

## Sprint 4 Report

Ver1.0

Digital Butler

Team Digital Butler

12/3/2017

○

**Actions to stop doing:** The team needs to stop producing new features.

**Actions to start doing:** The team needs to begin preparing for presenting the product.

**Actions to keep doing:** The team needs to stay on task/meet deadlines and attend all scrum meetings. Communicating with team and organizing group meetings to work on the project.

### **Work completed:**

**User story 1:** (8) As a developer, I want to optimize the UI, so that the website becomes easier to use and understand.

**User Story 2:** (5) As a developer, I want to finish or add more data visualization features or any other features that we can afford to create on the application.

**User story 3:** (8) As a developer, I want to make data accessible via API

**User Story 4:** (8) As a developer, I want to create unit tests for components in Angular.

### **Work not completed:**

### **Work completion rate:**

| User stories: (all completed) | ETC(Estimate Time Cost) | ATC (Actual Time Cost) |
|-------------------------------|-------------------------|------------------------|
| -User Story 1(completed)      | ETC(8)                  | ATC(8)                 |
| -User Story 2(completed)      | ETC(5)                  | ATC(5)                 |
| -User Story 3(completed)      | ETC(8)                  | ATC(8)                 |
| -User Story 4(completed)      | ETC(8)                  | ATC(8)                 |

### **Estimated Time Done This Sprint:**

- Task 1: (3) pts (done) 3 days
- Task 2: (5) pts (done) 2 days
- Task 3: (5) pts (done) 2 day
- Task 4: (1) pts (done) 1 day
- Task 5: (8) pts (done) 1 week
- Task 6: (8) pts (done) 1 week

### **Burn-up Chart:**

Points scored

