Code inspection | 10 |  |  |
| Unit test | 5 |  |  |
| Build and integration | 5 |  |  |
| System test | 0 |  |  |
| Total Development | 0 |  |  |

|  |  |  |  |
| --- | --- | --- | --- |
| **Defects Removed** | **Plan** | **Actual** | **Actual %** |
| Strategy and planning | 2 | 2 |  |
| Requirements | 5 | 4 |  |
| System test plan | 0 |  |  |
| Requirements inspection | 3 | 1 |  |
| High-level design | 5 | 3 |  |
| Integration test plan | 10 |  |  |
| High-level design inspection | 5 |  |  |
| Test development | 5 |  |  |
| Detailed design inspection | 10 |  |  |
| Code | 10 |  |  |
| Code review | 10 |  |  |
| Compile | 5 |  |  |
| Code inspection | 5 |  |  |
| Unit test | 5 |  |  |
| Build and integration | 5 |  |  |
| System test | 0 |  |  |
| Total Development | 0 |  |  |