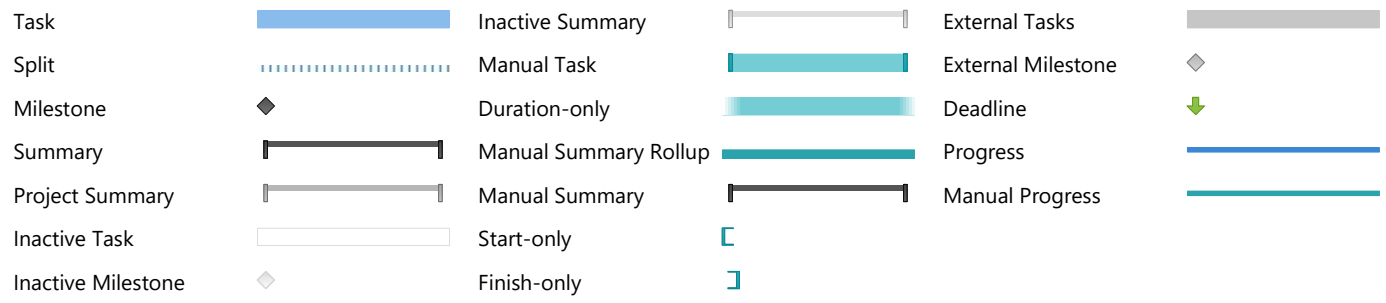
| ID | Task Mode | Task Name | Duration | Start | Finish | Predecessors | Resource Names | S |
|---|---|---|---|---|---|---|---|---|
| 1 | | **Elaboration 1** | **6 days** | **Mon 20-04-2** | **Mon 20-04-2** | | | |
| 2 | | **Analysis and Design** | **0.66 days** | **Mon 20-04-2** | **Mon 20-04-2** | | | |
| 3 | | Review E1 Use Cases | 15 mins | Mon 20-04-2 | Mon 20-04-2 | | Alice,Tyler | |
| 4 | | Get questions answered by End Users on Use Cases and Bus Rules | 0.5 days | Mon 20-04-20 | Mon 20-04-20 | 3 | Alice,Tyler | |
| 5 | | Create E1 Iteration Plan | 1 hr | Mon 20-04-2 | Mon 20-04-2 | 4 | Tyler | |
| 6 | | Create E1 Class Diagram | 1 hr | Mon 20-04-2 | Mon 20-04-2 | | Alice | |
| 7 | | Get verbal feedback on Class Diagram from Tech | 30 mins | Mon 20-04-2 | Mon 20-04-2 | 6 | Alice,Instructor | |
| 8 | | Make any required changes to class diagram | 1 hr | Mon 20-04-2 | Mon 20-04-2 | | Alice | |
| 9 | | Create sub tasks for E1 tasks in Jira | 1 hr | Mon 20-04-2 | Mon 20-04-2 | | Alice | |
| 10 | | Setup development environment | 1 day | Mon 20-04-2 | Mon 20-04-2 | | Alice,Tyler | |
| 11 | | **Database** | **1 day** | **Tue 20-04-21** | **Tue 20-04-21** | | | |
| 12 | | Create E1 ERD | 1 hr | Tue 20-04-21 | Tue 20-04-21 | | Tyler | |
| 13 | | Get verbal feedback on ERD from Tech Lead | 30 mins | Tue 20-04-21 | Tue 20-04-21 | 12 | Tyler | |
| 14 | | Create Database | 2 hrs | Tue 20-04-21 | Tue 20-04-21 | 13 | Tyler | |
| 15 | | Create Database DDL Script | 1 hr | Tue 20-04-21 | Tue 20-04-21 | 14 | Tyler | |
| 16 | | Book walkthrough appointment with assigned End U | 15 mins | Tue 20-04-21 | Tue 20-04-21 | | Alice,Tyler | |
| 17 | | **Implementation** | **3 days** | **Tue 20-04-21** | **Thu 20-04-23** | | | |
| 18 | | Implement Use Case: Create Purchase Order | 0.5 days | Tue 20-04-21 | Tue 20-04-21 | 10 | Tyler | |
| 19 | | Implement Use Case: Add Employee Information | 0.5 days | Tue 20-04-21 | Tue 20-04-21 | 10 | Alice | |
| 20 | | Implement Use Case: Create Department | 0.5 days | Tue 20-04-21 | Tue 20-04-21 | 10 | Alice | |
| 21 | | Implement Use Case: Login | 0.5 days | Wed 20-04-2 | Wed 20-04-2 | 10 | Alice,Tyler | |
| 22 | | Implement Use Case: Modify Purchase Order | 0.5 days | Wed 20-04-2 | Wed 20-04-2 | 10 | Tyler | |
| 23 | | Implement Use Case: Search Employee Informati | 0.5 days | Wed 20-04-2 | Wed 20-04-2 | 10 | Alice | |

