

Sprint 2

Start: 10/13/21

End: 10/20/21

Network Diagram: Isabel, James

Test Plan: Blake, Jacob, Naeun

	Group 1 Test Plan: Blake, Jacob, Naeun									Group 2 Network Diagram: Isabel, James						Cumulative Team Story Points	
	Blake			Jacob			Naeun			Isabel			James			Total Productivity	Total Hour Sum
	Daily Total	Progress	Research	Daily Total	Progress	Research	Daily Total	Progress	Research	Daily Total	Progress	Research	Daily Total	Progress	Research		
Sprint Plan	Hours																
	10/13/2021	1	0	1	1	0	1	1	0	1	1	0	1	1	0	1	5
	10/14/2021	1	0	1	1	0	1	1	0	1	0	0	1	0	1	0	4
Sprint Start	10/15/2021	1	0	1	5.3	1.3	4	0	0	0	2.5	1	1.5	6	2	4	14.8
	10/16/2021	3	2	1	7	3	4	3	2	1	3	1	2	4.2	1.2	3	20.2
	10/17/2021	0	0	0	2	1	1	0	0	0	0	0	0	4.5	0.5	4	9.5
Presentation	10/18/2021	2	0	2	3.4	1.4	2	2	2	0	2	0	2	2	0	2	11.4
	10/19/2021	0	0	0	3.5	2	1.5	4	1	3	0	0	0	4.7	0.7	4	12.2
	10/20/2021	3	3	0	7.3	4.3	3	4	2	2	4.5	3	1.5	4.6	1.6	3	23.4
Totals		11	5	6	30.5	13	17.5	15	7	8	13	5	8	28	6	22	97.5
Group 1 Hours																	
Group 2 Hours																	

Work Item Total Hours		
Prog. Plan	30	40
Test Plan	25	25

Work Item Progress Hours		
Prog. Plan	20	25
Test Plan	25	25

Task Est. Hrs		
Task Est. Hrs	65	65
Expected Team Daily Avg	13	13
Expected Subteam A Avg	13.33	13.33
Expected Subteam B Avg	12.50	12.50

Work Item Research Hours		
Prog. Plan	20	25
Test Plan	25	25

Total Number of Work Hours Trello		
MAXIMUM	MINIMUM	AVERAGE
Per Week	65	65
Per 2 Week	130	130

Task Breakdown Information

Total Story Points Completed Total Estimated Assigned Story Points

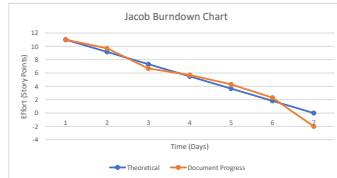
Name	Task 1 Est.		Task 1 Comp.		Task 2 Est.		Task 2 Comp.		Task 3 Est.		Task 3 Comp.		Task 4 Est.		Task 4 Comp.		Task 5 Est.		Task 5 Comp.		Total Completion Time	Total Estimate
	Est. Time = Estimate	Comp. = Actual Completion Time (Progress Time)	Est. Time = Estimate	Comp. = Actual Completion Time (Progress Time)	Est. Time = Estimate	Comp. = Actual Completion Time (Progress Time)	Est. Time = Estimate	Comp. = Actual Completion Time (Progress Time)	Est. Time = Estimate	Comp. = Actual Completion Time (Progress Time)	Est. Time = Estimate	Comp. = Actual Completion Time (Progress Time)	Est. Time = Estimate	Comp. = Actual Completion Time (Progress Time)	Est. Time = Estimate	Comp. = Actual Completion Time (Progress Time)	Est. Time = Estimate	Comp. = Actual Completion Time (Progress Time)	Est. Time = Estimate	Comp. = Actual Completion Time (Progress Time)		
Blake	2	2	2	2	1	1	1	1	1	1	1	1	1	1	1	1	N/A	N/A	N/A	N/A	5	5
Isabel	2	2	2	2	1	1	1	1	1	1	1	1	1	1	1	1	0	0	0	0	5	6
Jacob	0.5	0.3	0.3	0.3	4	4	0.5	0.5	1	1	3	3	2.4	2.4	3	3	4	4	4	4	11.7	11
James	2	2.2	2.2	2.2	1.8	1.8	1	1	1	1	1	1	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	6	6
Naeun	2	2	2	2	2	2	2	2	2	2	2	2	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	4	7

