



























































































| ID |  | Task Mode | Task Name | Duration | Start | Finish | Predecessors |
|----|---|---|---------------------------------|-------------------|---------------------|---------------------|--------------|
| 1 | |  | Project ACIS | 162 days | Sun 12/17/17 | Mon 5/28/18 | |
| 2 | ✓ |  | Get Started | 26.88 days | Sun 12/17/17 | Fri 1/12/18 | |
| 3 | ✓ |  | Create GitHub Repo | 1 day | Sun 12/17/17 | Sun 12/17/17 | |
| 4 | ✓ |  | Create GitHub Wiki | 1 day | Sun 12/17/17 | Sun 12/17/17 | 3 |
| 5 | ✓ |  | Create GitHub Tasks | 1 day | Sun 12/17/17 | Sun 12/17/17 | 4 |
| 6 | ✓ |  | Meet With Adviser | 0.88 days | Tue 12/19/17 | Tue 12/19/17 | |
| 7 | ✓ |  | Add Meeting Notes | 1 day | Tue 12/19/17 | Tue 12/19/17 | |
| 8 | ✓ |  | Meet With Sponsor | 2.88 days | Wed 1/10/18 | Fri 1/12/18 | |
| 9 | ✓ |  | Preparing Slides And Questions | 2 days | Wed 1/10/18 | Thu 1/11/18 | |
| 10 | ✓ |  | Add Meeting Notes | 1 day | Fri 1/12/18 | Fri 1/12/18 | 9 |
| 11 | ✓ |  | Plan | 28.13 days | Fri 1/26/18 | Fri 2/23/18 | |
| 12 | ✓ |  | Requirements | 6 days | Fri 1/26/18 | Wed 1/31/18 | |
| 13 | ✓ |  | Write Project Schedule Draft | 1 day | Fri 1/26/18 | Fri 1/26/18 | |
| 14 | ✓ |  | Review Project Schedule Draft | 1 day | Sat 1/27/18 | Sat 1/27/18 | 13 |
| 15 | ✓ |  | Revise Project Schedule Draft | 1 day | Sun 1/28/18 | Sun 1/28/18 | 14 |
| 16 | ✓ |  | Review Revised Project Schedule | 1 day | Mon 1/29/18 | Mon 1/29/18 | 15 |
| 17 | ✓ |  | Approve Project Schedule | 1 day | Tue 1/30/18 | Tue 1/30/18 | 16 |
| 18 | ✓ |  | Submit Project Schedule | 1 day | Wed 1/31/18 | Wed 1/31/18 | 17 |
| 19 | ✓ |  | Project Schedule | 2 days | Sun 2/18/18 | Tue 2/20/18 | |
| 20 | ✓ |  | Write Project Schedule Draft | 1 day | Sun 2/18/18 | Sun 2/18/18 | |
| 21 | ✓ |  | Review Project Schedule Draft | 1 day | Sun 2/18/18 | Mon 2/19/18 | 20 |
| 22 | ✓ |  | Revise Project Schedule Draft | 1 day | Mon 2/19/18 | Mon 2/19/18 | 21 |
| 23 | ✓ |  | Review Revised Project Schedule | 1 day | Mon 2/19/18 | Mon 2/19/18 | 22 |










































Project: Schedule
Date: Thu 5/24/18

| | | | | | |
|--------------------|---|-----------------------|---|--------------------|---|
| 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 |
|----|---|---|--|------------------|--------------------|--------------------|--------------|
| 24 |  |  | Approve Project Schedule | 1 day | Mon 2/19/18 | Tue 2/20/18 | 23 |
| 25 |  |  | Submit Project Schedule | 1 day | Tue 2/20/18 | Tue 2/20/18 | 24 |
| 26 |  |  | Block Diagram | 6.13 days | Sat 2/17/18 | Fri 2/23/18 | |
| 27 |  |  | Create High Level Block Diagram | 1.13 days | Sat 2/17/18 | Sat 2/17/18 | |
| 28 |  |  | Create Component Level Block Diagram | 1 day | Sat 2/17/18 | Sun 2/18/18 | 27 |
| 29 |  |  | Create Motor Block Diagram | 0.63 days | Sun 2/18/18 | Sun 2/18/18 | 28 |
| 30 |  |  | Create Sensor Sensor Block Diagram | 1 day | Sun 2/18/18 | Mon 2/19/18 | 29 |
| 31 |  |  | Create Processor Block Diagram | 0.63 days | Mon 2/19/18 | Mon 2/19/18 | 30 |
| 32 |  |  | Create Lights Block Diagram | 1 day | Mon 2/19/18 | Tue 2/20/18 | 31 |
| 33 |  |  | Create Software Block Diagram | 0.63 days | Tue 2/20/18 | Tue 2/20/18 | 32 |
| 34 |  |  | Review Block Diagrams | 1 day | Tue 2/20/18 | Wed 2/21/18 | 33 |
| 35 |  |  | Revise Block Diagrams | 1.88 days | Wed 2/21/18 | Wed 2/21/18 | 34 |
| 36 |  |  | Approve Block Diagrams | 2 days | Wed 2/21/18 | Thu 2/22/18 | 35 |
| 37 |  |  | Submit Block Diagrams | 1.13 days | Thu 2/22/18 | Fri 2/23/18 | 36 |
| 38 | |  | Barcode Detection | 32 days | Thu 2/1/18 | Sun 3/4/18 | |
| 39 |  |  | Research Barcode Detection Libraries | 10 days | Thu 2/1/18 | Fri 2/9/18 | |
| 40 |  |  | Prototype OpenCV Barcode Detection | 3.88 days | Fri 2/9/18 | Sun 2/11/18 | 39 |
| 41 |  |  | Finalize OpenCV Barcode Detection | 2 days | Sat 3/3/18 | Sun 3/4/18 | 40 |
| 42 | |  | Image Stitching | 59 days | Sat 1/13/18 | Mon 3/12/18 | |
| 43 |  |  | Research Methods To Use OpenCV For Image Stitching | 21 days | Sat 1/13/18 | Fri 2/2/18 | |
| 44 |  |  | Prototype OpenCV Image Stitching | 2 days | Sat 2/10/18 | Sun 2/11/18 | 43 |
| 45 |  |  | Finalize OpenCV Image Stitching | 3 days | Sat 3/10/18 | Mon 3/12/18 | 44 |
| 46 | |  | Defect Detection | 91 days | Wed 1/3/18 | Tue 4/3/18 | |

