# Sprint #1 Report: rent.sc

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27 October 2020

**Actions to stop doing**:

1. The team should stop allowing daily scrum meetings to go over 15 minutes because the meetings are less effective that way.

2. Submitting the Team Status Reports past the deadline

**Actions to start doing**:

1. The team should start using Planning Poker as a method for estimating tasks because some tasks were incorrectly estimated last sprint.

2. The team should allocate separate time for problem solving tasks since some of this would mesh into our Scrum meeting.

3. Express the amount of work done, provide data to update the charts

4. Utilize continuous integration to prevent incorrect computations or coding

**Actions to keep doing:**

A lot of what we have done has been working well:

1. We have used when2meet to schedule meetings at optimal times during the day when everyone is free, thus preventing any timing conflicts.

2. We have been communicating well and making consistent progress through each Scrum meeting, and nobody is grandstanding their contributions.

3. We were able to navigate through our first spike quite well, as everyone was able to quickly pick up knowledge on how to build some basic features of each person's respective user stories.

**Work completed/not completed**:

Completed:

1. Story 1: As a developer, I want to get familiar with the technologies we will be using.

2. Story 2: As a renter, I want to view the map of listings on a website so that I can start looking for housing.

3. Story 3: As a renter, I want to see the pins for each listing so that I can clearly identify where each house is located.

4. Story 4: As a landlord, I want to be able to post listings.

5. Story 5: As a user (landlord and renter), I want to have a profile where all my basic information is displayed for other uses to see.

**Work completion rate:** We completed 5/5 of our user stories during Sprint 1. Our total number of estimated ideal working hours is 42 elapsed over 14 days.
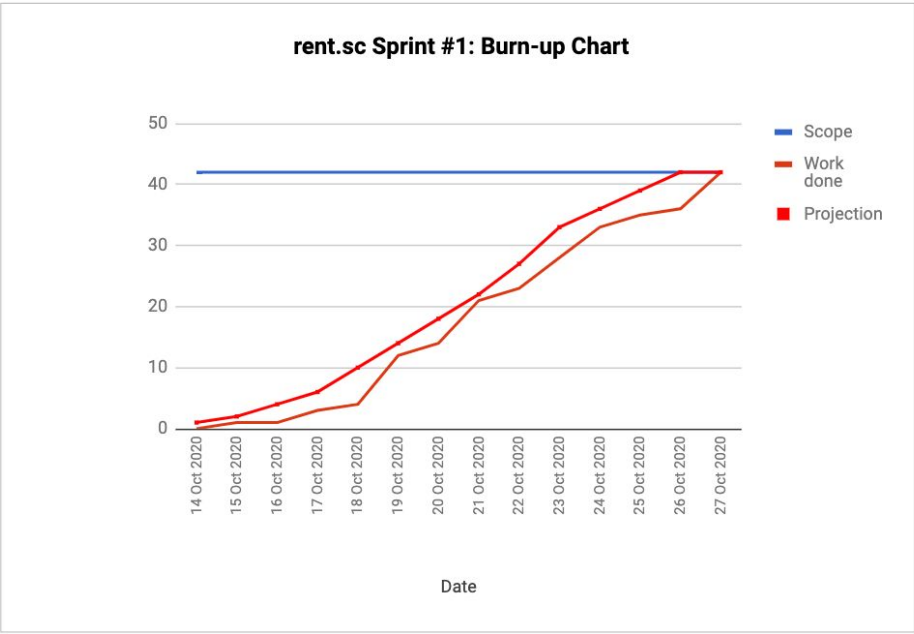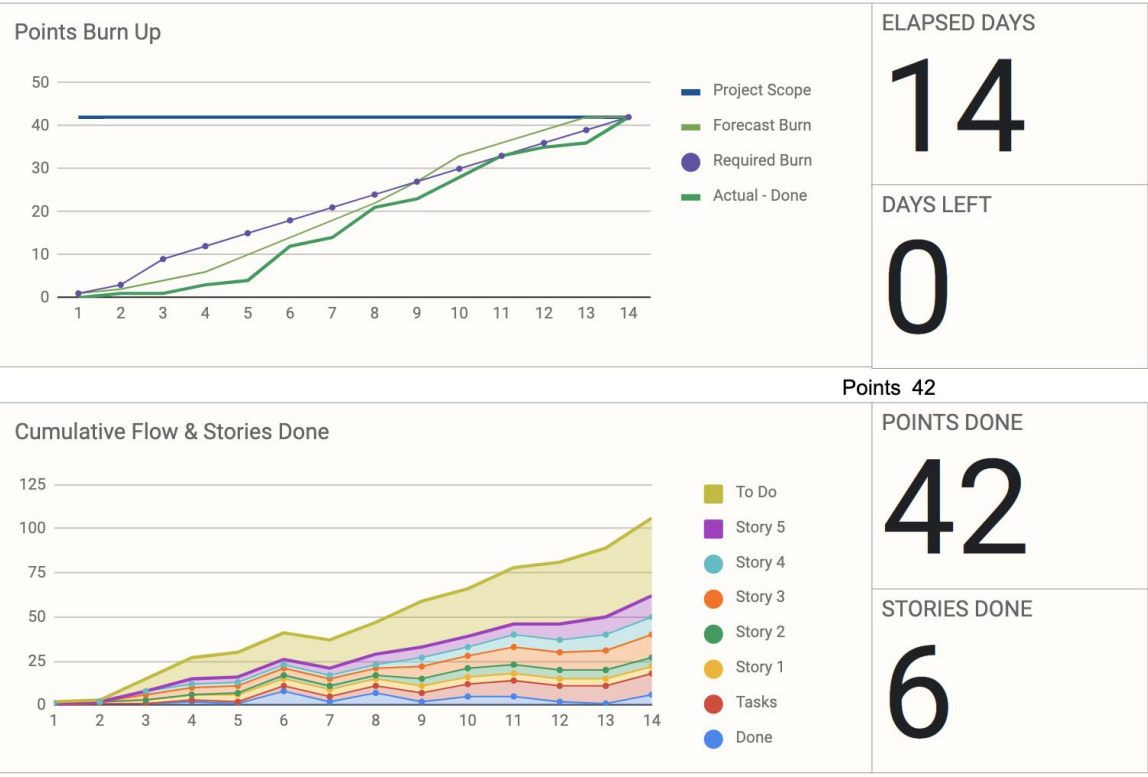
**Links:**

