| ID | Task Name | Duration | Start | Finish | Predec | Resource Names |
|---|---|---|---|---|---|---|
| 1 | **calntegrator2 1.0** | **116 days?** | **Wed 3/19/08** | **Fri 8/29/08** | | |
| 2 | **Inception phase** | **23 days?** | **Wed 3/19/08** | **Fri 4/18/08** | | |
| 24 | Inception Complete | 1 day? | Fri 4/18/08 | Fri 4/18/08 | | |
| 25 | **Elaboration Phase** | **93 days?** | **Mon 4/21/08** | **Fri 8/29/08** | **24** | |
| 26 | **Elaboration - Iteration 1** | **20 days?** | **Mon 4/21/08** | **Fri 5/16/08** | | |
| 66 | **Elaboration - Iteration 2** | **33 days?** | **Mon 5/19/08** | **Thu 7/3/08** | **65** | |
| 107 | **Elaboration - Iteration 3** | **40 days?** | **Mon 7/7/08** | **Fri 8/29/08** | **66** | |
| 108 | **Project Management** | **5 days** | **Mon 7/7/08** | **Fri 7/11/08** | | |
| 109 | Schedule | 1 day | Mon 7/7/08 | Mon 7/7/08 | | SJ |
| 110 | Risk Management | 3 days | Mon 7/7/08 | Wed 7/9/08 | | SJ |
| 111 | E2 Iteration Assessment | 2 days | Thu 7/10/08 | Fri 7/11/08 | | SJ |
| 112 | **Requirements** | **29 days?** | **Mon 7/7/08** | **Thu 8/14/08** | | |
| 113 | Draft Storyboard for calntegrator2 | 2 days | Mon 7/14/08 | Tue 7/15/08 | | SJ |
| 114 | Wireframes for Perform Analysis | 10 days? | Mon 7/7/08 | Fri 7/18/08 | | WF |
| 115 | Requirements for View Images | 10 days? | Mon 7/14/08 | Fri 7/25/08 | | WF |
| 116 | Review Vision Document | 1 day | Thu 7/31/08 | Thu 7/31/08 | | SJ |
