

| Those Meddling Kids Gantt Chart                               |               |                                 |           |           |           |           |           |           |           |
|---|---------------|---------------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| Task / Catagory   | Task Assignee | Memo                            | Week1     |           |           |           |           |           |           |
|   |               |                                 | M - 10/23 | T - 10/24 | W - 10/25 | R - 10/26 | F - 10/27 | S - 10/28 | S - 10/29 |
| <b>Full Stack</b>   |               |                                 |           |           |           |           |           |           |           |
| Brainstorm Project Ideas                                      | All           |                                 |           |           |           |           |           |           |           |
| Select Project Idea   | All           | Completed 10/25                 |           |           |           |           |           |           |           |
| Determine Framework   | Pat           | Completed 10/25                 |           |           |           |           |           |           |           |
| Set up repository and get things rolling                      | Pat           | Completed 10/25                 |           |           |           |           |           |           |           |
| Add Routing to Documentation Generated by Doxygen             | Pat           | Completed                       |           |           |           |           |           |           |           |
| Validate Prototype Functionality Via Manual Testing           | Pat           | Completed                       |           |           |           |           |           |           |           |
| Determine Test Suite Methodology                              | Pat           | Completed 11/25                 |           |           |           |           |           |           |           |
| Add Baseline Scraper Test                                     | Pat           | Completed                       |           |           |           |           |           |           |           |
| Modify search to handle a comma seperated string              | Pat           | Completed                       |           |           |           |           |           |           |           |
| Validate Iteration (Each Week)                                | Pat           | Completed                       |           |           |           |           |           |           |           |
| Create New tests for new scraper functions                    | Pat           | Completed                       |           |           |           |           |           |           |           |
| Determine if Deployment is Feasible                           | Pat           | Completed                       |           |           |           |           |           |           |           |
| Deploy App To Heroku  | Pat           | Completed                       |           |           |           |           |           |           |           |
| <b>Backend</b>  |               |                                 |           |           |           |           |           |           |           |
| Develop Baseline Web Scraper Functionality                    | Ellis         | Completed                       |           |           |           |           |           |           |           |
| Determine Format that Scraper Returns                         | Ellis         | Completed                       |           |           |           |           |           |           |           |
| Return Only 3 Results From Web Scraper                        | Ellis         | Completed                       |           |           |           |           |           |           |           |
| Reduce Amount of Data   | Ellis         | Completed                       |           |           |           |           |           |           |           |
| Increase Efficiency of Scraper Function                       | Ellis         | Completed                       |           |           |           |           |           |           |           |
| Add another Service   | Ellis         | Completed                       |           |           |           |           |           |           |           |
| Integrate Other Services Into Output                          | Ellis         | Completed                       |           |           |           |           |           |           |           |
| <b>Frontend</b>   |               |                                 |           |           |           |           |           |           |           |
| Create Routing Between Home, Search, and Results pages        | Pat           | Completed 10/28                 |           |           |           |           |           |           |           |
| Look Into Posting Results from Python Function Into a View    | Liam          | Completed                       |           |           |           |           |           |           |           |
| Combine Scraper Output and Results From Above                 | Liam          | Completed                       |           |           |           |           |           |           |           |
| CSS/Make Pretty   | Liam          | Completed 10/28                 |           |           |           |           |           |           |           |
| Reactify?   | Pat/Liam      | Completed, We're Not Doing This |           |           |           |           |           |           |           |
| Integrate Form Addition/Subtraction of Options in Search View | Pat           | Completed                       |           |           |           |           |           |           |           |
