Product Backlog:

ID	Theme	As a	I want to	So that	Notes	Points	Who	Sprint
1	Content	User	Be able to display shapes	I can model graphics	Implement Render Area	20	Juliette	2
2	Content	User	Be able to Log in	I can view the displayed shapes	Implement Login App	10	Houssin	1
3	Content	User	Be able to save	So I can exit and come back	Implement Serializer	15	Thomas	2
4	Content	User	Be able to add shapes	I can edit the window/project	Implement Add feature	10	All	2
5	Content	User	Be able to delete shapes	I can edit the window/project	Implement Delete feature	10	All	2
6	Content	User	Be able to move shapes	I can edit the window/project	Implement Move feature	10	All	2
7	Content	User	Be able to contact the company	I can tell them how amazing they did	Implement logo and contact us 7		Niko/Samuel	1
8	Content	User	Be able to get help	I can continue working if stuck	Implement Help Button	3	All	2
9	Personalization	User	upload a file of shapes	I can quickly added lots of shaes not manually	Implement Parser	10	Juliette	1
10	Personalization	User	Be notified of corruption	If I have a corrupted file I can continue working and fix later	Implement Input validation	5	Thomas/Juliette	2
11	Back End	Programmer	Store the shapes in a vector	The shapes are containerized	Implement Vector	10	Thomas	1
12	Back End	Programmer	Have a hierarchy of Shapes	Multiple specific shape types can be stored/displayed cohesively	Implement Shape Classes	10	Niko/All	1

Done:

ID	Theme	As a	I want to	So that	Notes	Points	Who	Sprint
11	Back End	Programmer	Store the shapes in a vector	The shapes are containerized	Implement Vector	10	Thomas	1
12	Back End	Programmer	Have a hierarchy of Shapes	Multiple specific shape types can be stored/displayed cohesively	Implement Shape Classes	10	Niko/All	1
9	Personalization	User	upload a file of shapes	I can quickly added lots of shapes not manually	Implement Parser	10	Juliette	1
2	Content	User	Be able to Log in	I can view the displayed shapes	Implement Login App	10	Houssin	1
7	Content	User	Be able to contact the company	I can tell them how amazing they did	Implement logo and contact us	7	Niko/Samuel	1
1	Content	User	Be able to display shapes	I can model graphics	Implement Render Area	20	Juliette	2
10	Personalization	User	Be notified of corruption	If I have a corrupted file I can continue working and fix later	Implement Input validation	5	Thomas/Juliette	2
3	Content	User	Be able to save	So I can exit and come back	Implement Serializer	15	Thomas	2
4	Content	User	Be able to add shapes	I can edit the window/project	Implement Add feature	10	All	2
5	Content	User	Be able to delete shapes	I can edit the window/project	Implement Delete feature	10	All	2
6	Content	User	Be able to move shapes	I can edit the window/project	Implement Move feature	10	All	2
8	Content	User	Be able to get help	I can continue working if stuck	Implement Help Button	3	All	2

Story points

Sprint	Remaining	Done	Variation	Percent Complete	
	0	120	0	0	0
	1	73	47	0	39%
	2	0	73	80	61%

_					-
u.	n	rı	n	٠	7
	LJ				

Product Backlog Item	Task	Volunteer	Status
As a Programmer, I want to store the shapes in a vector so that the shapes are containerized		11 Thomas	Closed
As a Programmer, I want to have a hierarchy of Shapes so that multiple specific shape types can be stored/displayed cohesively		12 Niko, Juliette, Thomas	Closed
As a User, I want to upload a file of shapes so that I can quickly added lots of shapes not manually		9 Juliette	Closed
As a User, I want to be able to Log in so that I can view the displayed shapes		2 Houssin	Closed
As a User, I want to be able to contact the company so that I can tell them how amazing they did		7 Niko, Samuel, Thomas	Closed
			Total

Sprint 2

Product Backlog Item	Task	Volunteer	Status
As a User, I want to be able to display shapes so that I can model graphics		1 Juliette, Samuel	Closed
As a User, I want to be notified of corruption so that If I have a corrupted file I can continue working and fix later		10 Thomas, Juliette	Closed
As a User, I want to be able to save so that I can exit and come back		3 Thomas	Closed
As a User, I want to be able to add shapes so that I can edit the window/project		4 Thomas, Samuel, Niko, Juliette, Ho	oussin Closed
As a User, I want to be able to delete shapes so that I can edit the window/project		5 Niko, Houssin, Juliette, Samuel, Th	nomas Closed
As a User, I want to be able to move shapes so that I can edit the window/project		6 Thomas, Juliette, Houssin, Niko	Closed
As a User, I want to be able to get help so that I can continue working if stuck		8 Thomas, Juliette, Houssin, Niko	Closed
			Total

Original Estimate	Day 1 Day	2 Day	[,] 3 Day 4	Day 5	Sprint	Review
10	8	1	0	1	0	0
15	4	1	3	6	1	0
10	1	4	3	0	2	
10	3	1	4	2	0	0
5	3	0	0	0	2	0
50	19	7	10	9		0
Original Estimate	Day 1 Day	2 Day	3 Day 4	Day 5	Sprint	Review
20	6	4	2	3	5	0

Original Estimate	Day 1	Day 2	Day 3	Day 4	Day 5	Sprint Revie	W
20		6	4	2	3	5	0
5		0	0	5	0	0	0
15		3	4	0	6	2	0
10		0	0	4	6	0	0
7		0	0	7	0	0	0
5		0	0	0	5	0	0
3		0	0	0	3	0	0
65		9	8	18	23	7	0