Project: Schedule
Date: Thu 5/24/18

| | | | | | |
|--------------------|---|-----------------------|---|--------------------|---|
| 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 |
|----|---|---|--|-------------------|--------------------|--------------------|--------------|
| 47 |  |  | Research OpenCV Defect Detection | 2 days | Wed 1/3/18 | Thu 1/4/18 | |
| 48 | |  | Prototype OpenCV Defect Detection | 5 days | Fri 1/5/18 | Tue 1/9/18 | 47 |
| 49 |  |  | Finalize OpenCV Defect Detection | 3 days | Sun 4/1/18 | Tue 4/3/18 | 48 |
| 50 | |  | Main Application | 6 days | Thu 3/29/18 | Wed 4/4/18 | |
| 51 |  |  | Research What Control Should Main Application Have | 2 days | Thu 3/29/18 | Fri 3/30/18 | |
| 52 |  |  | Design Main Application | 6 days | Fri 3/30/18 | Sun 4/1/18 | 51 |
| 53 |  |  | Design The Different components Of The Application | 1 day | Sun 4/1/18 | Sun 4/1/18 | 52 |
| 54 |  |  | Design Config File | 1 day | Sun 4/1/18 | Sun 4/1/18 | 53 |
| 55 |  |  | Design The Interface Between The Classes | 1 day | Sun 4/1/18 | Mon 4/2/18 | 54 |
| 56 |  |  | Prototype Main Application | 5 days | Mon 4/2/18 | Tue 4/3/18 | 55 |
| 57 | |  | Finalize Main Application | 2 days | Tue 4/3/18 | Wed 4/4/18 | 56 |
| 58 | |  | Magazine | 18.75 days | Wed 3/28/18 | Sun 4/15/18 | |
| 59 |  |  | Research Magazine Design | 2 days | Wed 3/28/18 | Thu 3/29/18 | |
| 60 |  |  | Design The Magazine | 1 day | Thu 3/29/18 | Fri 3/30/18 | 59 |
| 61 |  |  | Design Safety Locks | 1 day | Fri 3/30/18 | Sat 3/31/18 | 60 |
| 62 |  |  | Design CPU Holding Frame | 1 day | Sat 3/31/18 | Sat 3/31/18 | 61 |
| 63 |  |  | Design Magazine Movement | 1 day | Sat 3/31/18 | Sat 3/31/18 | 62 |
| 64 |  |  | Design Magazine Loading Mechanism | 1 day | Sat 3/31/18 | Sun 4/1/18 | 63 |
| 65 |  |  | Research Magazine Parts | 2 days | Sun 4/1/18 | Sun 4/1/18 | 64 |
| 66 |  |  | Order Magazine Parts | 1 day | Sun 4/1/18 | Mon 4/2/18 | 65 |
| 67 |  |  | Prototype Magazine | 5 days | Mon 4/9/18 | Fri 4/13/18 | 66 |
| 68 | |  | Finalize Magazine | 2.75 days | Fri 4/13/18 | Sun 4/15/18 | 67 |
| 69 | |  | Frame | 88 days | Sat 1/27/18 | Wed 4/25/18 | |






Project: Schedule
Date: Thu 5/24/18

| | | | | | |
|--------------------|---|-----------------------|---|--------------------|---|
| 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 |
|----|--|-----------|--------------------------------|-----------------|-------------------|--------------------|--------------|
| 70 | | | Design The Frame | 4 days | Sat 1/27/18 | Sun 1/28/18 | |
| 71 | | | Research Frame Parts | 1 day | Sun 1/28/18 | Mon 1/29/18 | 70 |
| 72 | | | Order Frame Parts | 2 days | Mon 1/29/18 | Mon 1/29/18 | 71 |
| 73 | | | Prototype Frame | 5 days | Mon 3/5/18 | Wed 3/7/18 | |
| 74 | | | Finalize Frame Build | 5 days | Mon 4/23/18 | Wed 4/25/18 | |
| 75 | | | Lighting | 11 days | Fri 4/6/18 | Mon 4/16/18 | |
| 76 | | | Research Lighting | 1 day | Fri 4/6/18 | Fri 4/6/18 | |
| 77 | | | Design Lighting | 2 days | Fri 4/6/18 | Sat 4/7/18 | 76 |
| 78 | | | Order Lighting Parts | 1 day | Sat 4/7/18 | Sun 4/8/18 | 77 |
| 79 | | | Prototype Lighting Parts | 2 days | Sat 4/14/18 | Sun 4/15/18 | |
| 80 | | | Finalize Lighting | 2 days | Sun 4/15/18 | Mon 4/16/18 | 79 |
| 81 | | | Enclosure | 9 days | Sun 4/1/18 | Tue 4/10/18 | |
| 82 | | | Research Enclosure Material | 1 day | Sun 4/1/18 | Sun 4/1/18 | |
| 83 | | | Design Enclosure | 3 days | Sun 4/1/18 | Mon 4/2/18 | 82 |
| 84 | | | Order Enclosure Material | 1 day | Sun 4/8/18 | Sun 4/8/18 | 83 |
| 85 | | | Prototype Enclosure | 2 days | Mon 4/9/18 | Tue 4/10/18 | 84 |
| 86 | | | Finalize Enclosure | 1 day | Tue 4/10/18 | Tue 4/10/18 | 85 |
| 87 | | | Motor | 104 days | Mon 1/1/18 | Sat 4/14/18 | |
| 88 | | | Research Arduino Motor Control | 5 days | Mon 1/1/18 | Fri 1/5/18 | |
| 89 | | | Design Stepper Motor Placement | 1 day | Sun 1/28/18 | Sun 1/28/18 | 88 |
| 90 | | | Choose Motors | 2 days | Mon 1/29/18 | Tue 1/30/18 | 89 |
| 91 | | | Order Motors | 1 day | Tue 1/30/18 | Tue 1/30/18 | 90 |
| 92 | | | Prototype Motor Drivers | 5 days | Thu 4/5/18 | Mon 4/9/18 | 91 |

Project: Schedule
Date: Thu 5/24/18

| | | | | | |
|--------------------|--|-----------------------|--|--------------------|--|
| 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 |
|-----|---|---|--|------------------|--------------------|--------------------|--------------|
| 93 |  |  | Finalize Motor Driver | 5 days | Tue 4/10/18 | Sat 4/14/18 | 92 |
| 94 | |  | Image Capturing | 9.88 days | Wed 3/28/18 | Fri 4/6/18 | |
| 95 |  |  | Research Camera | 1 day | Wed 3/28/18 | Wed 3/28/18 | |
| 96 |  |  | Order Camera | 1 day | Wed 4/4/18 | Wed 4/4/18 | 95 |
| 97 |  |  | Finalize Image Capturing | 2 days | Thu 4/5/18 | Fri 4/6/18 | 96 |
| 98 |  |  | Communication Between Arduino And Pc | 2.88 days | Wed 4/25/18 | Fri 4/27/18 | |
| 99 |  |  | Design The Protocol Between Main Application And Arduino | 3 days | Wed 4/25/18 | Thu 4/26/18 | |
| 100 |  |  | Prototype Communication Between Arduino And Pc | 2 days | Thu 4/26/18 | Fri 4/27/18 | 99 |
| 101 |  |  | Finalize Communication Between Pc And Arduino | 2 days | Fri 4/27/18 | Fri 4/27/18 | 100 |
| 102 | |  | Power Supply | 18 days | Sat 4/7/18 | Wed 4/25/18 | |
| 103 |  |  | Calculate Power Requirements Based On Parts | 2 days | Sat 4/7/18 | Sun 4/8/18 | |
| 104 |  |  | Research Power Supply | 2 days | Sun 4/8/18 | Mon 4/9/18 | 103 |
| 105 |  |  | Order Power Supply | 1 day | Mon 4/16/18 | Mon 4/16/18 | 104 |
| 106 |  |  | Test Power Supply | 2 days | Mon 4/23/18 | Tue 4/24/18 | 105 |
| 107 | |  | Finalize Power Supply | 1 day | Tue 4/24/18 | Wed 4/25/18 | 106 |
| 108 | |  | Safety Locks | 12 days | Mon 4/23/18 | Fri 5/4/18 | |
| 109 |  |  | Research Safety Locks | 2 days | Mon 4/23/18 | Tue 4/24/18 | |
| 110 | |  | Order Safety Locks Parts | 1 day | Wed 4/25/18 | Wed 4/25/18 | 109 |
| 111 |  |  | Prototype Safety Locks | 1 day | Thu 5/3/18 | Thu 5/3/18 | 110 |
| 112 | |  | Finalize Safety Locks | 1 day | Fri 5/4/18 | Fri 5/4/18 | 111 |
| 113 | |  | Sensors | 5 days | Sun 3/18/18 | Thu 3/22/18 | |
| 114 |  |  | Research Sensors | 2 days | Sun 3/18/18 | Mon 3/19/18 | |
| 115 |  |  | Order Sensors | 1 day | Tue 3/20/18 | Tue 3/20/18 | 114 |