| 117 | External Review of Use Cases/Vision | 1 day? | Thu 8/14/08 | Thu 8/14/08 | | SJ |
| 118 | **Analysis and Design** | **18 days?** | **Mon 7/7/08** | **Wed 7/30/08** | | |
| 119 | Manage Queries-Supporting Class Model | 5 days | Mon 7/7/08 | Fri 7/11/08 | | ET |
| 120 | Use-Case Design:Manage Queries | 3 days | Tue 7/15/08 | Thu 7/17/08 | 119 | ET |
| 121 | Use-Case Design: Perform Analysis | 4 days | Mon 7/21/08 | Thu 7/24/08 | 114 | ET |
| 122 | Model Changes (Data Type Support) | 3 days? | Mon 7/7/08 | Wed 7/9/08 | | MH |
| 123 | Model Changes (UoM, Range Search) | 3 days? | Mon 7/7/08 | Wed 7/9/08 | | MH |
| 124 | Work with VCDE/Arc Mentor | 15 days | Mon 7/7/08 | Fri 7/25/08 | | MH |
| 125 | Final Software Architecture Document | 3 days | Mon 7/28/08 | Wed 7/30/08 | | MH |
| 126 | **Implementation** | **39 days** | **Mon 7/7/08** | **Thu 8/28/08** | | |
| 127 | **Implement Deploy Study** | **6 days** | **Mon 7/7/08** | **Mon 7/14/08** | | |
| 128 | Mapping functionality (Genomics, NCIA), Retrieve Array Data, Feedb | 5 days | Mon 7/7/08 | Fri 7/11/08 | | ET |
| 129 | Datatype changes | 3 days | Thu 7/10/08 | Mon 7/14/08 | | ET |
| 130 | Security - Authentication & Authorization | 5 days | Mon 7/7/08 | Fri 7/11/08 | | TJ |
| 131 | UI improvement for Deploy Study | 3 days | Tue 7/15/08 | Thu 7/17/08 | 129 | MR |

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|---|---|---|---|---|---|---|
| 132 | **Implement Manage Queries** | **29 days** | **Mon 7/14/08** | **Thu 8/21/08** | | |