| Style Search Results  | Liam          | Completed                       |           |           |           |           |           |           |           |
| Account For Change in Dictionary                              | Liam          | Completed                       |           |           |           |           |           |           |           |
| Determine Color Scheme for Application                        | Liam          | Completed                       |           |           |           |           |           |           |           |
| Style according to Color Scheme                               | Liam          | Completed                       |           |           |           |           |           |           |           |
| <b>Documentation</b>  |               |                                 |           |           |           |           |           |           |           |
| Continually Update the Gantt Chart                            | All           | Completed 11/30                 |           |           |           |           |           |           |           |
| Figure out Doxygen and Use with Python                        | Pat           | Completed 11/30                 |           |           |           |           |           |           |           |
| Update ReadMe with any New Package Information                | All           | Ongoing                         |           |           |           |           |           |           |           |
| Review And Update Tasks                                       | Pat           | Ongoing(Each Monday)            |           |           |           |           |           |           |           |
| Create & Update Use Case Diagram                              | Pat           | Completed 10/30                 |           |           |           |           |           |           |           |
| Review Requirements and Validate that all are met             | Pat           | Completed 10/30                 |           |           |           |           |           |           |           |
| Create & Update Class Diagram                                 |               | Complete                        |           |           |           |           |           |           |           |
| Create & Update State Diagram                                 |               | Complete                        |           |           |           |           |           |           |           |
| Create & Update Product Backlog                               | Pat           | Recurrant(Completed 12/3)       |           |           |           |           |           |           |           |
| Create & Update Sprint Backlog                                | Pat           | Recurrant(Completed 12/3)       |           |           |           |           |           |           |           |

| Those Meddling Kids Gantt Chart                               |               |                                 |           |           |          |          |          |          |          |
|---|---------------|---------------------------------|-----------|-----------|----------|----------|----------|----------|----------|
| Task / Category   | Task Assignee | Memo                            | Week 2    |           |          |          |          |          |          |
|   |               |                                 | M - 10/30 | T - 10/31 | W - 11/1 | R - 11/2 | F - 11/3 | S - 11/4 | S - 11/5 |
| <b>Full Stack</b>   |               |                                 |           |           |          |          |          |          |          |
| Brainstorm Project Ideas                                      | All           |                                 |           |           |          |          |          |          |          |
| Select Project Idea   | All           | Completed 10/25                 |           |           |          |          |          |          |          |
| Determine Framework   | Pat           | Completed 10/25                 |           |           |          |          |          |          |          |
| Set up repository and get things rolling                      | Pat           | Completed 10/25                 |           |           |          |          |          |          |          |
| Add Routing to Documentation Generated by Doxygen             | Pat           | Completed                       |           |           |          |          |          |          |          |
| Validate Prototype Functionality Via Manual Testing           | Pat           | Completed                       |           |           |          |          |          |          |          |
| Determine Test Suite Methodology                              | Pat           | Completed 11/25                 |           |           |          |          |          |          |          |
| Add Baseline Scraper Test                                     | Pat           | Completed                       |           |           |          |          |          |          |          |
| Modify search to handle a comma seperated string              | Pat           | Completed                       |           |           |          |          |          |          |          |
| Validate Iteration (Each Week)                                | Pat           | Completed                       |           |           |          |          |          |          |          |
| Create New tests for new scraper functions                    | Pat           | Completed                       |           |           |          |          |          |          |          |
