

| | Name | % Com. | Start | Finish | Duration | Effort | Resources | Pri. | Pred. |
|----|--------------|--------|----------|----------|----------|--------|-----------|------|-------|
| 1 | ▼ 需求阶段 | 0 | 10/01/09 | 10/24/09 | 24d | 288h | | — | |
| 2 | ▼ 项目计划 | 0 | 10/01/09 | 10/08/09 | 6d | 112h | | — | |
| 3 | 确定目标和工作范围 | 0 | 10/01/09 | 10/02/09 | 2d | 16h | | — | |
| 4 | 确定项目生命周期 | 0 | 10/05/09 | 10/06/09 | 2d | 16h | | — | |
| 5 | 过程定义、定义工作产品 | 0 | 10/05/09 | 10/06/09 | 2d | 16h | | — | |
| 6 | 工作过程分解（WBS） | 0 | 10/05/09 | 10/05/09 | 1d | 8h | | — | |
| 7 | 项目规模和工作量估计 | 0 | 10/05/09 | 10/05/09 | 1d | 8h | | — | |
| 8 | 风险识别 | 0 | 10/05/09 | 10/06/09 | 2d | 16h | | — | |
| 9 | 制定项目计划和子计划 | 0 | 10/06/09 | 10/07/09 | 2d | 16h | | — | |
| 10 | 确定项目计划 | 0 | 10/07/09 | 10/08/09 | 2d | 16h | | — | |
| 11 | ▼ 需求分析 | 0 | 10/05/09 | 10/24/09 | 20d | 144h | | — | |
| 12 | 需求规格说明书第一版 | 0 | 10/05/09 | 10/11/09 | 7d | 56h | | — | |
| 13 | 需求规格说明书第二版 | 0 | 10/14/09 | 10/17/09 | 4d | 32h | | — | |
| 14 | 需求规格说明书最终版 | 0 | 10/18/09 | 10/24/09 | 7d | 56h | | — | |
| 15 | ▼ 需求确认 | 0 | 10/13/09 | 10/24/09 | 12d | 24h | | — | |
| 16 | 确认需求规格说明书第一版 | 0 | 10/13/09 | 10/13/09 | 1d | 8h | | — | |
| 17 | 确认需求规格说明书第二版 | 0 | 10/17/09 | 10/17/09 | 1d | 8h | | — | |
| 18 | 确认需求规格说明书最终版 | 0 | 10/24/09 | 10/24/09 | 1d | 8h | | — | |
| 19 | 需求里程碑 | 0 | 10/24/09 | 10/24/09 | 1d | 8h | | — | |
| 20 | ▼ 设计阶段 | 0 | 10/18/09 | 11/21/09 | 35d | 544h | | — | |
| 21 | 确定设计方案并讨论 | 0 | 10/25/09 | 10/26/09 | 2d | 16h | | — | |
| 22 | 确定使用技术并讨论 | 0 | 10/27/09 | 10/28/09 | 2d | 16h | | — | |
| 23 | ▼ 概要设计 | 0 | 10/18/09 | 11/21/09 | 35d | 280h | | — | |
| 24 | 概要设计第一版 | 0 | 10/18/09 | 10/24/09 | 7d | 56h | | — | |
| 25 | 概要设计第二版 | 0 | 10/25/09 | 10/31/09 | 7d | 56h | | — | |
| 26 | 概要设计最终版 | 0 | 11/01/09 | 11/21/09 | 21d | 168h | | — | |
| 27 | ▼ 详细设计 | 0 | 10/25/09 | 11/21/09 | 28d | 224h | | — | |
| 28 | 详细设计第一版 | 0 | 10/25/09 | 10/31/09 | 7d | 56h | | — | |
| 29 | 详细设计第二版 | 0 | 11/01/09 | 11/07/09 | 7d | 56h | | — | |
| 30 | 详细设计最终版 | 0 | 11/08/09 | 11/21/09 | 14d | 112h | | — | |
| 31 | 设计里程碑 | 0 | 11/21/09 | 11/21/09 | 1d | 8h | | — | |
| 32 | ▼ 实现阶段 | 0 | 11/22/09 | 01/07/10 | 47d | 488h | | — | |
| 33 | 编码 | 0 | 11/22/09 | 12/26/09 | 35d | 280h | | — | |
| 34 | 单元测试方案与评审 | 0 | 12/26/09 | 01/02/10 | 8d | 64h | | — | |
| 35 | 代码走查与单元测试 | 0 | 01/02/10 | 01/06/10 | 5d | 40h | | — | |
| 36 | 用户手册 | 0 | 12/26/09 | 01/06/10 | 12d | 96h | | — | |
| 37 | 实现阶段里程碑 | 0 | 01/07/10 | 01/07/10 | 1d | 8h | | — | |
| 38 | ▼ 测试阶段 | 0 | 09/29/09 | 01/20/10 | 114d | 672h | | — | |
| 39 | 制定测试计划 | 0 | 09/29/09 | 10/06/09 | 8d | 64h | | — | |