Project: Schedule
Date: Thu 5/24/18




















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

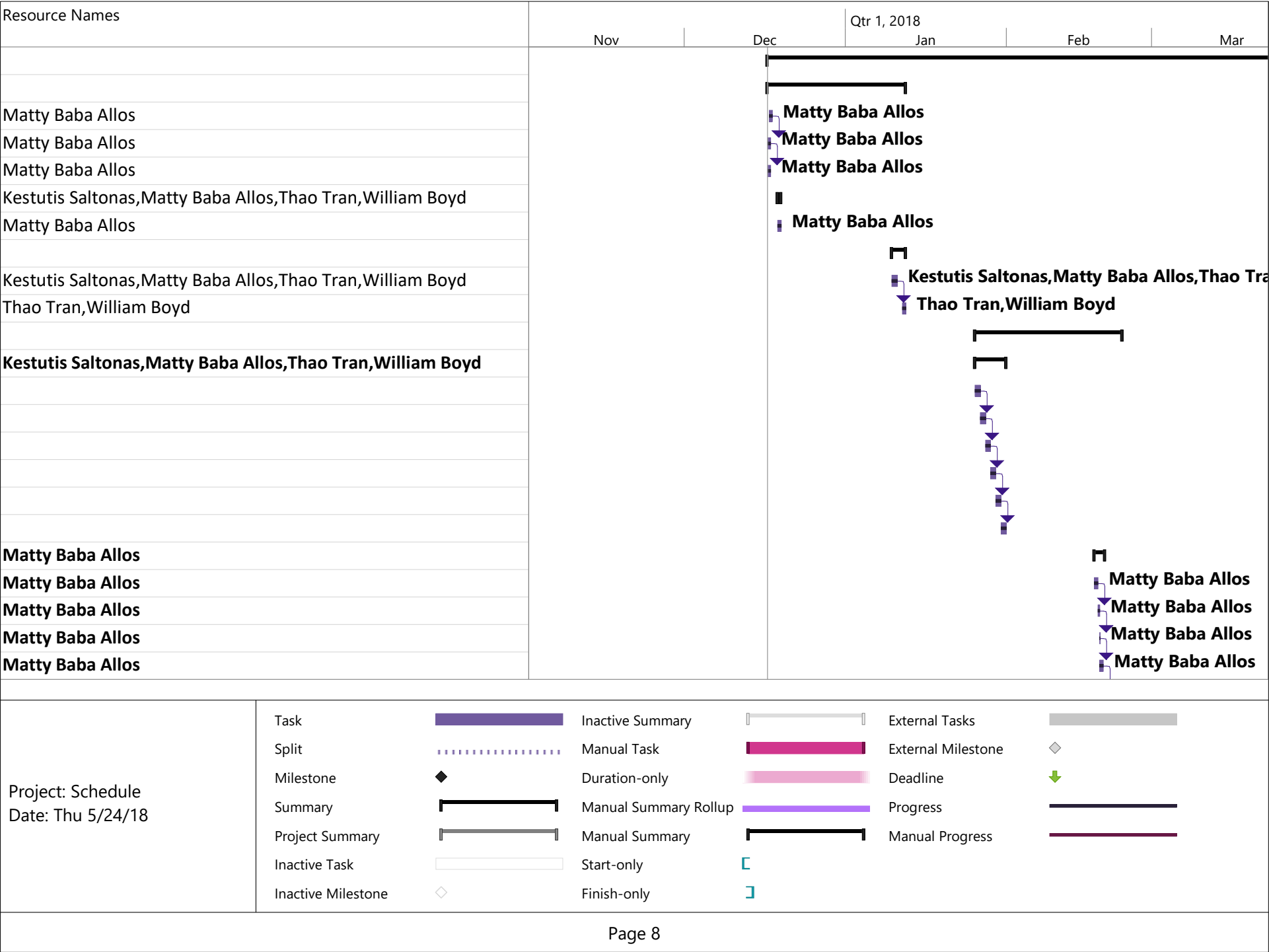
| ID | | Task Mode | Task Name | Duration | Start | Finish | Predecessors |
|-----|--|-----------|--|------------------|--------------------|--------------------|--------------|
| 116 | | | Prototype Sensors Software | 1 day | Wed 3/21/18 | Wed 3/21/18 | 115 |
| 117 | | | Finalize Sensors | 1 day | Thu 3/22/18 | Thu 3/22/18 | 116 |
| 118 | | | First Term Project Assessment | 2.25 days | Fri 3/23/18 | Sun 3/25/18 | |
| 119 | | | Write First Term Project Assessment Draft | 1.13 days | Fri 3/23/18 | Fri 3/23/18 | |
| 120 | | | Review First Term Project Assessment Draft | 0.5 days | Fri 3/23/18 | Sat 3/24/18 | 119 |
| 121 | | | Revise First Term Project Assessment Draft | 0.25 days | Sat 3/24/18 | Sat 3/24/18 | 120 |
| 122 | | | Review First Term Project Assessment Document | 0.38 days | Sat 3/24/18 | Sat 3/24/18 | 121 |
| 123 | | | Approve First Term Project Assessment Document | 0.25 days | Sat 3/24/18 | Sat 3/24/18 | 122 |
| 124 | | | Submit First Term Project Assessment Document | 0.5 days | Sat 3/24/18 | Sun 3/25/18 | 123 |
| 125 | | | Test | 3 days | Mon 4/30/18 | Thu 5/3/18 | |
| 126 | | | Unit Testing | 2 days | Mon 4/30/18 | Tue 5/1/18 | |
| 127 | | | UI Testing | 2 days | Tue 5/1/18 | Tue 5/1/18 | 126 |
| 128 | | | Integration Testing | 2 days | Tue 5/1/18 | Wed 5/2/18 | 127 |
| 129 | | | System Testing | 2 days | Wed 5/2/18 | Thu 5/3/18 | 128 |
| 130 | | | Product Documentation | 5 days | Sun 5/6/18 | Thu 5/10/18 | |
| 131 | | | Write Product Documentation Draft | 1.13 days | Sun 5/6/18 | Sun 5/6/18 | |
| 132 | | | Review Product Documentation Draft | 2 days | Sun 5/6/18 | Mon 5/7/18 | 131 |
| 133 | | | Revise Product Documentation Draft | 2 days | Mon 5/7/18 | Tue 5/8/18 | 132 |
| 134 | | | Review Product Documentation Schedule | 2 days | Tue 5/8/18 | Wed 5/9/18 | 133 |
| 135 | | | Approve Product Documentation | 2 days | Wed 5/9/18 | Thu 5/10/18 | 134 |
| 136 | | | Submit Product Documentation | 0 days | Thu 5/10/18 | Thu 5/10/18 | 135 |
| 137 | | | Project Report | 10 days | Mon 5/14/18 | Wed 5/23/18 | |
| 138 | | | Write Project Report Draft | 3 days | Mon 5/14/18 | Tue 5/15/18 | |