| Determine if Deployment is Feasible                           | Pat           | Completed                       |           |           |          |          |          |          |          |
| Deploy App To Heroku  | Pat           | Completed                       |           |           |          |          |          |          |          |
|   |               |                                 |           |           |          |          |          |          |          |
| <b>Backend</b>  |               |                                 |           |           |          |          |          |          |          |
| Develop Baseline Web Scraper Functionality                    | Ellis         | Completed                       |           |           |          |          |          |          |          |
| Determine Format that Scraper Returns                         | Ellis         | Completed                       |           |           |          |          |          |          |          |
| Return Only 3 Results From Web Scraper                        | Ellis         | Completed                       |           |           |          |          |          |          |          |
| Reduce Amount of Data   | Ellis         | Completed                       |           |           |          |          |          |          |          |
| Increase Efficiency of Scraper Function                       | Ellis         | Completed                       |           |           |          |          |          |          |          |
| Add another Service   | Ellis         | Completed                       |           |           |          |          |          |          |          |
| Integrate Other Services Into Output                          | Ellis         | Completed                       |           |           |          |          |          |          |          |
|   |               |                                 |           |           |          |          |          |          |          |
|   |               |                                 |           |           |          |          |          |          |          |
| <b>Frontend</b>   |               |                                 |           |           |          |          |          |          |          |
| Create Routing Between Home, Search, and Results pages        | Pat           | Completed 10/28                 |           |           |          |          |          |          |          |
| Look Into Posting Results from Python Function Into a View    | Liam          | Completed                       |           |           |          |          |          |          |          |
| Combine Scraper Output and Results From Above                 | Liam          | Completed                       |           |           |          |          |          |          |          |
| CSS/Make Pretty   | Liam          | Completed 10/28                 |           |           |          |          |          |          |          |
| Reactify?   | Pat/Liam      | Completed, We're Not Doing This |           |           |          |          |          |          |          |
| Integrate Form Addition/Subtraction of Options in Search View | Pat           | Completed                       |           |           |          |          |          |          |          |
| Style Search Results  | Liam          | Completed                       |           |           |          |          |          |          |          |
| Account For Change in Dictionary                              | Liam          | Completed                       |           |           |          |          |          |          |          |
| Determine Color Scheme for Application                        | Liam          | Completed                       |           |           |          |          |          |          |          |
| Style according to Color Scheme                               | Liam          | Completed                       |           |           |          |          |          |          |          |
|   |               |                                 |           |           |          |          |          |          |          |
| <b>Documentation</b>  |               |                                 |           |           |          |          |          |          |          |
| Continually Update the Gantt Chart                            | All           | Completed 11/30                 |           |           |          |          |          |          |          |
| Figure out Doxygen and Use with Python                        | Pat           | Completed 11/30                 |           |           |          |          |          |          |          |
| Update ReadMe with any New Package Information                | All           | Ongoing                         |           |           |          |          |          |          |          |
| Review And Update Tasks                                       | Pat           | Ongoing(Each Monday)            |           |           |          |          |          |          |          |
| Create & Update Use Case Diagram                              | Pat           | Completed 10/30                 |           |           |          |          |          |          |          |
| Review Requirements and Validate that all are met             | Pat           | Completed 10/30                 |           |           |          |          |          |          |          |
| Create & Update Class Diagram                                 |               | Complete                        |           |           |          |          |          |          |          |
| Create & Update State Diagram                                 |               | Complete                        |           |           |          |          |          |          |          |
