|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **TASK** | **WEEK**  **6** | **WEEK**  **7** | **WEEK**  **8** | **WEEK**  **9** | **WEEK**  **10** | **WEEK**  **11** | **WEEK**  **12** | **WEEK**  **13** | **WEEK**  **14** | **WEEK**  **10** | **WEEK**  **11** | **WEEK**  **12** | **WEEK**  **13** |
| [**Data Exploration**](https://docs.google.com/document/d/1-7AxoM0ME2ItU5r23Q5dz2irpRyHmFbtEWJfzFy-qrI/edit?mode=html#heading=h.7e1o9n2b1v57) **and literature review** |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **Establish ML Modeling Baseline** |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **Initial GitHub Documentation** |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **Data & Model Iteration** |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **ML Deployment Demonstration** |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **GitHub Documentation Revisions** |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **Page Narrative & Infrastructure Diagramming** |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **AWS Lambda Pipeline Automation** |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **Project Final Presentation Rehearsals** |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Scope and Goal Setting |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Budget |  |  |  |  |  |  |  |  |  |  |  |  |  |

Researching the model that will be best for the type of data

Gathering data

Data pre-processing

Researching the model that will be best for the type of data

Training and testing the model

Evaluation

|  |
| --- |
| **DISCLAIMER**  Any articles, templates, or information provided by Smartsheet on the website are for reference only. While we strive to keep the information up to date and correct, we make no representations or warranties of any kind, express or implied, about the completeness, accuracy, reliability, suitability, or availability with respect to the website or the information, articles, templates, or related graphics contained on the website. Any reliance you place on such information is therefore strictly at your own risk. |