Project: Schedule
Date: Thu 5/24/18






















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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 | | | |

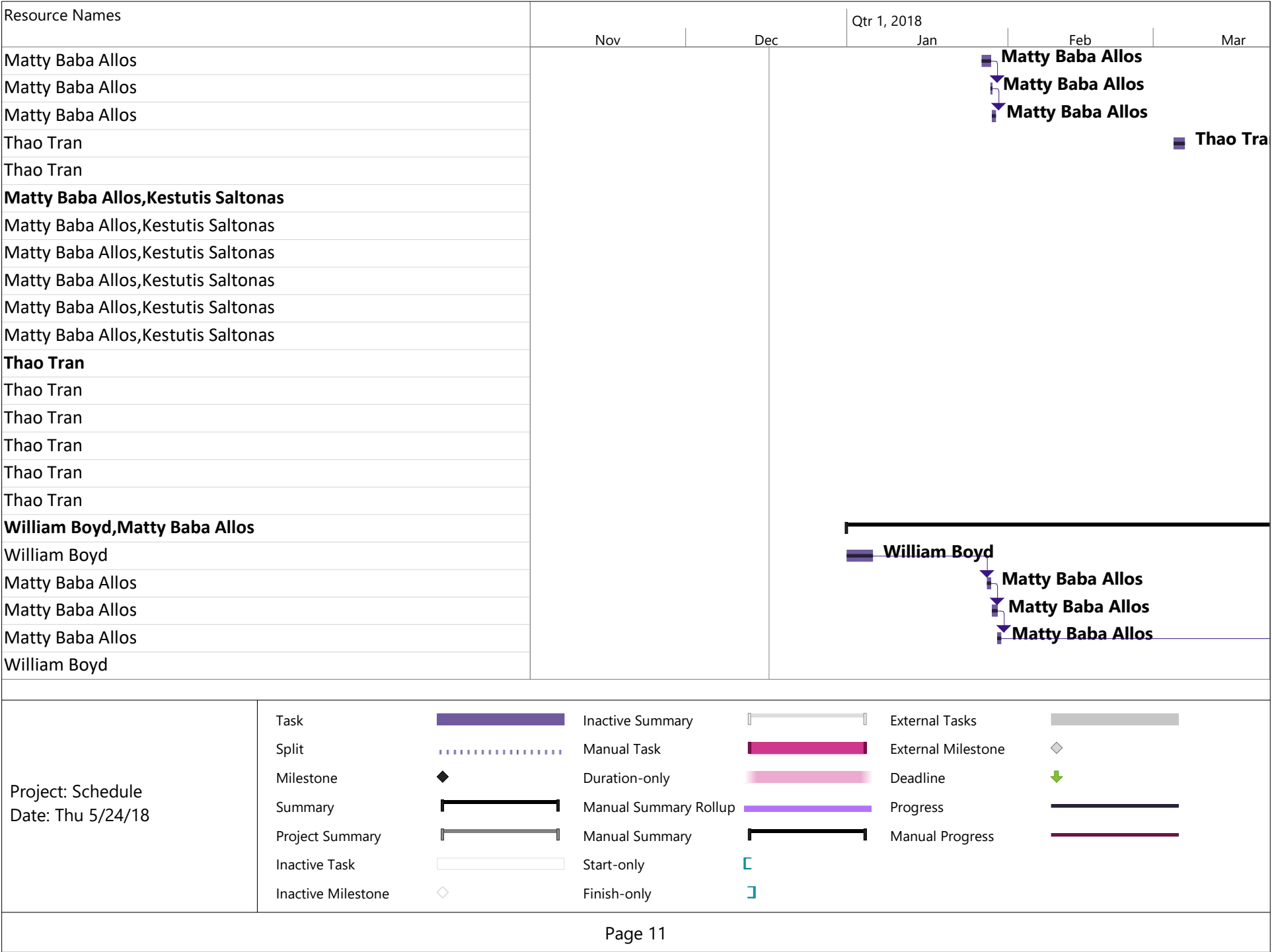
| ID |  | Task Mode | Task Name | Duration | Start | Finish | Predecessors |
|-----|---|---|--|----------------|--------------------|--------------------|--------------|
| 139 | |  | Review Project Report Draft | 3.88 days | Tue 5/15/18 | Thu 5/17/18 | 138 |
| 140 | |  | Revise Project Report Draft | 3.88 days | Thu 5/17/18 | Sat 5/19/18 | 139 |
| 141 | |  | Review Project Report Document | 3.88 days | Sat 5/19/18 | Mon 5/21/18 | 140 |
| 142 | |  | Approve Project Report Document | 3.88 days | Mon 5/21/18 | Wed 5/23/18 | 141 |
| 143 | |  | Submit Project Report Document | 0 days | Wed 5/23/18 | Wed 5/23/18 | 142 |
| 144 | |  | Final Project Assessment | 13 days | Mon 5/14/18 | Sat 5/26/18 | |
| 145 |  |  | Write Final Term Project Assessment Draft | 8 days | Mon 5/14/18 | Fri 5/18/18 | |
| 146 | |  | Review Final Term Project Assessment Draft | 3.88 days | Fri 5/18/18 | Sun 5/20/18 | 145 |
| 147 | |  | Revise Final Term Project Assessment Draft | 3.88 days | Sun 5/20/18 | Tue 5/22/18 | 146 |
| 148 | |  | Review Final Term Project Assessment Document | 3.88 days | Tue 5/22/18 | Thu 5/24/18 | 147 |
| 149 | |  | Approve Final Term Project Assessment Document | 3.88 days | Thu 5/24/18 | Sat 5/26/18 | 148 |
| 150 | |  | Submit Final Term Project Assessment Document | 0 days | Sat 5/26/18 | Sat 5/26/18 | 149 |
| 151 | |  | Project Poster | 27 days | Tue 5/1/18 | Mon 5/28/18 | |
| 152 |  |  | Design Project Poster | 3 days | Tue 5/1/18 | Wed 5/2/18 | |
| 153 |  |  | Do Project Poster | 7 days | Wed 5/2/18 | Sun 5/6/18 | 152 |
| 154 |  |  | Revise Project Poster | 2 days | Sun 5/6/18 | Mon 5/7/18 | 153 |
| 155 | |  | Review Project Poster | 1 day | Mon 5/7/18 | Tue 5/8/18 | 154 |
| 156 | |  | Approve Project Poster | 0.63 days | Tue 5/8/18 | Tue 5/8/18 | 155 |
| 157 |  |  | Submit Project Poster | 0 days | Mon 5/28/18 | Mon 5/28/18 | 156 |

| | | | | | | | |
|--|--|--------------------|---|-----------------------|---|--------------------|---|
| Project: Schedule Date: Thu 5/24/18 | | 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 |  | | |






