| Create & Update Product Backlog                               | Pat           | Recurrant(Completed 12/3)       |           |           |          |          |          |          |          |
| Create & Update Sprint Backlog                                | Pat           | Recurrant(Completed 12/3)       |           |           |          |          |          |          |          |

| Those Meddling Kids Gantt Chart                               |               |                                 | PROJECT   |                     |   |   |   |   |   |
|---|---------------|---------------------------------|-----------|---------------------|---|---|---|---|---|
| Task / Category   | Task Assignee | Memo                            | THREE DUE | Week 3 - 11/6-11/12 |   |   |   |   |   |
|   |               |                                 |           | M                   | T | W | R | F | S |
| <b>Full Stack</b>   |               |                                 |           |                     |   |   |   |   |   |
| Brainstorm Project Ideas                                      | All           |                                 |           |                     |   |   |   |   |   |
| Select Project Idea   | All           | Completed 10/25                 |           |                     |   |   |   |   |   |
| Determine Framework   | Pat           | Completed 10/25                 |           |                     |   |   |   |   |   |
| Set up repository and get things rolling                      | Pat           | Completed 10/25                 |           |                     |   |   |   |   |   |
| Add Routing to Documentation Generated by Doxygen             | Pat           | Completed                       |           |                     |   |   |   |   |   |
| Validate Prototype Functionality Via Manual Testing           | Pat           | Completed                       |           |                     |   |   |   |   |   |
| Determine Test Suite Methodology                              | Pat           | Completed 11/25                 |           |                     |   |   |   |   |   |
| Add Baseline Scraper Test                                     | Pat           | Completed                       |           |                     |   |   |   |   |   |
| Modify search to handle a comma seperated string              | Pat           | Completed                       |           |                     |   |   |   |   |   |
| Validate Iteration (Each Week)                                | Pat           | Completed                       |           |                     |   |   |   |   |   |
| Create New tests for new scraper functions                    | Pat           | Completed                       |           |                     |   |   |   |   |   |
| Determine if Deployment is Feasible                           | Pat           | Completed                       |           |                     |   |   |   |   |   |
| Deploy App To Heroku  | Pat           | Completed                       |           |                     |   |   |   |   |   |
|   |               |                                 |           |                     |   |   |   |   |   |
| <b>Backend</b>  |               |                                 |           |                     |   |   |   |   |   |
| Develop Baseline Web Scraper Functionality                    | Ellis         | Completed                       |           |                     |   |   |   |   |   |
| Determine Format that Scraper Returns                         | Ellis         | Completed                       |           |                     |   |   |   |   |   |
| Return Only 3 Results From Web Scraper                        | Ellis         | Completed                       |           |                     |   |   |   |   |   |
| Reduce Amount of Data   | Ellis         | Completed                       |           |                     |   |   |   |   |   |
| Increase Efficiency of Scraper Function                       | Ellis         | Completed                       |           |                     |   |   |   |   |   |
| Add another Service   | Ellis         | Completed                       |           |                     |   |   |   |   |   |
| Integrate Other Services Into Output                          | Ellis         | Completed                       |           |                     |   |   |   |   |   |
|   |               |                                 |           |                     |   |   |   |   |   |
|   |               |                                 |           |                     |   |   |   |   |   |
| <b>Frontend</b>   |               |                                 |           |                     |   |   |   |   |   |
| Create Routing Between Home, Search, and Results pages        | Pat           | Completed 10/28                 |           |                     |   |   |   |   |   |
| Look Into Posting Results from Python Function Into a View    | Liam          | Completed                       |           |                     |   |   |   |   |   |
| Combine Scraper Output and Results From Above                 | Liam          | Completed                       |           |                     |   |   |   |   |   |
| CSS/Make Pretty   | Liam          | Completed 10/28                 |           |                     |   |   |   |   |   |
| Reactify?   | Pat/Liam      | Completed, We're Not Doing This |           |                     |   |   |   |   |   |
| Integrate Form Addition/Subtraction of Options in Search View | Pat           | Completed                       |           |                     |   |   |   |   |   |
| Style Search Results  | Liam          | Completed                       |           |                     |   |   |   |   |   |