Project: E1PhasePlan
Date: Tue 20-04-21



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|---|---|---|---|---|---|---|---|---|
| 24 | | Merge iteration code (ongoing) | 3 days | Tue 20-04-21 | Thu 20-04-23 | | Alice,Tyler | |
| 25 | | Test iteration code (ongoing) | 3 days | Tue 20-04-21 | Thu 20-04-23 | | Alice,Tyler | |
| 26 | | User walkthrough of the system | 30 mins | Fri 20-04-24 | Fri 20-04-24 | 17 | Alice,Instructor,Ty | |
| 27 | | Create defects memo to send to user | 15 mins | Fri 20-04-24 | Fri 20-04-24 | 26 | Tyler | |
| 28 | | Provide E2 Use Cases and Bus rules | 1 hr | Fri 20-04-24 | Fri 20-04-24 | | | |
| 29 | | Create E2 iteration plan | 1 hr | Fri 20-04-24 | Fri 20-04-24 | 28 | Tyler | |
| 30 | | Start working on changes to E1 after user feedback | 1.94 days | Fri 20-04-24 | Mon 20-04-2 | 26 | Alice,Tyler | |

Project: E1PhasePlan
Date: Tue 20-04-21

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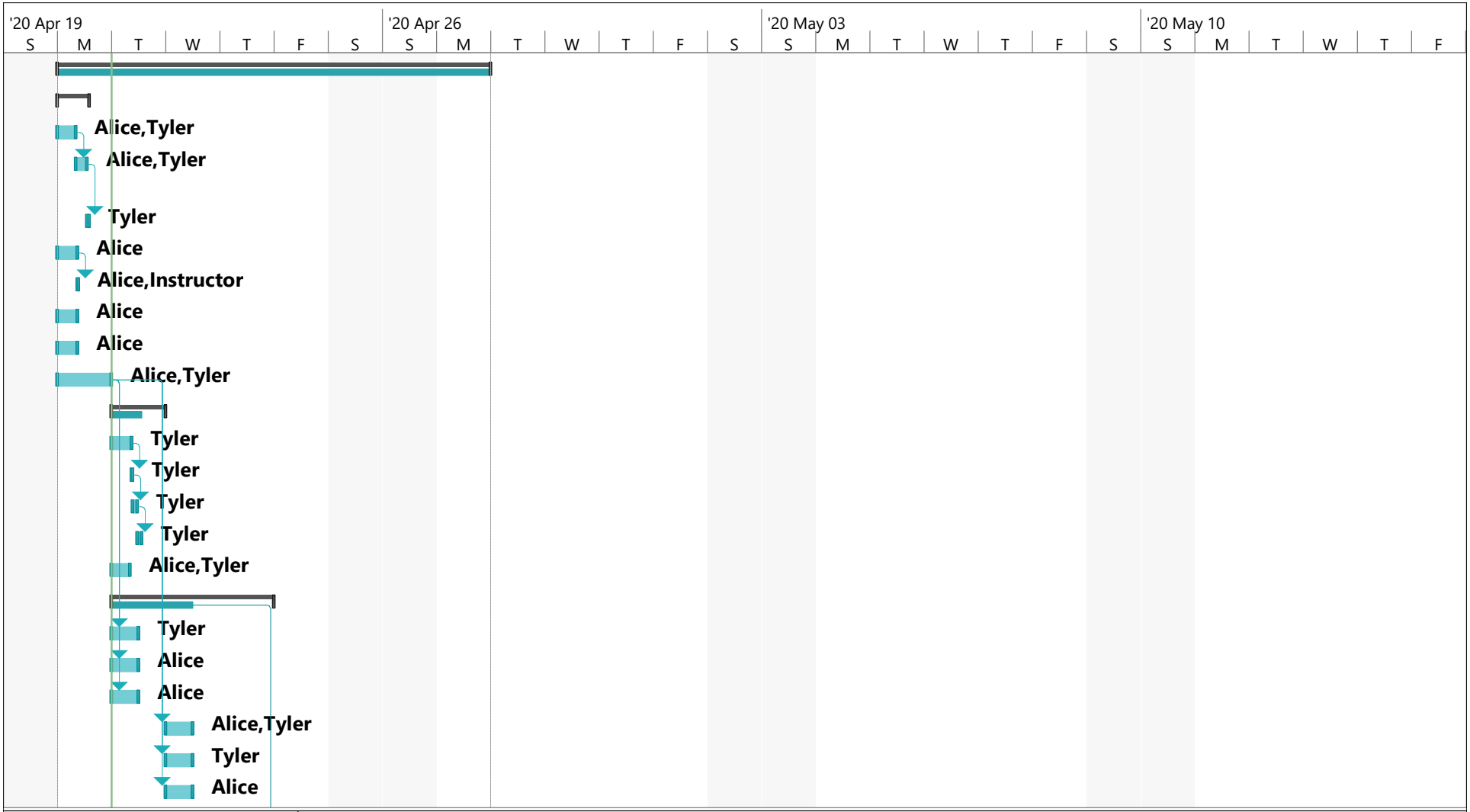
|---|---|---|
| Task | Inactive Summary | External Tasks |
| Split | Manual Task | External Milestone |
| Milestone | Duration-only | Deadline |
| Summary | Manual Summary Rollup | Progress |
| Project Summary | Manual Summary | Manual Progress |
| Inactive Task | Start-only | |
| Inactive Milestone | Finish-only | |




Project: E1PhasePlan
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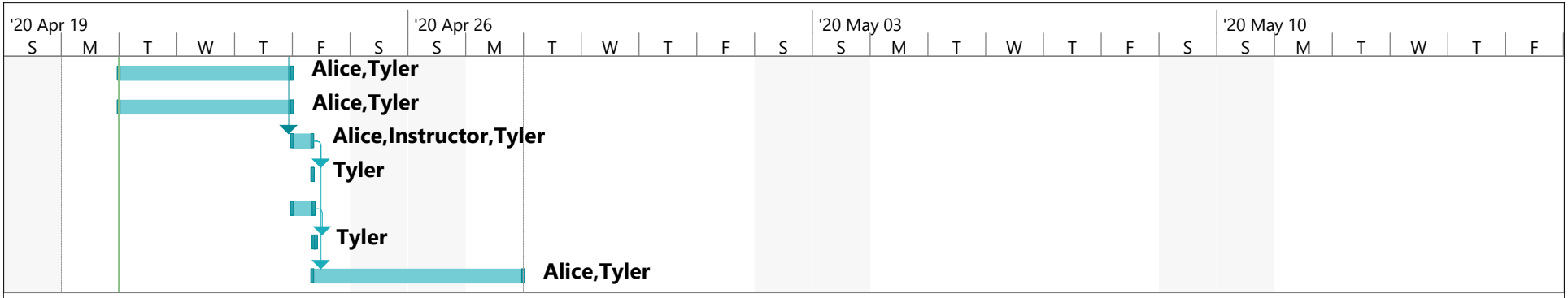


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