Name	Task 1	Task 2	Task 3	Task 4	Task 5
Blake	Test Plan - Performance/Load	Test Plan - Features Tested	Test Plan - Testing Obj.	Test Plan - Environ. Reqs	N/A
Isabel	Net. Diag. - Network Sec	Net. Diag. - Node Descript	Net. Diag. - Net. Env.	Net. Diag. - MetaData	Net. Diag. - Real time Data Prot.
Jacob	Test Plan - Purpose of Document	Test Plan - Security Testing	Test Plan - User Accept.	Test Plan - Scope	Test Plan - Metrics and Pass/Fail
James	Net. Diag. - Commun. Protocol	Net. Diag. - Node Descri	Net. Diag. - Server Hostname	Net. Diag. - Databases	N/A
Naeun	Test Plan - Unit Test	Test Plan - Usability Test	Test Plan - Risk Manage	Test Plan - Integ. Test	N/A

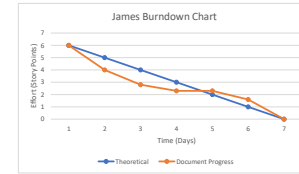
Burndown Chart Information

SP = Story Points

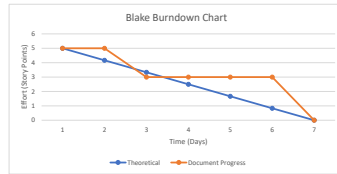
Jacob Burndown Information			
Theoretical SP Over Time	Worked SP	Estimated Daily Average	
Day 0	11	11.0	1.83
Day 1	9.17	9.7	
Day 2	7.33	6.7	
Day 3	5.50	5.7	
Day 4	3.67	4.3	
Day 5	1.83	2.3	
Day 6	0.00	-2.0	



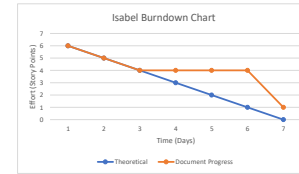
James Burndown Information			
Theoretical SP Over Time	Worked SP	Estimated Daily Average	
Day 0	6	6.0	1.00
Day 1	5.00	4.0	
Day 2	4.00	2.8	
Day 3	3.00	2.3	
Day 4	2.00	2.3	
Day 5	1.00	1.6	
Day 6	0.00	0.0	



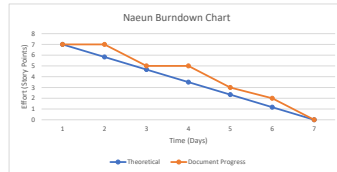
Blake Burndown Information			
Theoretical SP Over Time	Worked SP	Estimated Daily Average	
Day 0	5	5.0	0.83
Day 1	4.17	5.0	
Day 2	3.33	3.0	
Day 3	2.50	3.0	
Day 4	1.67	3.0	
Day 5	0.83	3.0	
Day 6	0.00	0.0	



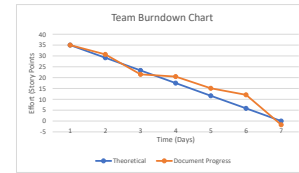
Isabel Burndown Information			
Theoretical SP Over Time	Worked SP	Estimated Daily Average	
Day 0	6	6.0	1.00
Day 1	5.00	5.0	
Day 2	4.00	4.0	
Day 3	3.00	4.0	
Day 4	2.00	4.0	
Day 5	1.00	4.0	
Day 6	0.00	1.0	



Naeun Burndown Information			
Theoretical SP Over Time	Worked SP	Estimated Daily Average	
Day 0	7	7.0	1.17
Day 1	5.83	7.0	
Day 2	4.67	5.0	
Day 3	3.50	5.0	
Day 4	2.33	3.0	
Day 5	1.17	2.0	
Day 6	0.00	0.0	



Team Burndown			
Theoretical SP Over Time	Worked SP	Estimated Daily Average	
Day 0	35	35.0	5.83
Day 1	29.17	30.7	
Day 2	23.33	21.5	
Day 3	17.50	20.5	
Day 4	11.67	15.1	
Day 5	5.83	12.1	
Day 6	0.00	-1.7	



Sprint Productivity				
	Capacity	Velocity	Actual Velocity	Ideal Line
Sprint 0	60	32	-46.66	0
Sprint 1	60	57	-5	0
Sprint 2	39	33	-15.38	0

