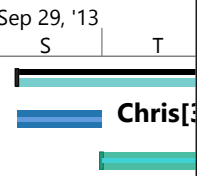
| ID | Task Mode | Task Name | Duration | Start | Finish | Predecessors | Resource Names |
|---|---|---|---|---|---|---|---|
| 1 | | **Project Kickoff** | **11 days** | **Mon 9/30/13** | **Mon 10/14/13** | | |
| 2 | | Suggest Ideas | 3 days | Mon 9/30/13 | Wed 10/2/13 | | Chris[33%],Leslie[33%],Max[33%] |
| 3 | | Create Proposal | 3 days | Thu 10/3/13 | Mon 10/7/13 | | Max |
| 4 | | Review Proposal | 1 day | Tue 10/8/13 | Tue 10/8/13 | 3 | Chris[10%],Leslie[10%],Max[10%] |
| 5 | | Revise Proposal | 1 day | Wed 10/9/13 | Wed 10/9/13 | 4 | Chris |
| 6 | | Team Meeting | 1 day | Wed 10/9/13 | Wed 10/9/13 | | Chris[10%],Leslie[10%],Max[10%] |
| 7 | | Create Wiki | 1 day | Wed 10/9/13 | Wed 10/9/13 | | Leslie |
| 8 | | Submit Proposal | 1 day | Mon 10/14/13 | Mon 10/14/13 | 5 | Max |
| 9 | | **Design** | **19 days** | **Tue 10/15/13** | **Fri 11/8/13** | | |
| 10 | | Research IR Sensor | 6 days | Tue 10/15/13 | Tue 10/22/13 | | Leslie |
| 11 | | Research RF Module | 3 days | Tue 10/15/13 | Thu 10/17/13 | | Max |
| 12 | | Research Microcontroler | 6 days | Tue 10/15/13 | Tue 10/22/13 | | Chris |
| 13 | | Team Meeting | 1 day | Wed 10/16/13 | Wed 10/16/13 | | Chris[10%],Leslie[10%],Max[10%] |
| 14 | | Create PDS | 3 days | Fri 10/18/13 | Tue 10/22/13 | | Max |
| 15 | | Reivew PDS | 1 day | Mon 10/21/13 | Mon 10/21/13 | 14 | Chris[10%],Leslie[10%],Max[10%] |
| 16 | | Revise PDS | 1 day | Tue 10/22/13 | Tue 10/22/13 | 15 | Max |
| 17 | | Submit PDS | 1 day | Wed 10/23/13 | Wed 10/23/13 | 16 | Chris |
| 18 | | Select IR Sensor | 1 day | Thu 10/24/13 | Thu 10/24/13 | 10 | Leslie |
| 19 | | Select RF Module | 1 day | Thu 10/24/13 | Thu 10/24/13 | 11 | Max |
| 20 | | Select Microcontroler | 1 day | Thu 10/24/13 | Thu 10/24/13 | 12 | Chris |
| 21 | | Team Meeting | 1 day | Wed 10/23/13 | Wed 10/23/13 | | Chris[10%],Leslie[10%],Max[10%] |
| 22 | | Battery | 3 days | Fri 10/25/13 | Tue 10/29/13 | 10 | Leslie |
| 23 | | LED | 3 days | Wed 10/30/13 | Fri 11/1/13 | 10 | Leslie |




Project: Project Timeline
Date: Wed 11/13/13

| | | | |
|---|---|---|---|
| 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 | | |

