

Sprint Report Template - CSE 115A – Software Methodology

Sprint #1 Report, SafeHouse, SafeHouse727, 10/23/2024

- **Actions to stop doing:** These are the activities or actions the team determined they should stop doing. This is the answer to the question, "What things should we stop doing?" The items should take the form of a brief description of what the team wants to stop doing, followed by a brief explanation. If there are no items, this section should describe why the team is completely satisfied with their current process.
Examples: The team should stop holding daily scrum meetings at 7am in the morning, because nobody can make that meeting time. The team should stop allowing daily scrum meetings to go over 15 minutes, because the meetings are less effective that way.
 - No more daily meetings – unproductive and not enough happening in between meetings. More chance for flaccid scrum
 - Work on one task at a time – break tasks down into smaller tasks to prevent merge issues
- **Actions to start doing:** These are the activities actions the team would like to start doing to improve their development process. This is the answer to the question, "What should we start doing?" The items should take the form of a brief description of what the team wants to start doing, followed by a brief explanation.
Examples: The team should schedule m should be more accurate at estimating work tasks, since tasks were consistently more group work sessions, since these are very effective at getting work done. The teander-estimated last sprint.
 - Standup meetings MWF and longer team meetings TTh
 - Have more specific tasks, individual sub-tasks
 - Delegate tasks better = create own tickets on Jira and let team know what EXACT component to work on
 - Assign tasks to group members on Jira
- **Actions to keep doing:** This is the answer to the question, "What is working well that we should continue to do?" The items should take the form of a brief description of what the team wants to start doing, followed by a brief explanation.
 - Friendly communication
 - 3 daily questions to keep everyone up to date on ongoing tasks
 - Group meetings

Work completed:

- User story 1: Created tables from each listing scraped from RentCast, Zillow, and Craigslist
- User story 1: Displayed listings from multiple sites on our website
- User story 2: Design and code filter bar
- User story 1: Design and code search bar UI

Work not completed:

- Having listings from multiple platforms (User story 1)
- Having a feed of listings (User story 1)
- Search functionality (User story 3)
- Filter data from database of listings (User story 3)

Work completion rate: This section should report the following: total number of user stories completed during the prior sprint. Total number of estimated ideal work hours completed during the prior sprint. Total number of days during the prior sprint. For the previous sprint, the user stories/day and ideal work hours/day figures should be reported. For sprints past the first sprint, this section should also provide the average user stories/day and average ideal work hours/day figures computed across all sprints to date. The final sprint burnup chart for the previous sprint should be available for viewing in the lab and an email of this chart sent to the TA/prof.

- Total user stories completed: 0 – finished partial user stories, but not entirely completed
- Total estimated work hours: 15
- # Days in sprint: Actual: 14, What our team did: 9 (we didn't start til late)

Burnup chart

Date - October 14th, 2024 - October 22nd, 2024

Sprint goal - Create a website that shows housing listings from multiple APIs. Then, show user their own curated feed of listings that is geared toward their preferences.