| Account For Change in Dictionary                              | Liam          | Completed                       |           |                     |   |   |   |   |   |
| Determine Color Scheme for Application                        | Liam          | Completed                       |           |                     |   |   |   |   |   |
| Style according to Color Scheme                               | Liam          | Completed                       |           |                     |   |   |   |   |   |
|   |               |                                 |           |                     |   |   |   |   |   |
| <b>Documentation</b>  |               |                                 |           |                     |   |   |   |   |   |
| Continually Update the Gantt Chart                            | All           | Completed 11/30                 |           |                     |   |   |   |   |   |
| Figure out Doxygen and Use with Python                        | Pat           | Completed 11/30                 |           |                     |   |   |   |   |   |
| Update ReadMe with any New Package Information                | All           | Ongoing                         |           |                     |   |   |   |   |   |
| Review And Update Tasks                                       | Pat           | Ongoing(Each Monday)            |           |                     |   |   |   |   |   |
| Create & Update Use Case Diagram                              | Pat           | Completed 10/30                 |           |                     |   |   |   |   |   |
| Review Requirements and Validate that all are met             | Pat           | Completed 10/30                 |           |                     |   |   |   |   |   |
| Create & Update Class Diagram                                 |               | Complete                        |           |                     |   |   |   |   |   |
| Create & Update State Diagram                                 |               | Complete                        |           |                     |   |   |   |   |   |
| Create & Update Product Backlog                               | Pat           | Recurrant(Completed 12/3)       |           |                     |   |   |   |   |   |
| Create & Update Sprint Backlog                                | Pat           | Recurrant(Completed 12/3)       |           |                     |   |   |   |   |   |

| Those Meddling Kids Gantt Chart                               |               |                                 |   |                    |   |   |   |   |   |
|---|---------------|---------------------------------|---|--------------------|---|---|---|---|---|
| Task / Catagory   | Task Assignee | Memo                            |   | Week 4 11/13-11/19 |   |   |   |   |   |
|   |               |                                 | S | M                  | T | W | R | F | S |
| <b>Full Stack</b>   |               |                                 |   |                    |   |   |   |   |   |
| Brainstorm Project Ideas                                      | All           |                                 |   |                    |   |   |   |   |   |
| Select Project Idea   | All           | Completed 10/25                 |   |                    |   |   |   |   |   |
| Determine Framework   | Pat           | Completed 10/25                 |   |                    |   |   |   |   |   |
| Set up repository and get things rolling                      | Pat           | Completed 10/25                 |   |                    |   |   |   |   |   |
| Add Routing to Documentation Generated by Doxygen             | Pat           | Completed                       |   |                    |   |   |   |   |   |
| Validate Prototype Functionality Via Manual Testing           | Pat           | Completed                       |   |                    |   |   |   |   |   |
| Determine Test Suite Methodology                              | Pat           | Completed 11/25                 |   |                    |   |   |   |   |   |
| Add Baseline Scraper Test                                     | Pat           | Completed                       |   |                    |   |   |   |   |   |
| Modify search to handle a comma seperated string              | Pat           | Completed                       |   |                    |   |   |   |   |   |
| Validate Iteration (Each Week)                                | Pat           | Completed                       |   |                    |   |   |   |   |   |
| Create New tests for new scraper functions                    | Pat           | Completed                       |   |                    |   |   |   |   |   |
| Determine if Deployment is Feasible                           | Pat           | Completed                       |   |                    |   |   |   |   |   |
| Deploy App To Heroku  | Pat           | Completed                       |   |                    |   |   |   |   |   |
|   |               |                                 |   |                    |   |   |   |   |   |
| <b>Backend</b>  |               |                                 |   |                    |   |   |   |   |   |
| Develop Baseline Web Scraper Functionality                    | Ellis         | Completed                       |   |                    |   |   |   |   |   |
| Determine Format that Scraper Returns                         | Ellis         | Completed                       |   |                    |   |   |   |   |   |
| Return Only 3 Results From Web Scraper                        | Ellis         | Completed                       |   |                    |   |   |   |   |   |
| Reduce Amount of Data   | Ellis         | Completed                       |   |                    |   |   |   |   |   |
| Increase Efficiency of Scraper Function                       | Ellis         | Completed                       |   |                    |   |   |   |   |   |