| 40 | ▼ 编写测试方案 | 0 | 10/24/09 | 11/26/09 | 34d | 96h | | — | |
| 41 | 编写系统测试方案 | 0 | 10/24/09 | 10/28/09 | 5d | 40h | | — | |
| 42 | 系统测试方案评审 | 0 | 10/29/09 | 10/29/09 | 1d | 8h | | — | |
| 43 | 编写集成测试方案 | 0 | 11/21/09 | 11/25/09 | 5d | 40h | | — | |
| 44 | 集成测试方案评审 | 0 | 11/26/09 | 11/26/09 | 1d | 8h | | — | |
| 45 | ▼ 编写测试用例 | 0 | 10/29/09 | 11/29/09 | 32d | 72h | | — | |
| 46 | 编写系统测试用例 | 0 | 10/29/09 | 11/01/09 | 4d | 32h | | — | |
| 47 | 系统测试用例评审 | 0 | 11/02/09 | 11/02/09 | 1d | 8h | | — | |
| 48 | 编写集成测试用例 | 0 | 11/26/09 | 11/28/09 | 3d | 24h | | — | |
| 49 | 集成测试用例评审 | 0 | 11/29/09 | 11/29/09 | 1d | 8h | | — | |
| 50 | ▼ 产品集成 | 0 | 10/24/09 | 10/27/09 | 4d | 64h | | — | |
| 51 | 搭建产品集成环境 | 0 | 10/24/09 | 10/27/09 | 4d | 32h | | — | |
| 52 | 搭建开发环境 | 0 | 10/24/09 | 10/27/09 | 4d | 32h | | — | |
| 53 | ▼ 搭建测试环境 | 0 | 12/27/09 | 01/05/10 | 10d | 64h | | — | |
| 54 | 搭建集成测试环境 | 0 | 12/27/09 | 12/30/09 | 4d | 32h | | — | |
| 55 | 搭建系统测试环境 | 0 | 01/02/10 | 01/05/10 | 4d | 32h | | — | |
| 56 | ▼ 执行测试 | 0 | 12/30/09 | 01/14/10 | 16d | 256h | | — | |
| 57 | 集成测试 | 0 | 12/30/09 | 01/05/10 | 7d | 56h | | — | |
| 58 | 缺陷修复 | 0 | 12/30/09 | 01/05/10 | 7d | 56h | | — | |
| 59 | 完成集成测试报告 | 0 | 01/06/10 | 01/06/10 | 1d | 8h | | — | |
| 60 | 系统测试 | 0 | 01/06/10 | 01/13/10 | 8d | 64h | | — | |
| 61 | 缺陷修复 | 0 | 01/06/10 | 01/13/10 | 8d | 64h | | — | |
| 62 | 完成系统测试报告 | 0 | 01/14/10 | 01/14/10 | 1d | 8h | | — | |
| 63 | 测试里程碑 | 0 | 01/14/10 | 01/14/10 | 1d | 8h | | — | |
| 64 | ▼ 验收 | 0 | 01/15/10 | 01/20/10 | 6d | 48h | | — | |

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|-----|--------------|---|----------|----------|------|--------|---|--|
| 65 | 制作报告PPT | 0 | 01/15/10 | 01/15/10 | 1d | 8h | — | |
| 66 | 报告演练 | 0 | 01/17/10 | 01/20/10 | 4d | 32h | — | |
| 67 | 结项 | 0 | 01/20/10 | 01/20/10 | 1d | 8h | — | |
| 68 | ▼ 配置管理 | 0 | 09/29/09 | 01/20/10 | 114d | 1,808h | — | |
| 69 | ▼ 建立配置管理系统 | 0 | 09/29/09 | 01/20/10 | 114d | 912h | — | |
| 70 | 配置库创建 | 0 | 09/29/09 | 10/06/09 | 8d | 64h | — | |
| 71 | 配置库维护 | 0 | 10/07/09 | 01/20/10 | 106d | 848h | — | |
| 72 | 控制和维护配置项 | 0 | 10/07/09 | 01/20/10 | 106d | 848h | — | |
| 73 | ▼ 配置报告 | 0 | 10/29/09 | 11/30/09 | 33d | 48h | — | |
| 74 | 配置报告一 | 0 | 10/29/09 | 10/31/09 | 3d | 24h | — | |
| 75 | 配置报告二 | 0 | 11/28/09 | 11/30/09 | 3d | 24h | — | |
| 76 | ▼ 质量保证 | 0 | 10/12/09 | 12/05/09 | 55d | 120h | — | |
| 77 | ▼ 质量保证计划 | 0 | 10/12/09 | 12/05/09 | 55d | 72h | — | |
| 78 | 质量保证计划第一版 | 0 | 10/12/09 | 10/14/09 | 3d | 24h | — | |
| 79 | 质量保证计划第二版 | 0 | 11/12/09 | 11/14/09 | 3d | 24h | — | |
| 80 | 质量保证计划最终版 | 0 | 12/03/09 | 12/05/09 | 3d | 24h | — | |