| ID | Task Mode | Task Name | Duration | Start | Finish | Predecessors | Resource Names |
|---|---|---|---|---|---|---|---|
| 24 | | GetHub | 1 day | Tue 10/22/13 | Tue 10/22/13 | | Chris |
| 25 | | Team Meeting | 1 day | Wed 10/30/13 | Wed 10/30/13 | | Chris[10%],Leslie[10%],Max[10%] |
| 26 | | **Prototype** | **26 days** | **Wed 10/30/13** | **Wed 12/4/13** | | |
| 27 | | Configure IR Sensor | 3 days | Thu 10/31/13 | Mon 11/11/13 | 10 | Leslie |
| 28 | | Configure RF Module | 3 days | Thu 10/31/13 | Mon 11/4/13 | 11 | Max |
| 29 | | Configure Microcontroller | 3 days | Thu 10/31/13 | Mon 11/4/13 | 12 | Chris |
| 30 | | Team Meeting | 1 day | Wed 11/6/13 | Wed 11/6/13 | | Chris[10%],Leslie[10%],Max[10%] |
| 31 | | Initial Board Layout | 1 day | Mon 11/11/13 | Mon 11/11/13 | | Chris |
| 32 | | Review Board Layout | 1 day | Tue 11/12/13 | Tue 11/12/13 | 31 | Chris[10%],Leslie[10%],Max[10%] |
| 33 | | Submit Board Layout | 1 day | Wed 11/13/13 | Wed 11/13/13 | 32 | Chris |
| 34 | | Create Schedule | 3 days | Thu 11/7/13 | Fri 11/15/13 | | Leslie |
| 35 | | Review Schedule | 1 day | Mon 11/11/13 | Mon 11/11/13 | 34 | Chris[10%],Leslie[10%],Max[10%] |
| 36 | | Revise Schedule | 1 day | Tue 11/12/13 | Tue 11/12/13 | 35 | Leslie |
| 37 | | Submit Schedule | 1 day | Wed 11/13/13 | Wed 11/13/13 | 36 | Chris |
| 38 | | Create System Design | 4 days | Tue 11/5/13 | Wed 11/13/13 | | Max |
| 39 | | Review System Desing | 1 day | Tue 11/12/13 | Thu 11/14/13 | 38 | Chris[10%],Leslie[10%],Max[10%] |
| 40 | | Revise System Desing | 1 day | Tue 11/19/13 | Tue 11/19/13 | 39 | Max |
| 41 | | Submit System Design | 1 day | Mon 11/25/13 | Mon 11/25/13 | 40 | Max |
| 42 | | Team Meeting | 1 day | Wed 11/20/13 | Wed 11/20/13 | | Chris[10%],Leslie[10%],Max[10%] |
| 43 | | Order Board | 0 days | Mon 11/18/13 | Mon 11/18/13 | | Chris |
| 44 | | Order Parts | 1 day | Mon 11/18/13 | Mon 11/18/13 | 43 | Max |
| 45 | | Create Test Plan | 3 days | Wed 11/20/13 | Fri 11/22/13 | | Max |
| 46 | | Review Test Plan | 1 day | Mon 11/25/13 | Mon 11/25/13 | 45 | Chris[10%],Leslie[10%],Max[10%] |

Sep 29, '13 S T

Project: Project Timeline
Date: Wed 11/13/13

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

| ID | Task Mode | Task Name | Duration | Start | Finish | Predecessors | Resource Names |
|---|---|---|---|---|---|---|---|
| 47 | | Revise Test Plan | 1 day | Tue 11/26/13 | Tue 11/26/13 | 46 | Max |
| 48 | | Submit Test Plan | 1 day | Wed 11/27/13 | Wed 11/27/13 | 47 | Max |
| 49 | | Team Meeting | 2 days | Wed 11/27/13 | Thu 11/28/13 | | Chris[10%],Leslie[10%],Max[10%] |
| 50 | | **Construction** | **5 days** | **Wed 12/4/13** | **Sun 12/8/13** | | |
| 51 | | Team Meeting | 2 days | Wed 12/4/13 | Thu 12/5/13 | | Chris[10%],Leslie[10%],Max[10%] |
| 52 | | Construction | 1 day | Wed 12/4/13 | Wed 12/4/13 | 43,44 | Chris[50%] |
| 53 | | Housing | 1 day | Fri 12/6/13 | Fri 12/6/13 | | Chris[50%] |
| 54 | | Execute Testing Plan | 2 days | Fri 12/6/13 | Sat 12/7/13 | 52 | Max[50%] |
| 55 | | **Presentation** | **12 days** | **Mon 11/25/13** | **Mon 12/9/13** | | |
| 56 | | Create Power Point | 3 days | Thu 11/28/13 | Mon 12/2/13 | | Leslie[50%] |
| 57 | | Review Power Point | 1 day | Tue 12/3/13 | Tue 12/3/13 | 56 | Chris[10%],Leslie[10%],Max[10%] |
| 58 | | Revise Power Point | 1 day | Wed 12/4/13 | Wed 12/4/13 | 57 | Leslie |
| 59 | | Finalize Power Point | 1 day | Thu 12/5/13 | Thu 12/5/13 | 58 | Leslie |
| 60 | | Demostration | 0 days | Mon 12/9/13 | Mon 12/9/13 | 54,59 | Chris[10%],Leslie[10%],Max[10%] |
| 61 | | Final Review | 1 day | Mon 12/9/13 | Mon 12/9/13 | 60 | Chris[10%],Leslie[10%],Max[10%] |