| Add another Service   | Ellis         | Completed                       |   |                    |   |   |   |   |   |
| Integrate Other Services Into Output                          | Ellis         | Completed                       |   |                    |   |   |   |   |   |
|   |               |                                 |   |                    |   |   |   |   |   |
|   |               |                                 |   |                    |   |   |   |   |   |
| <b>Frontend</b>   |               |                                 |   |                    |   |   |   |   |   |
| Create Routing Between Home, Search, and Results pages        | Pat           | Completed 10/28                 |   |                    |   |   |   |   |   |
| Look Into Posting Results from Python Function Into a View    | Liam          | Completed                       |   |                    |   |   |   |   |   |
| Combine Scraper Output and Results From Above                 | Liam          | Completed                       |   |                    |   |   |   |   |   |
| CSS/Make Pretty   | Liam          | Completed 10/28                 |   |                    |   |   |   |   |   |
| Reactify?   | Pat/Liam      | Completed, We're Not Doing This |   |                    |   |   |   |   |   |
| Integrate Form Addition/Subtraction of Options in Search View | Pat           | Completed                       |   |                    |   |   |   |   |   |
| Style Search Results  | Liam          | Completed                       |   |                    |   |   |   |   |   |
| Account For Change in Dictionary                              | Liam          | Completed                       |   |                    |   |   |   |   |   |
| Determine Color Scheme for Application                        | Liam          | Completed                       |   |                    |   |   |   |   |   |
| Style according to Color Scheme                               | Liam          | Completed                       |   |                    |   |   |   |   |   |
|   |               |                                 |   |                    |   |   |   |   |   |
| <b>Documentation</b>  |               |                                 |   |                    |   |   |   |   |   |
| Continually Update the Gantt Chart                            | All           | Completed 11/30                 |   |                    |   |   |   |   |   |
| Figure out Doxygen and Use with Python                        | Pat           | Completed 11/30                 |   |                    |   |   |   |   |   |
| Update ReadMe with any New Package Information                | All           | Ongoing                         |   |                    |   |   |   |   |   |
| Review And Update Tasks                                       | Pat           | Ongoing(Each Monday)            |   |                    |   |   |   |   |   |
| Create & Update Use Case Diagram                              | Pat           | Completed 10/30                 |   |                    |   |   |   |   |   |
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| Create & Update Class Diagram                                 |               | Complete                        |   |                    |   |   |   |   |   |
| Create & Update State Diagram                                 |               | Complete                        |   |                    |   |   |   |   |   |
| Create & Update Product Backlog                               | Pat           | Recurrant(Completed 12/3)       |   |                    |   |   |   |   |   |
| Create & Update Sprint Backlog                                | Pat           | Recurrant(Completed 12/3)       |   |                    |   |   |   |   |   |

| Those Meddling Kids Gantt Chart                               |               |                                 |                      |   |   |       |   |   |   |
|---|---------------|---------------------------------|----------------------|---|---|-------|---|---|---|
| Task / Catagory   | Task Assignee | Memo                            | Week 5 11/20 - 11/26 |   |   |       |   |   |   |
|   |               |                                 | S                    | M | T | W     | R | F | S |
| <b>Full Stack</b>   |               |                                 |                      |   |   |       |   |   |   |
| Brainstorm Project Ideas                                      | All           |                                 |                      |   |   | Break |   |   |   |
| Select Project Idea   | All           | Completed 10/25                 |                      |   |   |       |   |   |   |
| Determine Framework   | Pat           | Completed 10/25                 |                      |   |   |       |   |   |   |
| Set up repository and get things rolling                      | Pat           | Completed 10/25                 |                      |   |   |       |   |   |   |
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| Create New tests for new scraper functions                    | Pat           | Completed                       |                      |   |   |       |   |   |   |
| Determine if Deployment is Feasible                           | Pat           | Completed                       |                      |   |   |       |   |   |   |
| Deploy App To Heroku  | Pat           | Completed                       |                      |   |   |       |   |   |   |
|   |               |                                 |                      |   |   |       |   |   |   |
| <b>Backend</b>  |               |                                 |                      |   |   |       |   |   |   |