| 133 | Front End | 15 days | Mon 7/14/08 | Fri 8/1/08 | | ML |
| 134 | General Service Tier (Query Creation & Persistence) | 10 days | Mon 7/14/08 | Fri 7/25/08 | | TJ |
| 135 | ArrayDataService search functionality | 5 days | Fri 7/25/08 | Thu 7/31/08 | | ET |
| 136 | Query to Hibernate Query translation | 15 days | Fri 8/1/08 | Thu 8/21/08 | | TJ |
| 137 | **Implement Perform Data Analysis: GenePattern integration & KM Pl** | **19 days** | **Mon 8/4/08** | **Thu 8/28/08** | | |
| 138 | Analysis job definition | 5 days | Mon 8/4/08 | Fri 8/8/08 | 121 | ML |
| 139 | Service tier components for general analysis job management | 5 days | Mon 8/11/08 | Fri 8/15/08 | | ML |
| 140 | KM Plot Implementation | 5 days | Mon 8/18/08 | Fri 8/22/08 | | ML |
| 141 | GenePattern integration | 5 days | Fri 8/22/08 | Thu 8/28/08 | | TJ |
| 142 | Browse Study | 5 days | Mon 7/14/08 | Fri 7/18/08 | | TBD1 |
| 143 | View Images | 5 days | Fri 8/1/08 | Thu 8/7/08 | 115 | TBD1 |
| 144 | **Test** | **29 days** | **Mon 7/21/08** | **Thu 8/28/08** | | |
| 145 | Performance/load test Manage Queries | 3 days | Fri 8/8/08 | Tue 8/12/08 | | TBD1 |
| 146 | Unit Tests/Functional Tests | 6 days | Mon 8/18/08 | Mon 8/25/08 | | TBD1 |
| 147 | QA Team Test | 29 days | Mon 7/21/08 | Thu 8/28/08 | | TBD2 |
| 148 | **Environment** | **1 day?** | **Mon 7/28/08** | **Mon 7/28/08** | | |