Sep 29, '13 S T

Project: Project Timeline
Date: Wed 11/13/13

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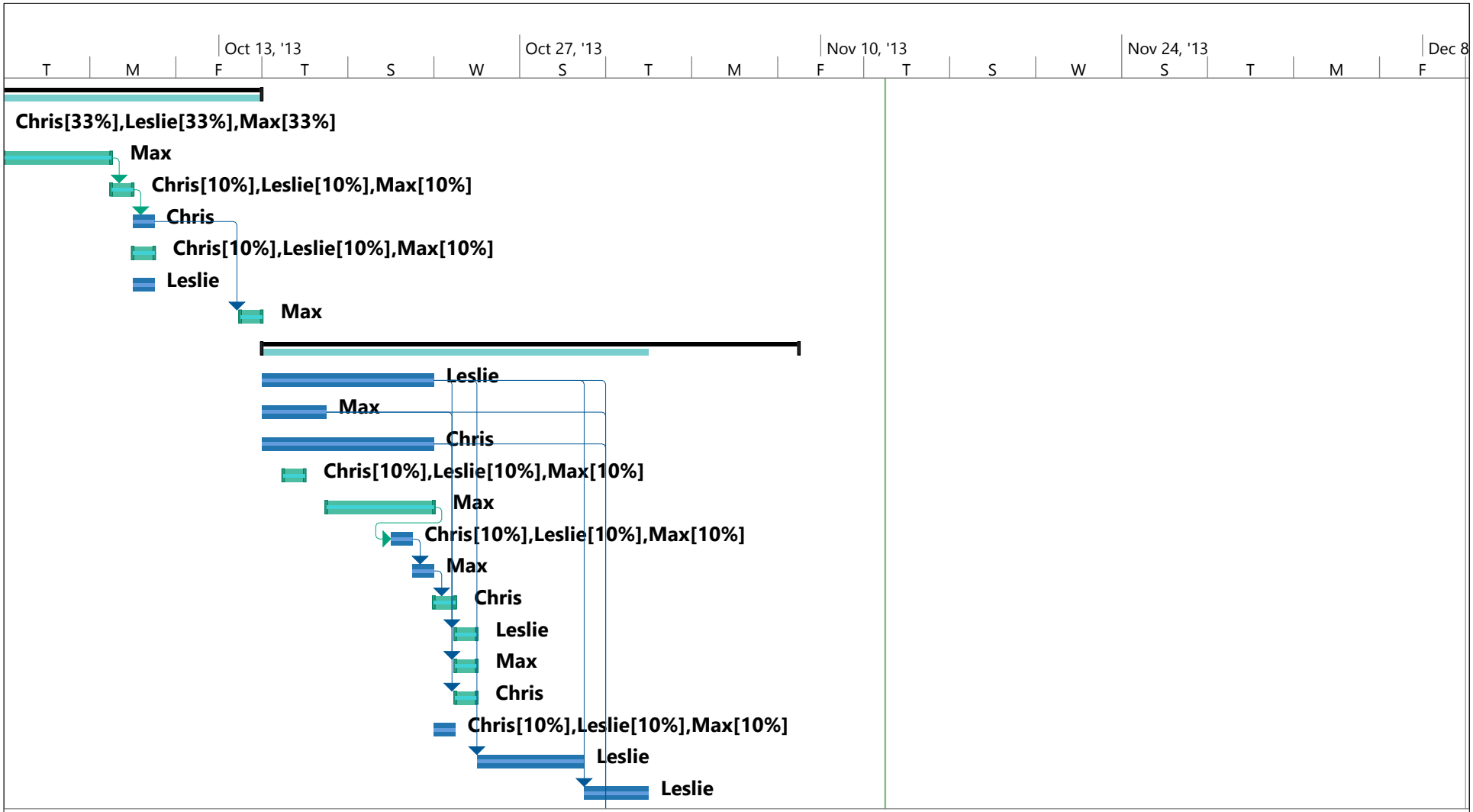