| Develop Baseline Web Scraper Functionality                    | Ellis         | Completed                       |                      |   |   | Break |   |   |   |
| Determine Format that Scraper Returns                         | Ellis         | Completed                       |                      |   |   |       |   |   |   |
| Return Only 3 Results From Web Scraper                        | Ellis         | Completed                       |                      |   |   |       |   |   |   |
| Reduce Amount of Data   | Ellis         | Completed                       |                      |   |   |       |   |   |   |
| Increase Efficiency of Scraper Function                       | Ellis         | Completed                       |                      |   |   |       |   |   |   |
| Add another Service   | Ellis         | Completed                       |                      |   |   |       |   |   |   |
| Integrate Other Services Into Output                          | Ellis         | Completed                       |                      |   |   |       |   |   |   |
|   |               |                                 |                      |   |   |       |   |   |   |
|   |               |                                 |                      |   |   |       |   |   |   |
| <b>Frontend</b>   |               |                                 |                      |   |   |       |   |   |   |
| Create Routing Between Home, Search, and Results pages        | Pat           | Completed 10/28                 |                      |   |   | Break |   |   |   |
| Look Into Posting Results from Python Function Into a View    | Liam          | Completed                       |                      |   |   |       |   |   |   |
| Combine Scraper Output and Results From Above                 | Liam          | Completed                       |                      |   |   |       |   |   |   |
| CSS/Make Pretty   | Liam          | Completed 10/28                 |                      |   |   |       |   |   |   |
| Reactify?   | Pat/Liam      | Completed, We're Not Doing This |                      |   |   |       |   |   |   |
| Integrate Form Addition/Subtraction of Options in Search View | Pat           | Completed                       |                      |   |   |       |   |   |   |
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| Account For Change in Dictionary                              | Liam          | Completed                       |                      |   |   |       |   |   |   |
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| Style according to Color Scheme                               | Liam          | Completed                       |                      |   |   |       |   |   |   |
|   |               |                                 |                      |   |   |       |   |   |   |
| <b>Documentation</b>  |               |                                 |                      |   |   |       |   |   |   |
| Continually Update the Gantt Chart                            | All           | Completed 11/30                 |                      |   |   | Break |   |   |   |
| Figure out Doxygen and Use with Python                        | Pat           | Completed 11/30                 |                      |   |   |       |   |   |   |
| Update ReadMe with any New Package Information                | All           | Ongoing                         |                      |   |   |       |   |   |   |
| Review And Update Tasks                                       | Pat           | Ongoing(Each Monday)            |                      |   |   |       |   |   |   |
| Create & Update Use Case Diagram                              | Pat           | Completed 10/30                 |                      |   |   |       |   |   |   |
| Review Requirements and Validate that all are met             | Pat           | Completed 10/30                 |                      |   |   |       |   |   |   |
| Create & Update Class Diagram                                 |               | Complete                        |                      |   |   |       |   |   |   |
| Create & Update State Diagram                                 |               | Complete                        |                      |   |   |       |   |   |   |
| Create & Update Product Backlog                               | Pat           | Recurrant(Completed 12/3)       |                      |   |   |       |   |   |   |
| Create & Update Sprint Backlog                                | Pat           | Recurrant(Completed 12/3)       |                      |   |   |       |   |   |   |

| Those Meddling Kids Gantt Chart                               |               |                                 |   |                        |   |   |          |
|---|---------------|---------------------------------|---|------------------------|---|---|----------|
| Task / Catagory   | Task Assignee | Memo                            |   | Week 6 - 11/26 - 11/30 |   |   | DUE DATE |
|   |               |                                 | S | M                      | T | W | R        |
| <b>Full Stack</b>   |               |                                 |   |                        |   |   |          |
| Brainstorm Project Ideas                                      | All           |                                 |   |                        |   |   |          |
| Select Project Idea   | All           | Completed 10/25                 |   |                        |   |   |          |
| Determine Framework   | Pat           | Completed 10/25                 |   |                        |   |   |          |
| Set up repository and get things rolling                      | Pat           | Completed 10/25                 |   |                        |   |   |          |
| Add Routing to Documentation Generated by Doxygen             | Pat           | Completed                       |   |                        |   |   |          |