| 149 | Configure nightly build | 1 day? | Mon 7/28/08 | Mon 7/28/08 | | ET |
| 150 | **Configuration and Change Management** | **3 days** | **Mon 7/14/08** | **Wed 7/16/08** | | |
| 151 | Complete Feature Request/Tracking | 3 days | Mon 7/14/08 | Wed 7/16/08 | | SJ |
| 152 | **Deployment** | **31 days?** | **Mon 7/14/08** | **Mon 8/25/08** | | |
| 153 | Deploy to DEV tier | 2 days | Mon 7/14/08 | Tue 7/15/08 | | ET |
| 154 | Deploy to QA tier | 1 day? | Mon 8/25/08 | Mon 8/25/08 | | TBD2 |
| 155 | Elaboration 3 Complete | 1 day? | Fri 8/29/08 | Fri 8/29/08 | 147 | |

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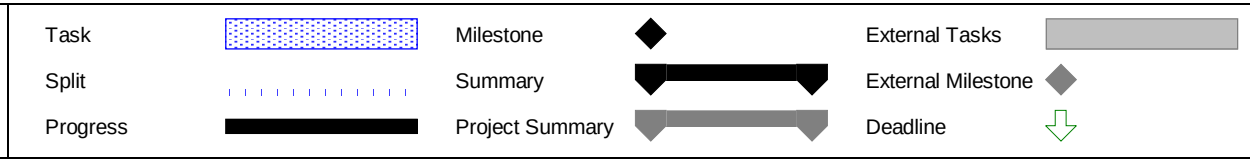




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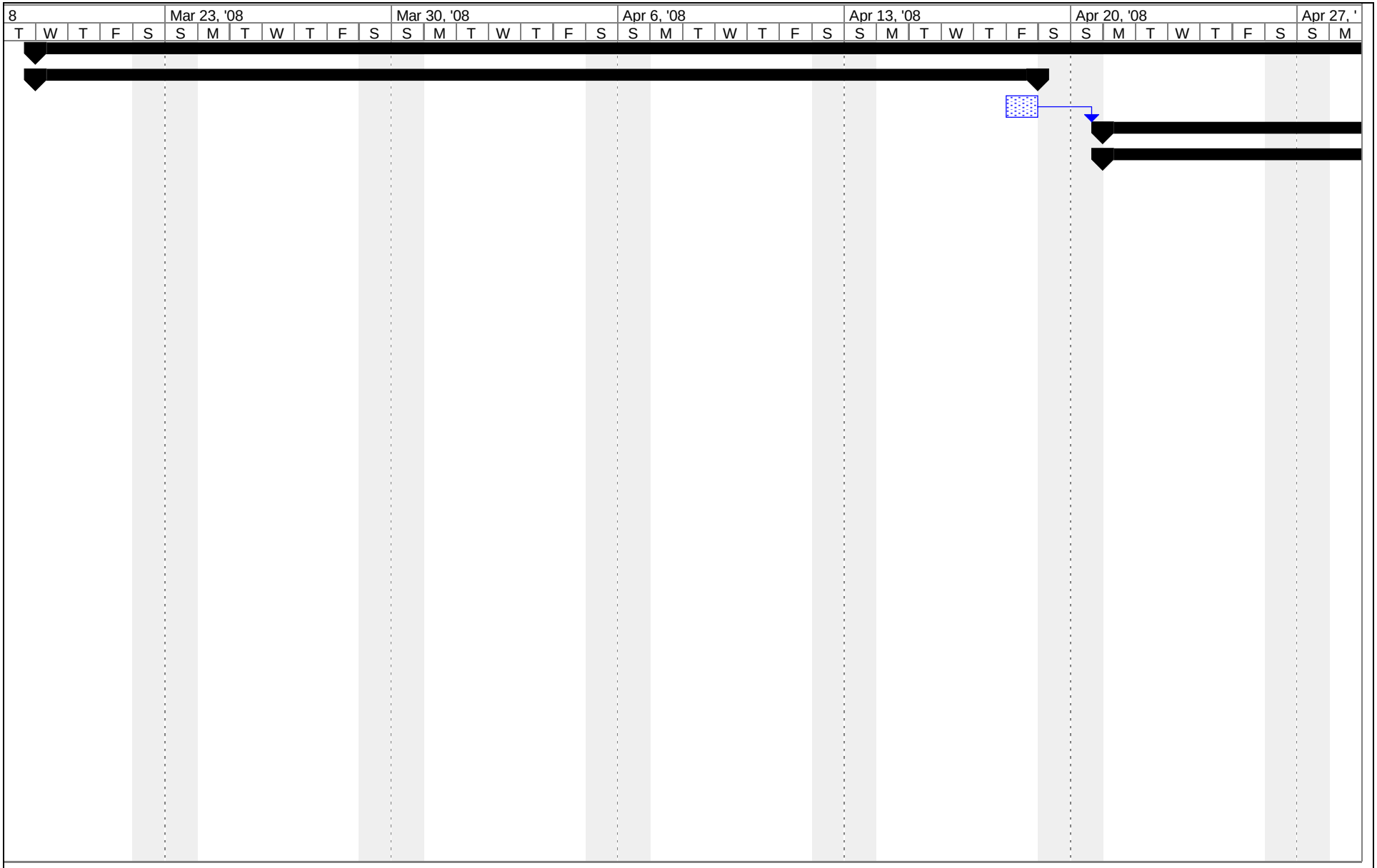