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Date: Wed 11/13/13

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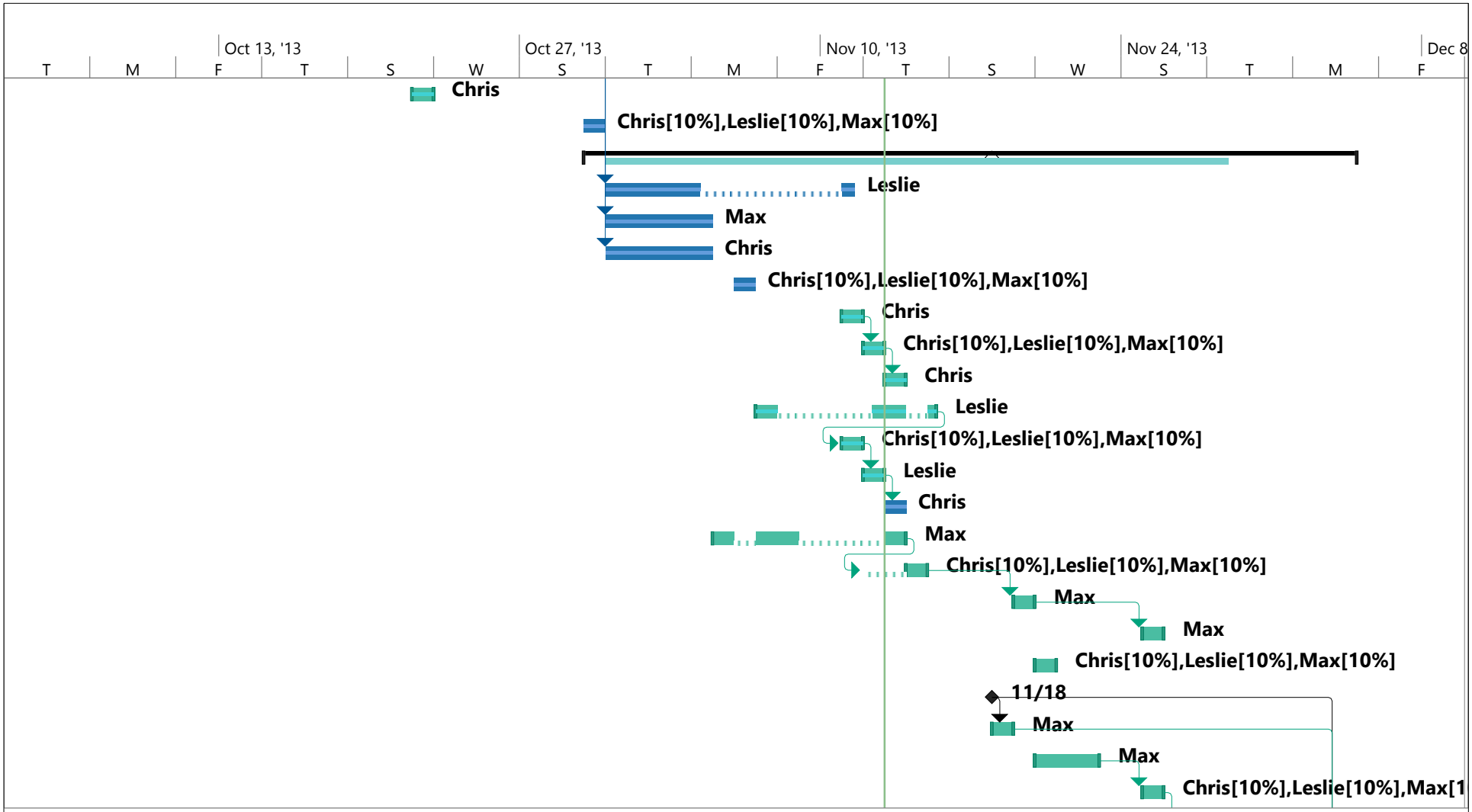