| Validate Prototype Functionality Via Manual Testing           | Pat           | Completed                       |   |                        |   |   |          |
| Determine Test Suite Methodology                              | Pat           | Completed 11/25                 |   |                        |   |   |          |
| Add Baseline Scraper Test                                     | Pat           | Completed                       |   |                        |   |   |          |
| Modify search to handle a comma seperated string              | Pat           | Completed                       |   |                        |   |   |          |
| Validate Iteration (Each Week)                                | Pat           | Completed                       |   |                        |   |   |          |
| Create New tests for new scraper functions                    | Pat           | Completed                       |   |                        |   |   |          |
| Determine if Deployment is Feasible                           | Pat           | Completed                       |   |                        |   |   |          |
| Deploy App To Heroku  | Pat           | Completed                       |   |                        |   |   |          |
| <b>Backend</b>  |               |                                 |   |                        |   |   |          |
| Develop Baseline Web Scraper Functionality                    | Ellis         | Completed                       |   |                        |   |   |          |
| Determine Format that Scraper Returns                         | Ellis         | Completed                       |   |                        |   |   |          |
| Return Only 3 Results From Web Scraper                        | Ellis         | Completed                       |   |                        |   |   |          |
| Reduce Amount of Data   | Ellis         | Completed                       |   |                        |   |   |          |
| Increase Efficiency of Scraper Function                       | Ellis         | Completed                       |   |                        |   |   |          |
| Add another Service   | Ellis         | Completed                       |   |                        |   |   |          |
| Integrate Other Services Into Output                          | Ellis         | Completed                       |   |                        |   |   |          |
| <b>Frontend</b>   |               |                                 |   |                        |   |   |          |
| Create Routing Between Home, Search, and Results pages        | Pat           | Completed 10/28                 |   |                        |   |   |          |
| Look Into Posting Results from Python Function Into a View    | Liam          | Completed                       |   |                        |   |   |          |
| Combine Scraper Output and Results From Above                 | Liam          | Completed                       |   |                        |   |   |          |
| CSS/Make Pretty   | Liam          | Completed 10/28                 |   |                        |   |   |          |
| Reactify?   | Pat/Liam      | Completed, We're Not Doing This |   |                        |   |   |          |
| Integrate Form Addition/Subtraction of Options in Search View | Pat           | Completed                       |   |                        |   |   |          |
| Style Search Results  | Liam          | Completed                       |   |                        |   |   |          |
| Account For Change in Dictionary                              | Liam          | Completed                       |   |                        |   |   |          |
| Determine Color Scheme for Application                        | Liam          | Completed                       |   |                        |   |   |          |
| Style according to Color Scheme                               | Liam          | Completed                       |   |                        |   |   |          |
| <b>Documentation</b>  |               |                                 |   |                        |   |   |          |
| Continually Update the Gantt Chart                            | All           | Completed 11/30                 |   |                        |   |   |          |
| Figure out Doxygen and Use with Python                        | Pat           | Completed 11/30                 |   |                        |   |   |          |
| Update ReadMe with any New Package Information                | All           | Ongoing                         |   |                        |   |   |          |
| Review And Update Tasks                                       | Pat           | Ongoing(Each Monday)            |   |                        |   |   |          |
| Create & Update Use Case Diagram                              | Pat           | Completed 10/30                 |   |                        |   |   |          |
| Review Requirements and Validate that all are met             | Pat           | Completed 10/30                 |   |                        |   |   |          |
| Create & Update Class Diagram                                 |               | Complete                        |   |                        |   |   |          |
| Create & Update State Diagram                                 |               | Complete                        |   |                        |   |   |          |
| Create & Update Product Backlog                               | Pat           | Recurrant(Completed 12/3)       |   |                        |   |   |          |
| Create & Update Sprint Backlog                                | Pat           | Recurrant(Completed 12/3)       |   |                        |   |   |          |