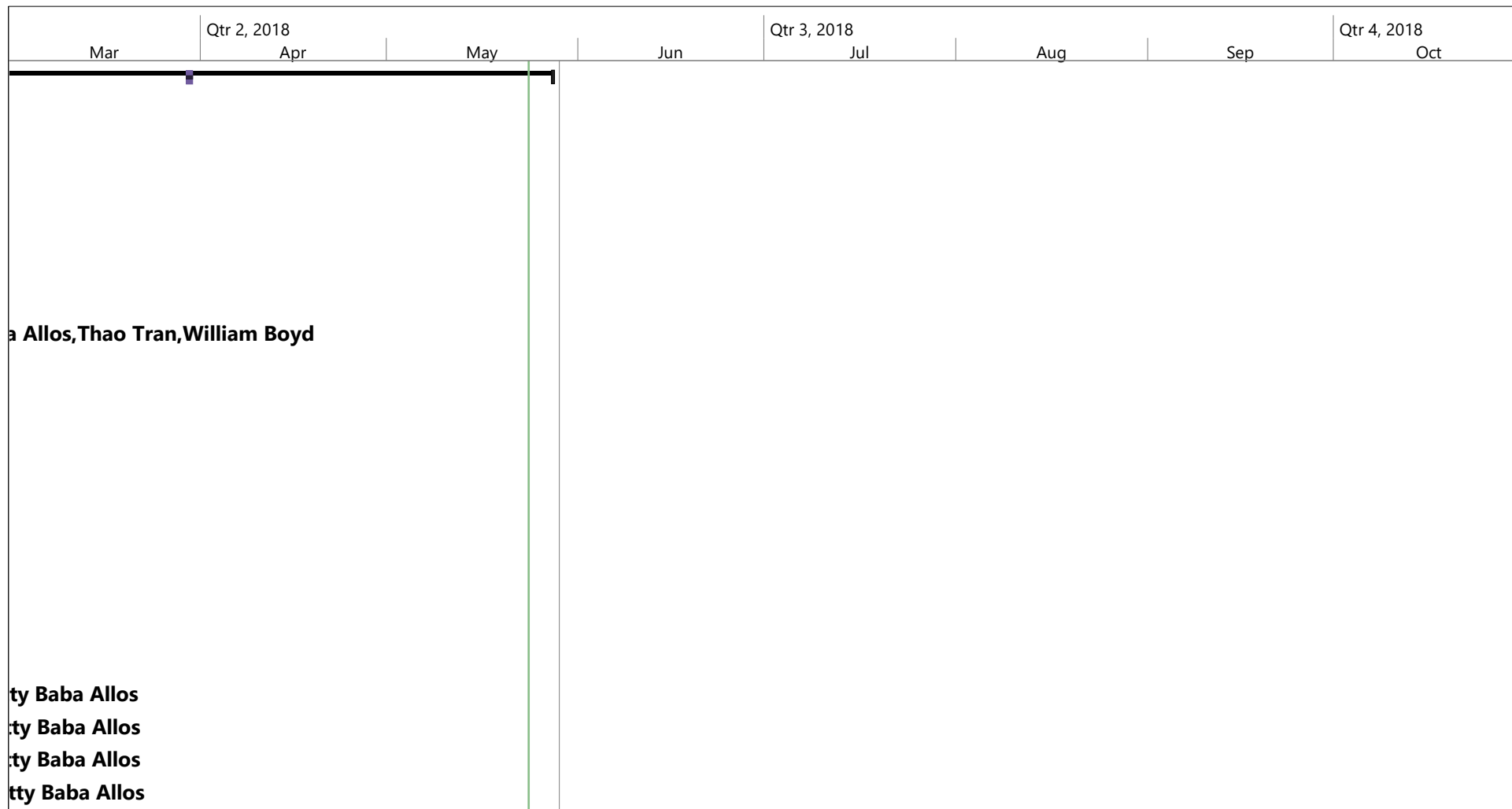
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| Resource Names | | | | Nov | | Dec | | Qtr 1, 2018 | | Jan | | Feb | | Mar | |
|--|--|--|--|--------------------|---|-----------------------|---|---|---|--------------------------|--|-----|--|-----|--|
| Kestutis Saltonas | | | | | | | |  | | Kestutis Saltonas | | | | | |
| Kestutis Saltonas | | | | | | | |  | | Kestutis Saltonas | | | | | |
| Kestutis Saltonas | | | | | | | | | | | | | | | |
| Matty Baba Allos | | | | | | | | | | | | | | | |
| Matty Baba Allos | | | | | | | | | | | | | | | |
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| Matty Baba Allos | | | | | | | | | | | | | | | |
| Matty Baba Allos | | | | | | | | | | | | | | | |
| Matty Baba Allos,William Boyd | | | | | | | | | | | | | | | |
| Matty Baba Allos,William Boyd | | | | | | | | | | | | | | | |
| Matty Baba Allos,William Boyd | | | | | | | | | | | | | | | |
| Matty Baba Allos,William Boyd | | | | | | | | | | | | | | | |
| Matty Baba Allos,William Boyd | | | | | | | | | | | | | | | |
| Matty Baba Allos,William Boyd | | | | | | | | | | | | | | | |
| Matty Baba Allos,William Boyd | | | | | | | | | | | | | | | |
| Matty Baba Allos,William Boyd | | | | | | | | | | | | | | | |
| Matty Baba Allos,William Boyd | | | | | | | | | | | | | | | |
| Matty Baba Allos,William Boyd | | | | | | | | | | | | | | | |
| Matty Baba Allos,Thao Tran | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | |
| Project: Schedule Date: Thu 5/24/18 | | | | 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 |  | | | | | | | | |
| Page 10 | | | | | | | | | | | | | | | |

