Scrum Report

# Scrum 1

**GIT Revision** (Date and Time):

11/8/15 11:50PM

**Access:** [Url] – or – run locally from GIT repository

<http://cs.smith.edu/~220a-ab/>

**Original** implementation goals (as set in project proposal):

* Load and parse the large data set of Chicago
* Create the map of Chicago with basic data based on area

**Modified** implementation goals (original implantation goals that you removed or modified, or new goals that you added, based on your experience in previous scrums):

* Instead of parsing the large dataset, load and parse the two small datasets on average energy and gas used per district
* Display a dataset, such as January’s energy used for all given community areas.

**Implementation** (what you have actually implemented):

* Display some hardcoded data based on its total percentage to the other data taken in.
* Manipulate the datasets by moving each block, which represents a community area
* Switch between the two datasets
* Reset the position of the datasets
* The position of areas is arbitrary

Estimated hours (before implementation): **10 Hours**

Scrum Start Date: **11/1/15** Scrum End Data: **11/8/15** Estimated effective hours: **24 Hours**

Percentage completed (how many percent of your original / modified goals did you end up implementing) (From the particular scrum)

**50%**

# Scrum 2

**GIT Revision** (Date and Time):

**Access:** [Url] – or – run locally from GIT repository

**Original** implementation goals (as set in project proposal):

* Set up other features, such as zooming into the map
* Add a time scale to see the energy change of Chicago over the year 2010
* Add views for other data, such as the energy used per building type and household along with time

**Modified** implementation goals (original implantation goals that you removed or modified, or new goals that you added, based on your experience in previous scrums):

* Correctly parse and load the data
* Code in the location of each community area so it is not arbitrary
* Add a scale to show which color corresponds to which percentage
* Possibly use the larger dataset and

**Implementation** (what you have actually implemented):

* …

Estimated hours (before implementation): **20**

Scrum Start Date: **11/10/15** Scrum End Data: **[INSERT]** Estimated effective hours: **[INSERT]**

Percentage completed (how many percent of your original / modified goals did you end up implementing)

**[INSERT] %**

# Scrum 3

**GIT Revision** (Date and Time):

**Access:** [Url] – or – run locally from GIT repository

**Original** implementation goals (as set in project proposal):

* Be able to sort the data, such as filtering it to only see data beyond a percentage or value
* Make the zoom more detailed so each individual district can be viewed
* Have a selector to see other datasets

**Modified** implementation goals (original implantation goals that you removed or modified, or new goals that you added, based on your experience in previous scrums):

* …

**Implementation** (what you have actually implemented):

* …

Estimated hours (before implementation): **[INSERT]**

Scrum Start Date: **[INSERT]** Scrum End Data: **[INSERT]** Estimated effective hours: **[INSERT]**

Percentage completed (how many percent of your original / modified goals did you end up implementing)

**[INSERT] %**