**Individual Contribution**

|  |  |  |
| --- | --- | --- |
| **Contribution** | **Evidence of work (artifact)** | **How did it fit in the team work/project work?** |
| Created and updated a burndown chart. The chart allowed us to gauge the remaining tasks against the remaining days for the sprint. | Sprint1 Burndown chart excel spreadsheet. | Allowed the team to gauge its effectiveness throughout the sprint. |
| Created the initial Django application and the basic application setup files. | Github | Allowed the team developers to start working on the application. |
| Created the python code for website url navigation. | url.py / Github | Allowed the navigation between different site elements. Also allowed dynamic pages to be created for new content. |
| Created the models for the different POI’s | Models.py / Github | Enables the creation of new POI’s based on their type. Allows differing fields between the POI’s. |
| Created a model for different cities | Models.py / Github | Allows dynamic search.html pages to be displayed based on the users city selection. |
| Created a POI field that allows POI’s to have a City Foreign key set | Models.py / Github | Allows POI’s to only have created cities selected for that field.  Enables POI search results to filter for a selected city. |
| Created python code for different page views | Views.py / Github | Allows querying of data and creates variables that can then be implemented into the html page |
| Created python code for the administrator page | Admin.py / Github | Allows administrators to view, create, edit and delete different objects |
| Created javascript for client side interactions | Main.js / Github | Allows displayed POI results and checkboxes to be initially set. Handles the checkbox events. |
| Implemented bootstrap to the search.html page | Search.html & bootstrap files / Github | Enhanced page design |
| Built basic index.html page for testing (main work on this in Sprint 2) | Index.html / Github | Basic design to allow testing of hardcoded scenarios for different queries |
| DataBase ERM Model | Smart City ERM.png | Layout of the Database Entities and Relationships model |

**Team Contribution**

|  |  |  |
| --- | --- | --- |
| Worked on the Sprint and Release plan document | Sprint and Release Plan Document  Assessment | Allowed us to plan for and understand the requirements for the releases and sprints. |
| Conducted the testing and verfication of the application | Sprint Plan / Release | Allowed the team to ensure the functionality of the site is correctly working for future release. |