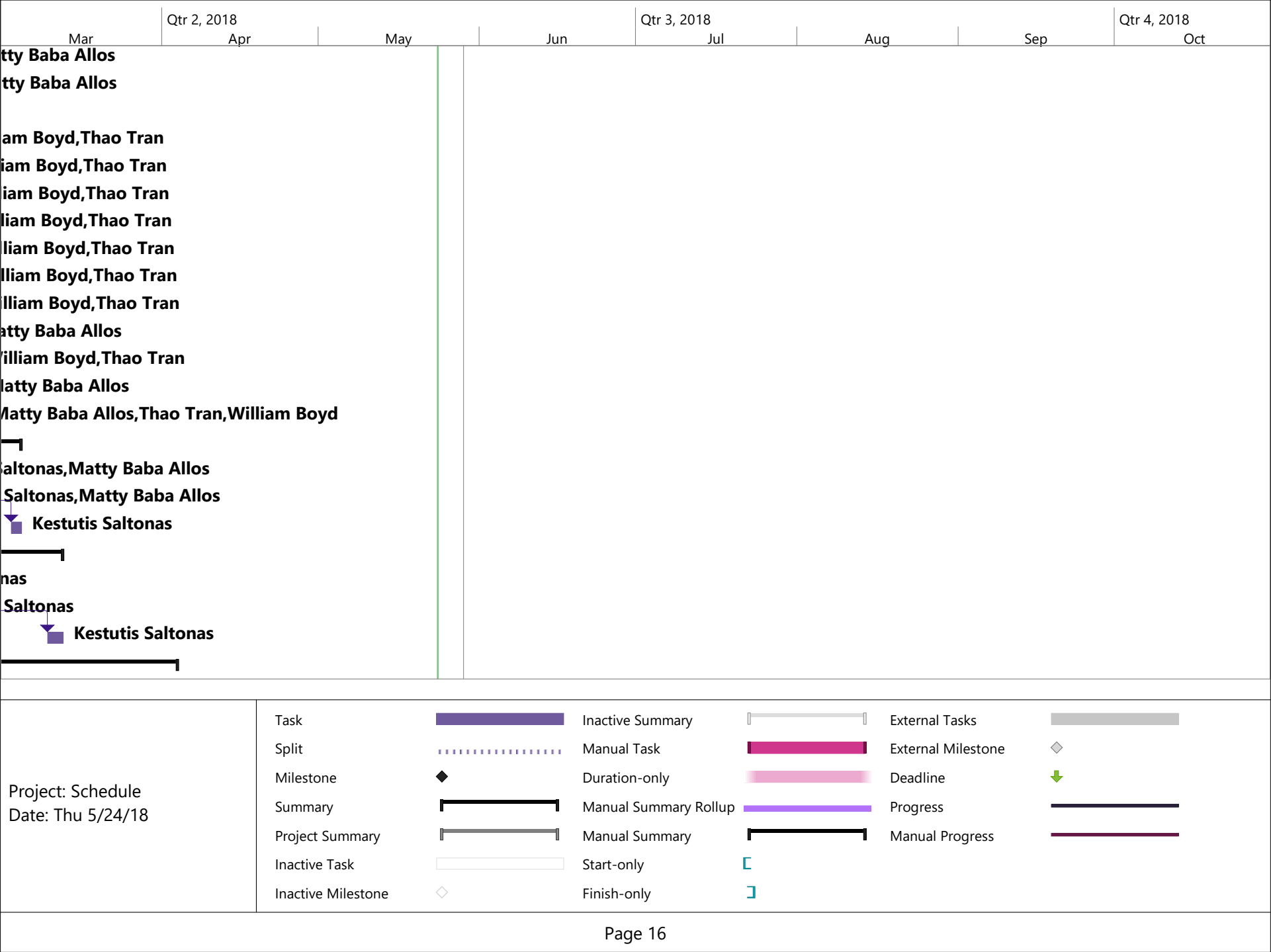


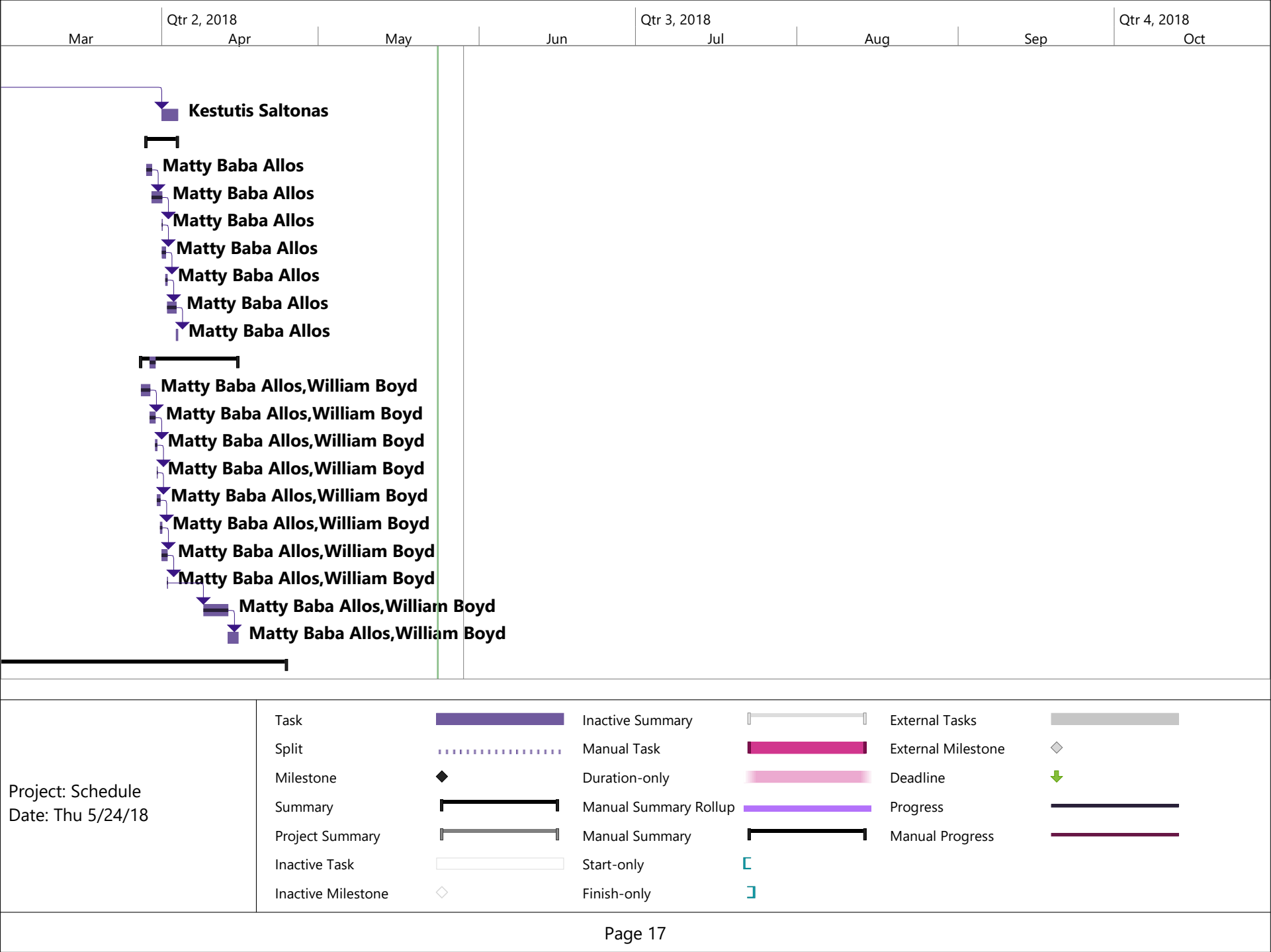
| Resource Names | Nov | Dec | Qtr 1, 2018 Jan | Feb | Mar |
|---|-----|-----|--------------------|-----|-----|
| William Boyd | | | | | |
| Matty Baba Allos,Kestutis Saltonas | | | | | |
| Matty Baba Allos,Kestutis Saltonas | | | | | |
| Matty Baba Allos,Kestutis Saltonas | | | | | |
| Matty Baba Allos,Kestutis Saltonas | | | | | |
| Thao Tran | | | | | |
| Thao Tran | | | | | |
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| Thao Tran | | | | | |
| Matty Baba Allos,William Boyd | | | | | |