| 81 | 编写软件问题记录表 | 0 | 12/01/09 | 12/01/09 | 1d | 8h | — | |
| 82 | ▼ 软件问题报告 | 0 | 11/13/09 | 12/01/09 | 19d | 40h | — | |
| 83 | 质量问题报告一 | 0 | 11/13/09 | 11/14/09 | 2d | 16h | — | |
| 84 | 软件问题报告二 | 0 | 11/29/09 | 12/01/09 | 3d | 24h | — | |
| 85 | ▼ 项目监控 | 0 | 09/28/09 | 01/16/10 | 111d | 296h | — | |
| 86 | 项目小组组建及分工 | 0 | 09/28/09 | 09/28/09 | 1d | 8h | — | |
| 87 | ▼ 小组例会 | 0 | 09/28/09 | 01/06/10 | 101d | 168h | — | |
| 88 | 第1次小组会议 | 0 | 09/28/09 | 09/28/09 | 1d | 8h | — | |
| 89 | 第2次小组会议 | 0 | 10/08/09 | 10/08/09 | 1d | 8h | — | |
| 90 | 第3次小组会议 | 0 | 10/09/09 | 10/09/09 | 1d | 8h | — | |
| 91 | 第4次小组会议 | 0 | 10/14/09 | 10/14/09 | 1d | 8h | — | |
| 92 | 第5次小组会议 | 0 | 10/17/09 | 10/17/09 | 1d | 8h | — | |
| 93 | 第6次小组会议 | 0 | 10/21/09 | 10/21/09 | 1d | 8h | — | |
| 94 | 第7次小组会议 | 0 | 10/24/09 | 10/24/09 | 1d | 8h | — | |
| 95 | 第8次小组会议 | 0 | 10/27/09 | 10/27/09 | 1d | 8h | — | |
| 96 | 第9次小组会议 | 0 | 10/28/09 | 10/28/09 | 1d | 8h | — | |
| 97 | 第10次小组会议 | 0 | 11/04/09 | 11/04/09 | 1d | 8h | — | |
| 98 | 第11次小组会议 | 0 | 11/05/09 | 11/05/09 | 1d | 8h | — | |
| 99 | 第12次小组会议 | 0 | 11/09/09 | 11/09/09 | 1d | 8h | — | |
| 100 | 第13次小组会议 | 0 | 11/11/09 | 11/11/09 | 1d | 8h | — | |
| 101 | 第14次小组会议 | 0 | 11/18/09 | 11/18/09 | 1d | 8h | — | |
| 102 | 第15次小组会议 | 0 | 11/25/09 | 11/25/09 | 1d | 8h | — | |
| 103 | 第16次小组会议 | 0 | 12/02/09 | 12/02/09 | 1d | 8h | — | |
| 104 | 第17次小组会议 | 0 | 12/09/09 | 12/09/09 | 1d | 8h | — | |
| 105 | 第18次小组会议 | 0 | 12/16/09 | 12/16/09 | 1d | 8h | — | |
| 106 | 第19次小组会议 | 0 | 12/23/09 | 12/23/09 | 1d | 8h | — | |
| 107 | 第20次小组会议 | 0 | 12/30/09 | 12/30/09 | 1d | 8h | — | |
| 108 | 第21次小组会议 | 0 | 01/06/10 | 01/06/10 | 1d | 8h | — | |
| 109 | ▼ 项目提交物整理并提交 | 0 | 10/13/09 | 01/16/10 | 96d | 120h | — | |
| 110 | 第1次提交 | 0 | 10/13/09 | 10/13/09 | 1d | 8h | — | |
| 111 | 第2次提交 | 0 | 10/17/09 | 10/17/09 | 1d | 8h | — | |
| 112 | 第3次提交 | 0 | 10/24/09 | 10/24/09 | 1d | 8h | — | |
| 113 | 第4次提交 | 0 | 10/31/09 | 10/31/09 | 1d | 8h | — | |
| 114 | 第5次提交 | 0 | 11/07/09 | 11/07/09 | 1d | 8h | — | |
| 115 | 第6次提交 | 0 | 11/14/09 | 11/14/09 | 1d | 8h | — | |
| 116 | 第7次提交 | 0 | 11/21/09 | 11/21/09 | 1d | 8h | — | |
| 117 | 第8次提交 | 0 | 11/28/09 | 11/28/09 | 1d | 8h | — | |
| 118 | 第9次提交 | 0 | 12/05/09 | 12/05/09 | 1d | 8h | — | |
| 119 | 第10次提交 | 0 | 12/12/09 | 12/12/09 | 1d | 8h | — | |
| 120 | 第11次提交 | 0 | 12/19/09 | 12/19/09 | 1d | 8h | — | |
| 121 | 第12次提交 | 0 | 12/26/09 | 12/26/09 | 1d | 8h | — | |
| 122 | 第13次提交 | 0 | 01/02/10 | 01/02/10 | 1d | 8h | — | |
| 123 | 第14次提交 | 0 | 01/09/10 | 01/09/10 | 1d | 8h | — | |
| 124 | 第15次提交 | 0 | 01/16/10 | 01/16/10 | 1d | 8h | — | |