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Date: Wed 11/13/13

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| Split | Manual Task | External Milestone |
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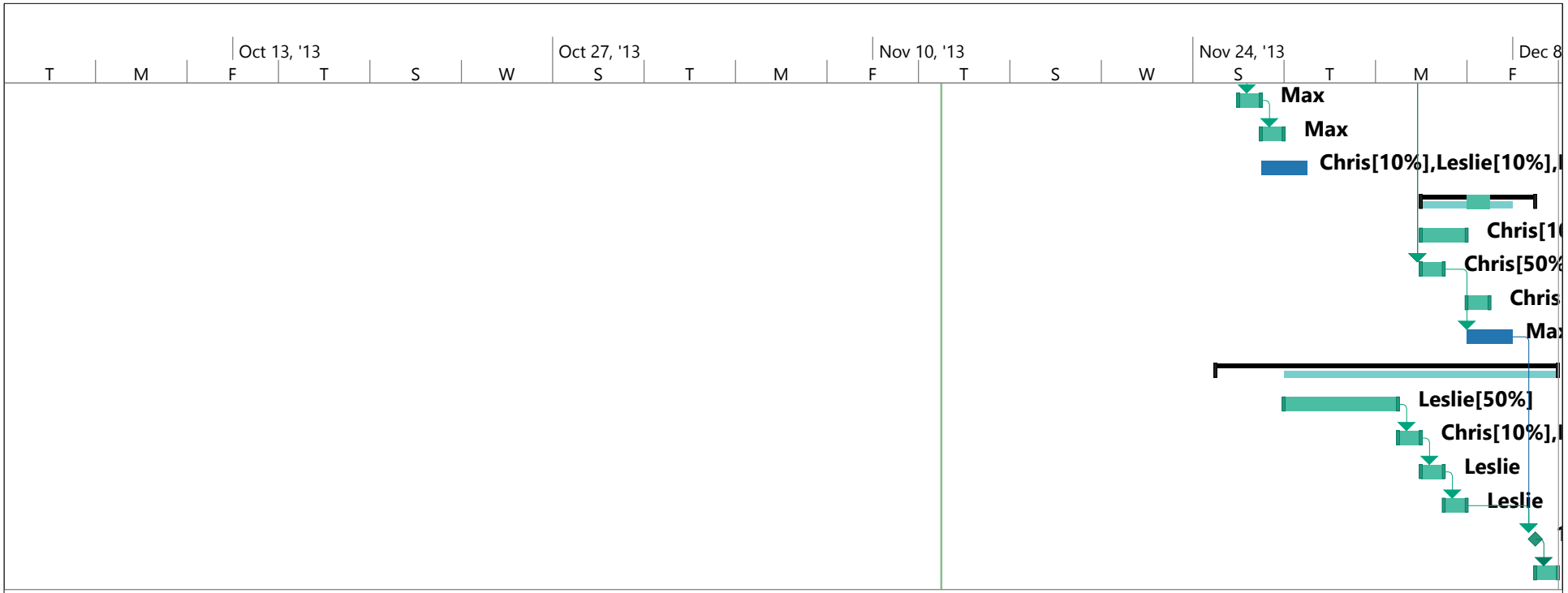


Project: Project Timeline
Date: Wed 11/13/13

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