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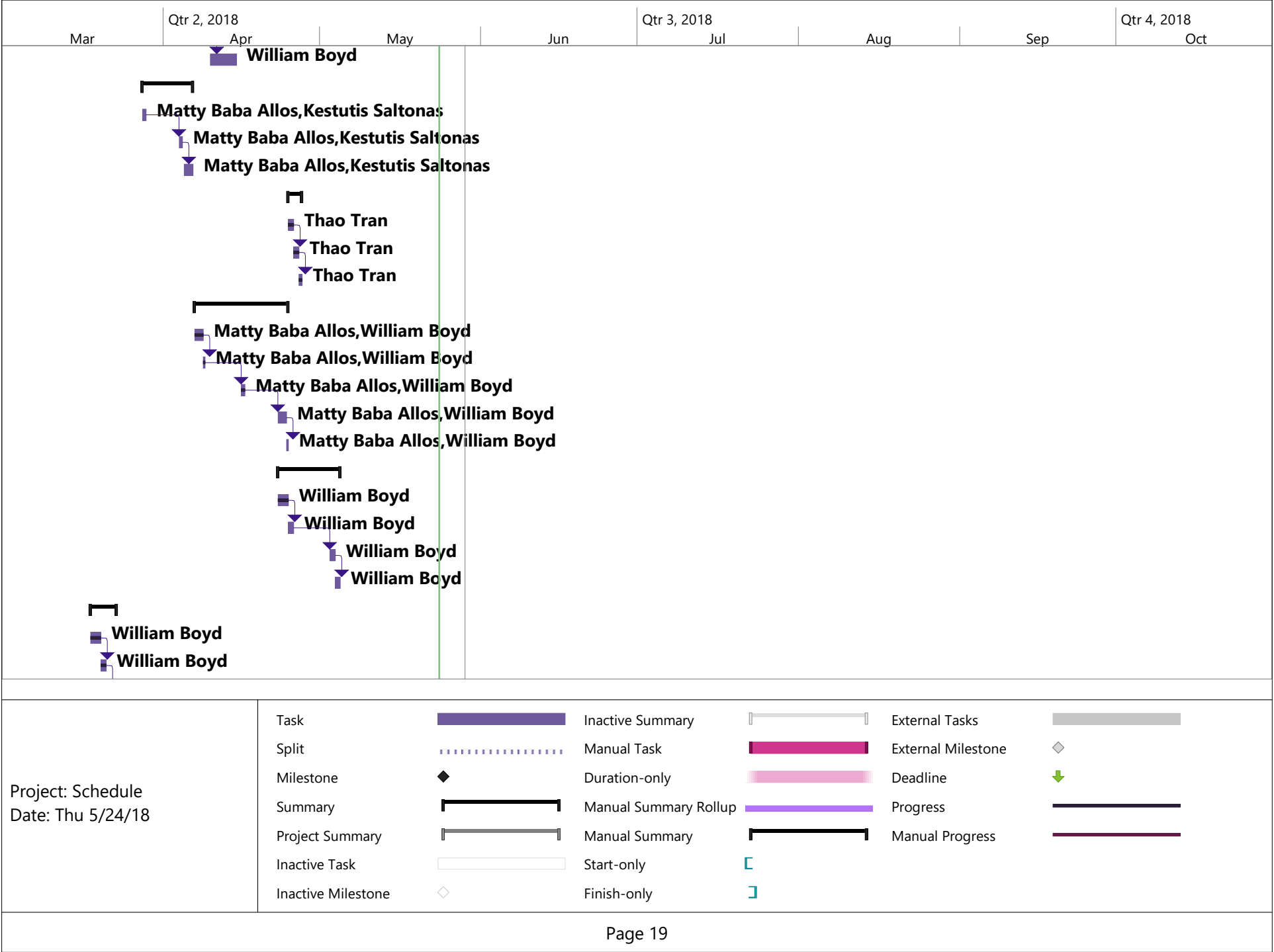
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| Project: Schedule Date: Thu 5/24/18 | Task |  | Inactive Summary |  | External Tasks |  |
| | Split |  | Manual Task |  | External Milestone |  |
| | Milestone |  | Duration-only |  | Deadline |  |
| | Summary |  | Manual Summary Rollup |  | Progress |  |
| | Project Summary |  | Manual Summary |  | Manual Progress |  |
| | Inactive Task |  | Start-only |  | | |
| | Inactive Milestone |  | Finish-only |  | | |