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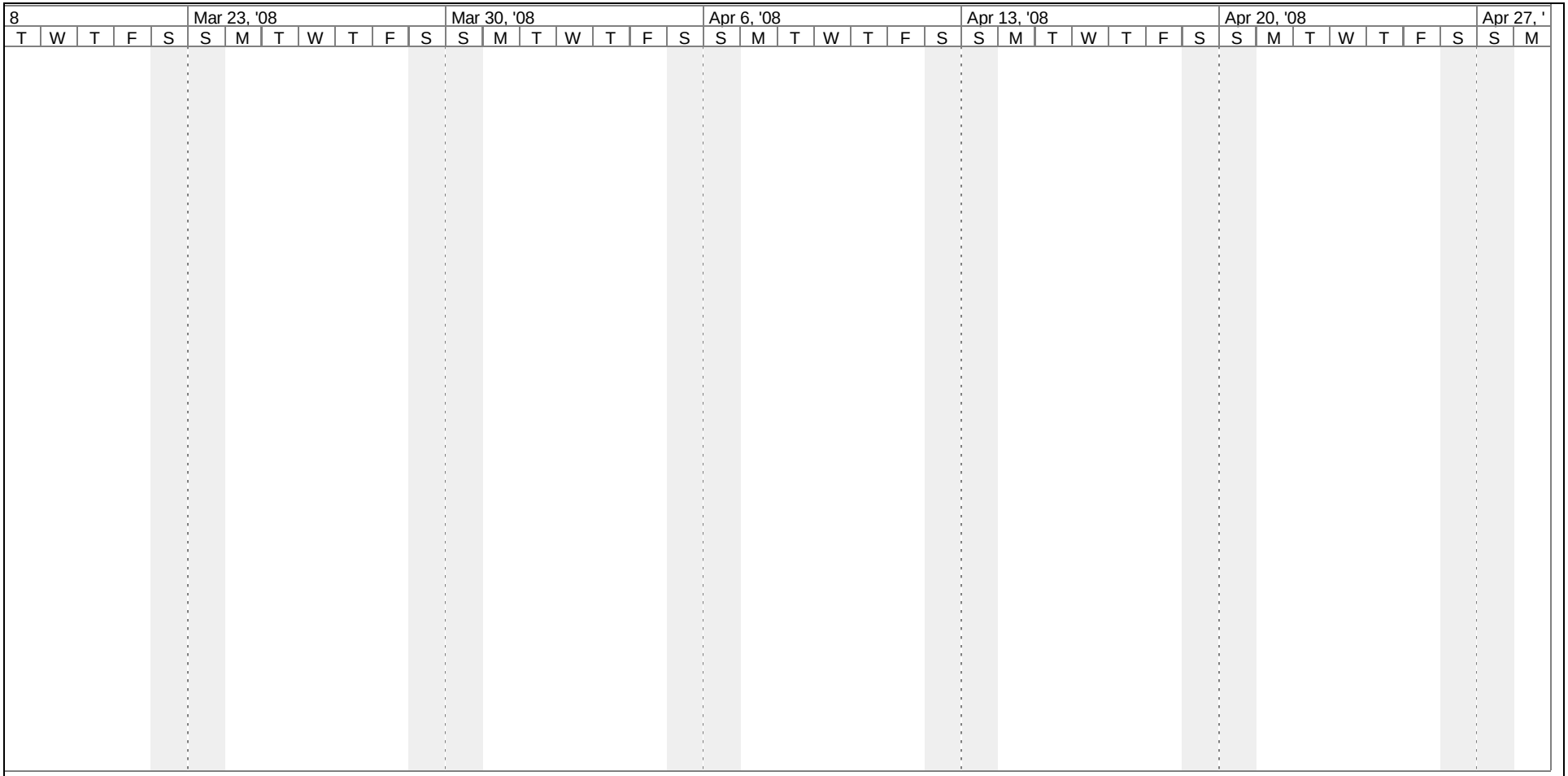


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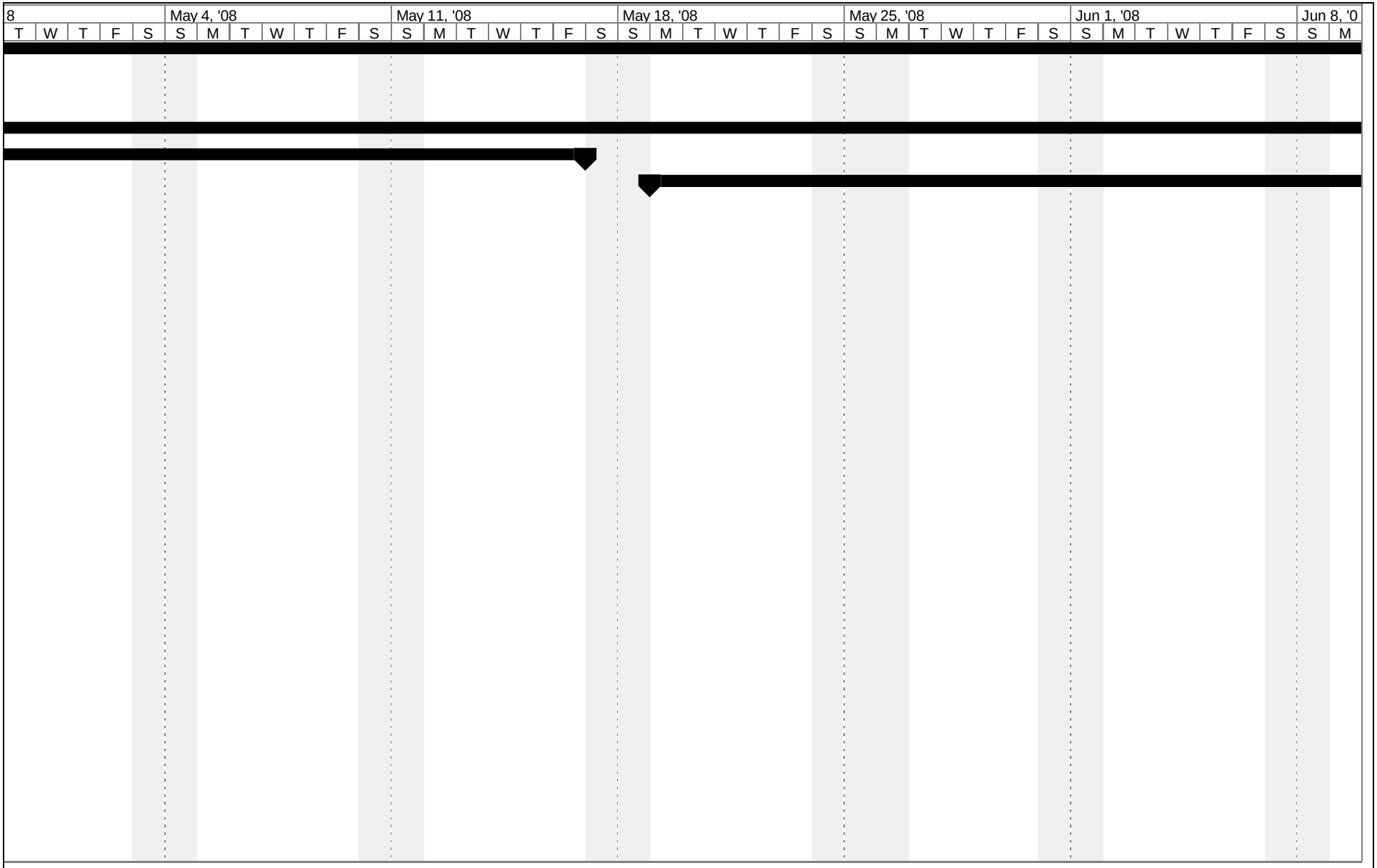


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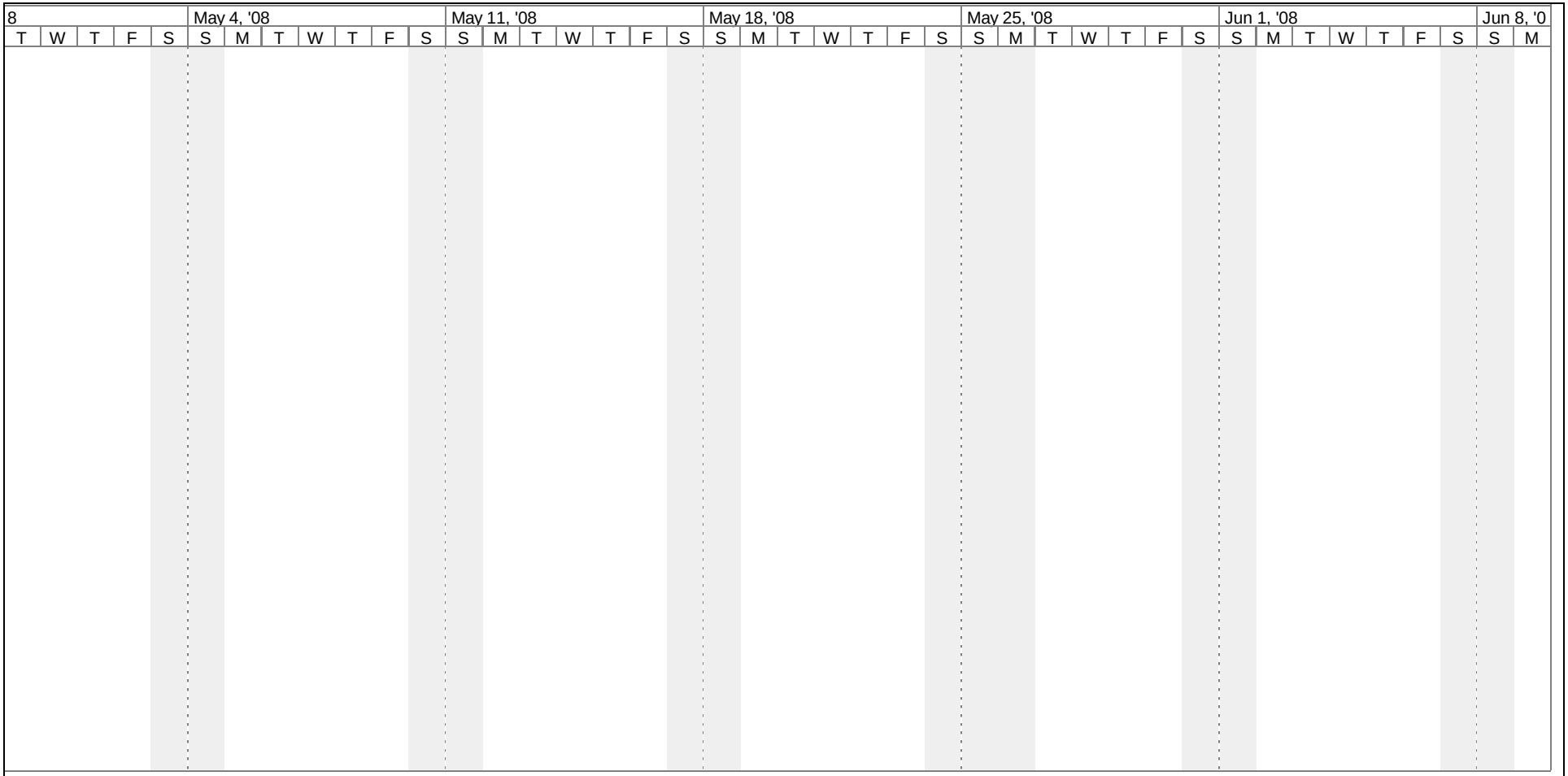


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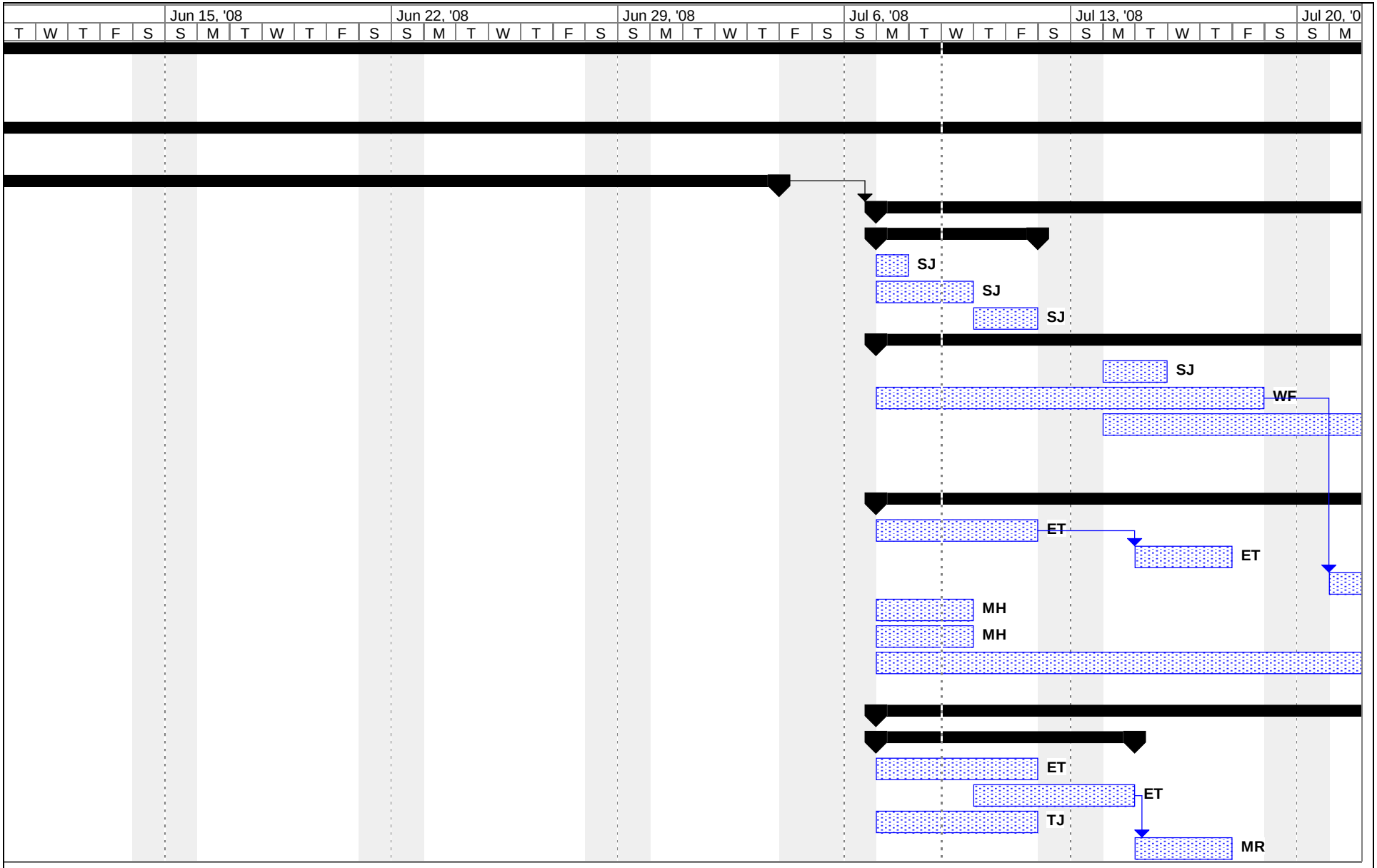


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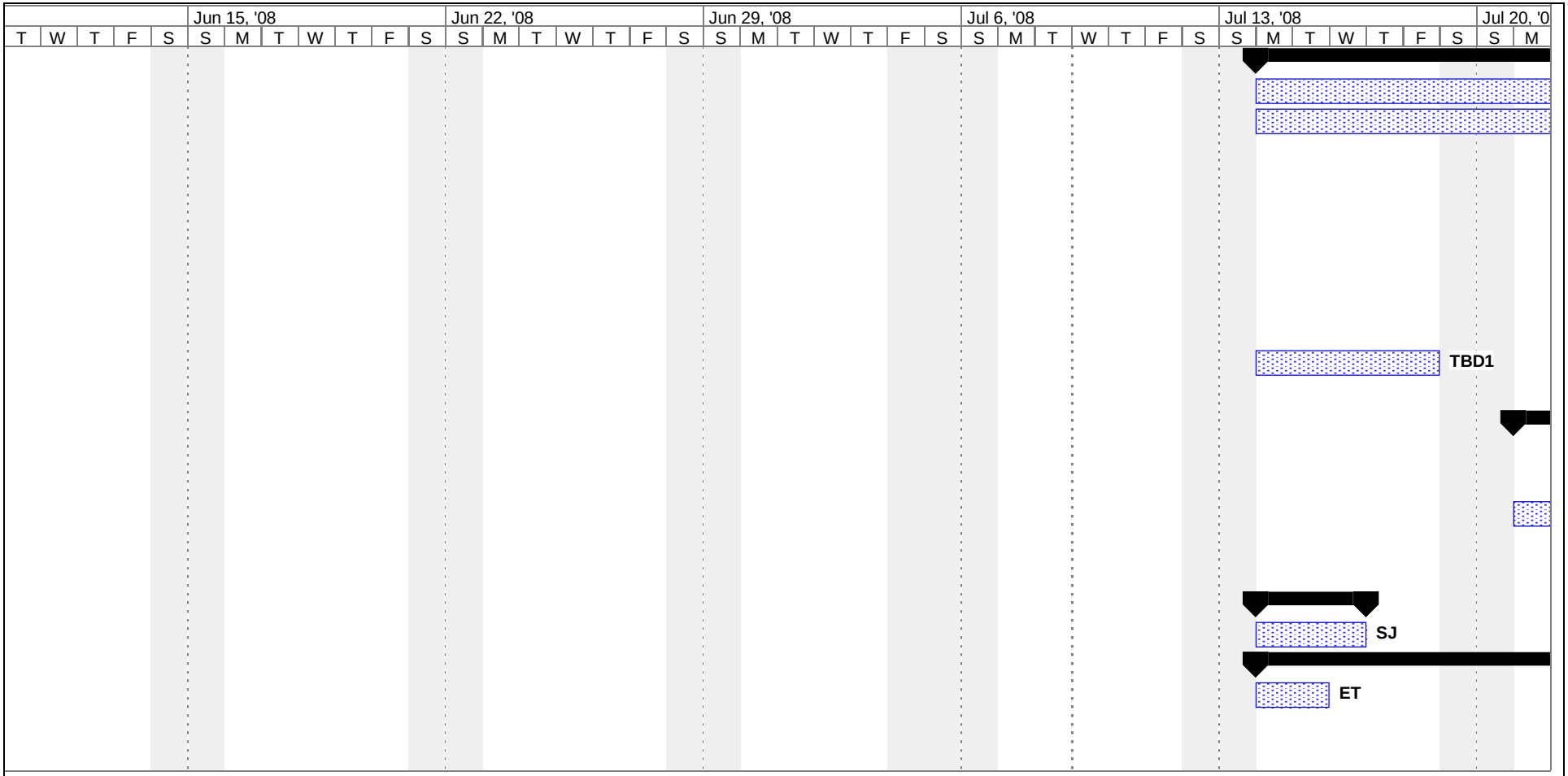


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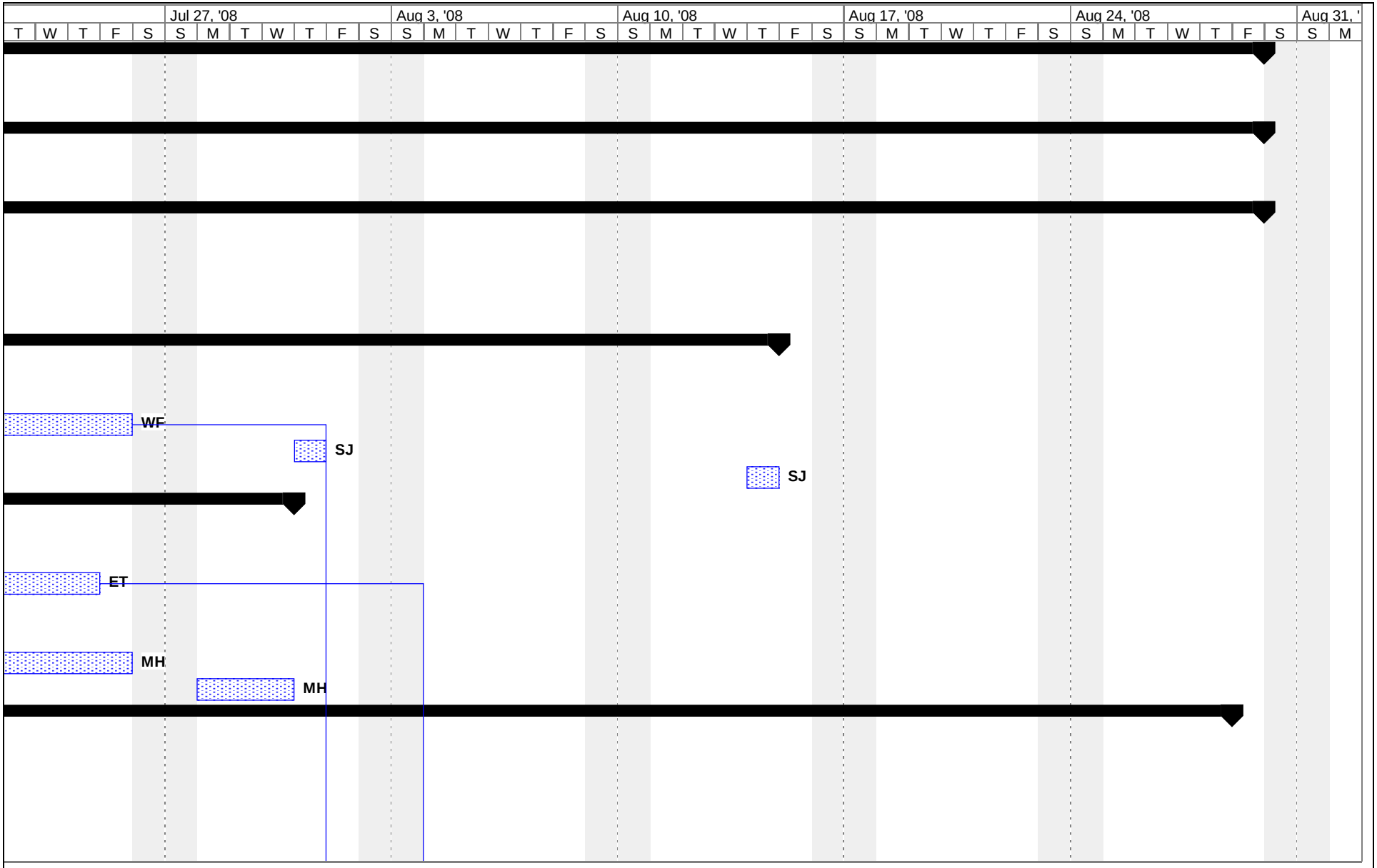


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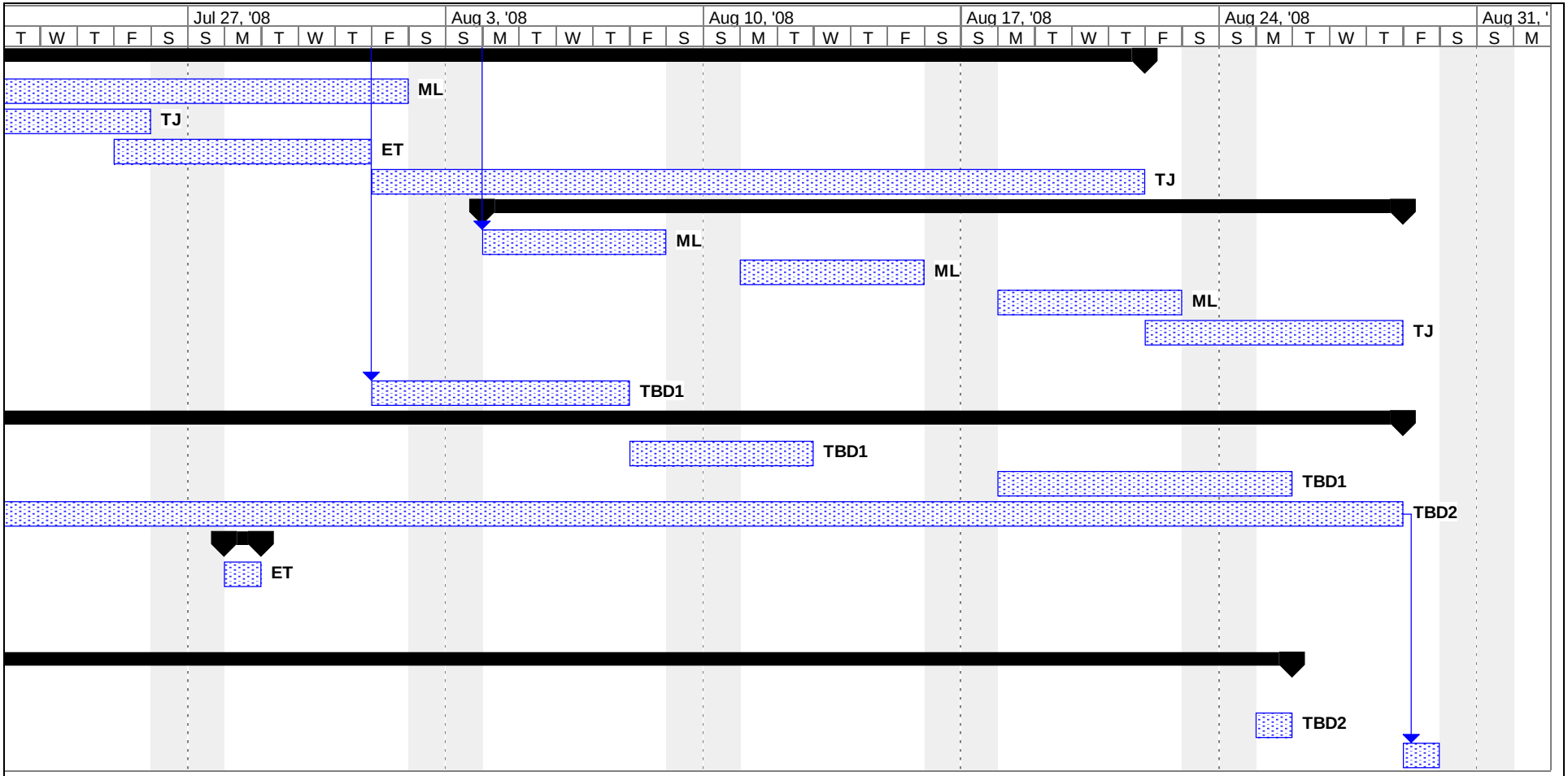


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