Chart #1

Chart #2

**Charts Below**

| Date | Scope | Work done | Projection |
|---|---|---|---|
| 14 Oct 2020 | 42 | 0 | 1 |
| 15 Oct 2020 | 42 | 1 | 2 |
| 16 Oct 2020 | 42 | 1 | 4 |
| 17 Oct 2020 | 42 | 3 | 6 |
| 18 Oct 2020 | 42 | 4 | 10 |
| 19 Oct 2020 | 42 | 12 | 14 |
| 20 Oct 2020 | 42 | 14 | 18 |
| 21 Oct 2020 | 42 | 21 | 22 |
| 22 Oct 2020 | 42 | 23 | 27 |
| 23 Oct 2020 | 42 | 28 | 33 |
| 24 Oct 2020 | 42 | 33 | 36 |
| 25 Oct 2020 | 42 | 35 | 39 |
| 26 Oct 2020 | 42 | 36 | 42 |
| 27 Oct 2020 | 42 | 42 | 42 |



rent.sc Sprint #1: Burn-up Chart

rent.sc



Points Burn Up

ELAPSED DAYS

14

DAYS LEFT

0

Points 42

Cumulative Flow & Stories Done

POINTS DONE

42

STORIES DONE

6

**Sprint #1**

| # Days in this sprint | 10 | Total number of work days in Sprint (exclude public holidays etc) |
|---|---|---|
| **Points Target** | 42 | Story Points in sprint after Sprint Planning |
| **Number of Stories** | 5 | Stories in sprint after Sprint Planning |

**Points**

| Day | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Project Scope | 42 | 42 | 42 | 42 | 42 | 42 | 42 | 42 | 42 | 42 | 42 | 42 | 42 | 42 |
| Forecast Burn | 1 | 2 | 4 | 6 | 10 | 14 | 18 | 22 | 27 | 33 | 36 | 39 | 42 | 42 |
| Required Burn | 1 | 3 | 9 | 12 | 15 | 18 | 21 | 24 | 27 | 30 | 33 | 36 | 39 | 42 |
| Actual - Done | 0 | 1 | 1 | 3 | 4 | 12 | 14 | 21 | 23 | 28 | 33 | 35 | 36 | 42 |

**Stories**

| Elapsed Days | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Done | 0 | 1 | 1 | 2 | 1 | 8 | 2 | 7 | 2 | 5 | 5 | 2 | 1 | 6 |
| Tasks | 0 | 0 | 0 | 1 | 1 | 3 | 3 | 4 | 5 | 7 | 9 | 9 | 10 | 12 |
| Story 1 | 1 | 1 | 2 | 3 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| Story 2 | 0 | 0 | 0 | 0 | 1 | 2 | 2 | 2 | 4 | 5 | 5 | 5 | 5 | 5 |
| Story 3 | 0 | 0 | 3 | 4 | 4 | 4 | 4 | 4 | 7 | 7 | 10 | 10 | 11 | 13 |
| Story 4 | 0 | 0 | 2 | 2 | 2 | 2 | 2 | 2 | 5 | 5 | 7 | 7 | 9 | 10 |
| Story 5 | 0 | 0 | 0 | 3 | 3 | 3 | 4 | 6 | 6 | 6 | 6 | 9 | 10 | 12 |
| To Do | 1 | 1 | 7 | 12 | 14 | 15 | 16 | 18 | 26 | 27 | 32 | 35 | 39 | 44 |
| Change From Total | 43 | 43 | 37 | 32 | 30 | 29 | 28 | 26 | 18 | 17 | 12 | 9 | 5 | 0 |