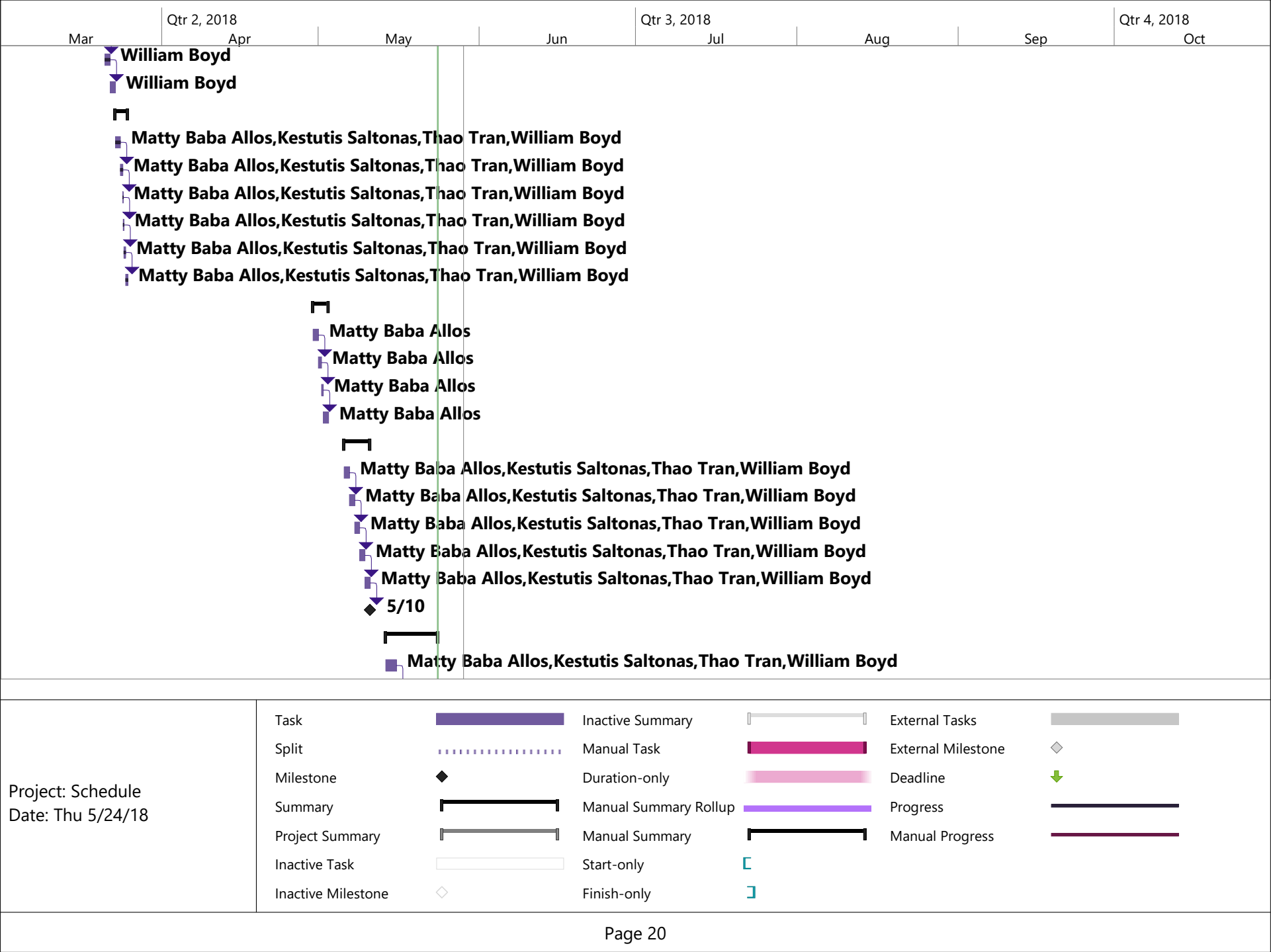


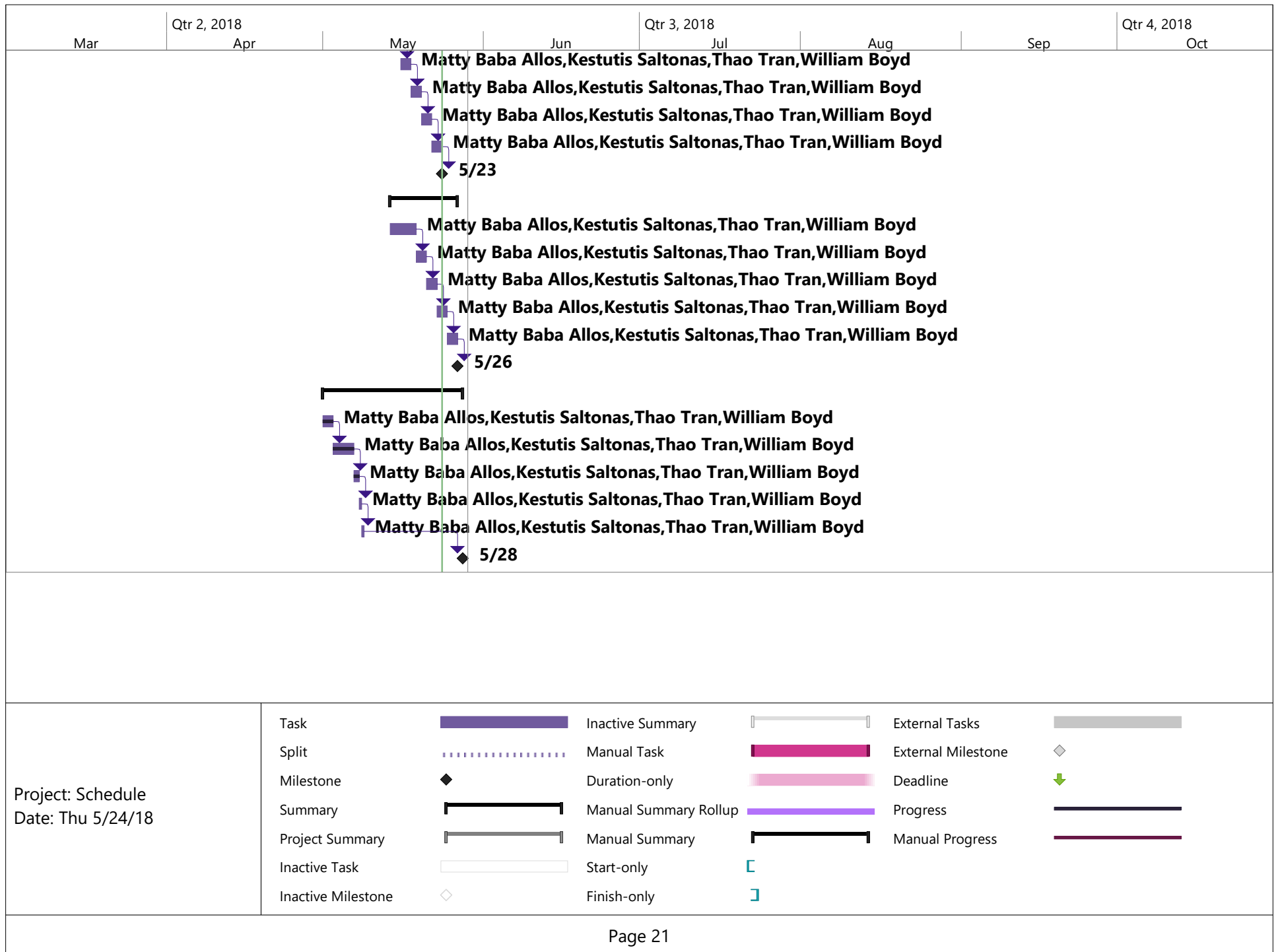
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| Project: Schedule Date: Thu 5/24/18 | Task |  | Inactive Summary |  | External Tasks |  |
| | Split |  | Manual Task |  | External Milestone |  |
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| | Inactive Milestone |  | Finish-only |  | | |






















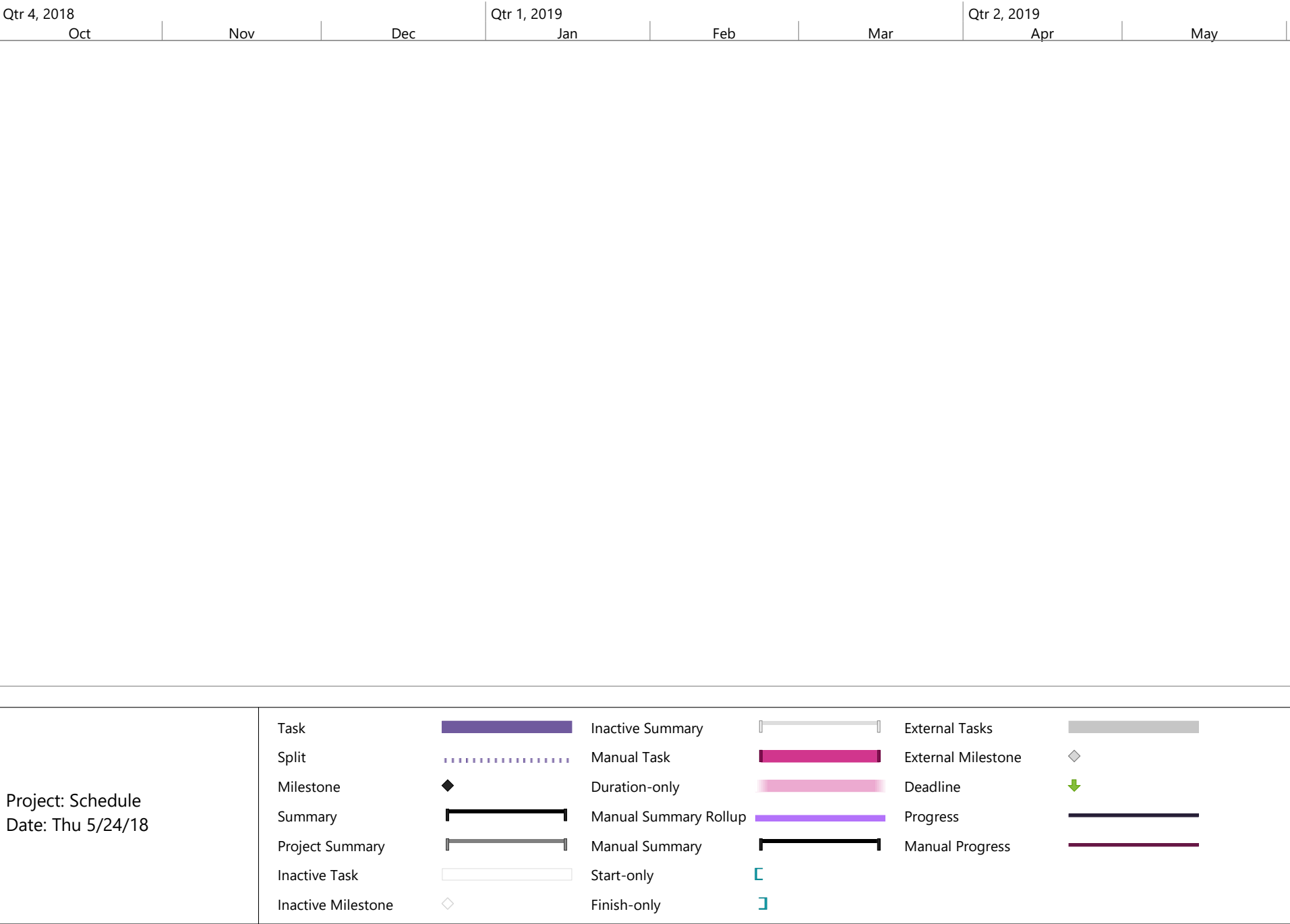




















































































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| <div>Project: Schedule</div> <div>Date: Thu 5/24/18</div> | Task |  | Inactive Summary |  | External Tasks |  |
| | Split |  | Manual Task |  | External Milestone |  |
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