Sprint 1 Report CSE 4316

Ellen Ripley

January 1st, 2021

Sprint start date: February 9th, 2018
Sprint end date: February 26th, 2018
Project title: Awesome Robot System
Team name: The Roboticists
Partners: Tony Stark
Sarah Connor

Alex Murphy

Kyle Reese

Instructor: Christopher D. McMurrough

1 Sprint Goal

Completion of robotic platform integration tasks in preparation for future ground testing

2 Sprint Backlog

Breakdown of planned tasks assigned to team (work units expressed in hours).

Task description	Estimated	Actual work	
	work		
Description of task 1 (add/remove rows as necessary)	1.0	1.0	
Description of task 2	1.0	1.0	
Description of task 3	1.0	1.0	
Description of task 4	1.0	1.0	
Description of task 5	1.0	1.0	
Description of task 6	1.0	1.0	
Description of task 7	1.0	1.0	
Description of task 8	1.0	1.0	
Description of task 9	1.0	1.0	
Description of task 10	1.0	1.0	
Description of task 11	1.0	1.0	
Description of task 12	1.0	1.0	
Description of task 13	1.0	1.0	
Description of task 14	1.0	1.0	
Description of task 15	1.0	1.0	
TOTAL	15.0	15.0	

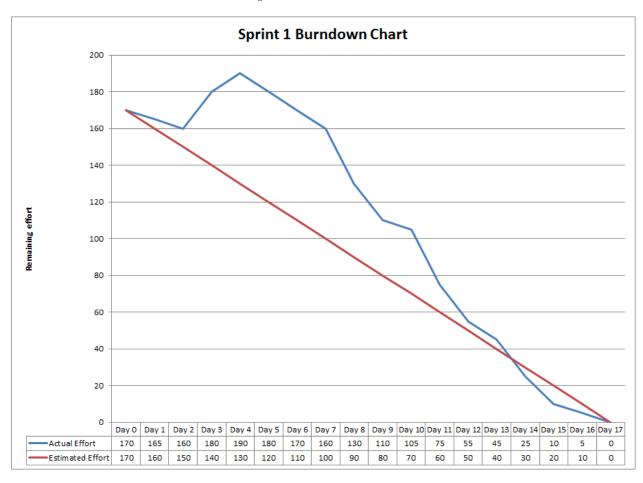
3 Individual Time Expenditures

Summary of tasks (planned or unplanned) performed by the individual (work units expressed in hours)

Task Description	Actual work	Percent	
		complete	
Description of task 1 (ADD/REMOVE ROWS AS NECESSARY)	1.0	100%	
Description of task 2	1.0	100%	
Description of task 3	1.0	100%	
Description of task 4	1.0	50%	
Description of task 5	1.0	50%	
TOTAL	5.0	-	

4 Team Burndown Chart

Burndown chart showing day-to-day progress on sprint tasks. Ideal (baseline) daily effort and actual daily effort of the team are both shown in the figure below.



5 Individual Retrospective

The following lists describe actions (as an individual) that will be started, stopped, or continued during the next sprint to maximize work efficiency.

Actions and/or items to **start** doing in the next sprint (top 3)

- Description of first item
- Description of second item
- Description of third item

Actions and/or items to **stop** doing in the next sprint (top 3)

- Description of first item
- Description of second item
- Description of third item

Actions and/or items to **continue** doing in the next sprint (top 3)

- Description of first item
- Description of second item
- Description of third item

6 Peer Review

Provide a review for each individual team member's performance during this sprint, including yourself. This assessment should be your own candid opinion, and your response will not be shared with other team members. Each item should be assigned a numeric grade of 1-5, where 1 is the lowest possible score and 5 is the highest.

Evaluation items:

- Participation Was the team member present during meetings, work sessions, or any other planned team activities? Did they actively contribute to the development of the project?
- Communication Did the team member provide timely updates on progress or challenges faced? Did they use any official team communication technologies effectively?
- Work quality Was the team member willing to claim tasks from the backlog? Did the work reported by the team member provide added value to the project? If bugs were present or features were skipped, how severe was the negative impact?
- Professionalism Did the team member conduct themselves in a way that would generally be acceptable in a professional work environment while participating in team activities? Were they respectful of their teammates? Are they taking the project seriously?
- Overall How valuable overall was this team member to the project during this evaluation period? You may consider factors not covered in other evaluation items. A score of 1 means that, in your opinion, this individual deserves to be fired.

Team member name	Participation	Communication	Professionalism	Work	Overall
				quality	
Ellen Ripley	5	5	5	5	5
Tony Stark	2	2	4	3	3
Sarah Connor	3	3	5	5	4
Alex Murphy	5	5	2	3	4
Kyle Reese	4	4	4	5	4