#### See https://techformist.com/free-agile-scrum-excel-template

# [ 🏟 ]

# Scrum Project

Product	Parking Garage		Date	9/20/21-10/1/21
Replit	https://github.com/rgrossbauer/	Parking-Garage	Sprint #	
am				
Scrum Master	Rachel Grossbauer		Team #	
Developers	Joshua Bowman			
	Will Oberholtzer			
	Sean Sharo			
	Ian Utz			

Id	Description	Start	End	Status	Remarks
1	Platforms / GUI / Data	20/Sept/21	01/Oct/21	Completed	Set up all necessary classes for our garage and
	Daily Customer Functionality				
3	Long Term Client Functionality				
4	Municipality				
5	Management				

	Sprint Plan		CS275 Garage					
	Sprint	Start	End	Status	Story Points (Committed)	Story Points (Delivered)	Remarks	Master
n	Spr. 1.1	20/Sep/21	01/Oct/21	Completed	5	5	All user stories/goals completed	Rachel
	Spr. 1.2	04/Oct/21	15/Oct/21	In progress				lan
	Spr. 1.3	18/Oct/21	29/Oct/21					Josh
	Spr. 1.4	01/Nov/21	12/Nov/21					Will
	Spr. 1.5	15/Nov/21	26/Nov/21					Josh
ŀ	Spr. 1.6	29/Nov/21	10/Dec/21					Sean
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#### Backlos

ld	Theme	As a	I want to	so that	Acceptance Criteria	Remarks	Priority	Status	Туре	Project Id	Sprint Id	Story Points (Est.)	Effort (Actual)	Owner	Status	Remarks
1		Scrum Master	Know what language to use	I can create a shared project	Everyone can edit the project		Highest	Completed								
2		Scrum Master	Assign teammates things to get done	We can finish our goals on time	Talk with team and write things for each person to do in their excel spreadsheet	Rachel will do as scrum mas	High	Completed								
3		Scrum Master	Determine how many classes we need in our project	I can better predict how large of a project we have to complete	Discuss with teammates the different classes we need and create them	Everyone	Medium	Completed								
4		Developer	Figure out what we want our program to do	I can work on the project	Take some notes down with the team in our team meeting	Everyone	Low	Completed								
5		Developer	Write more user stories	I can base the program off of something	Add user stories to this document and check in with the scrum master when they are done	Josh and Will	Highest	Completed								
6		Developer	Know what the format of the data is for the database	I can write code that puts data in the database and reads data from the database	Data has been written to and retrieved from database											
7		Developer	Use a system for configuration management	or introducing errors	CM system has been determined, developer has tried pulling committing and pushing.											
8		Constant consumer	pay less often	I can always use parking garage	any one can											
9		Management	Check how many cars come into garage	I can keep track of how many spots are free in the parking garage	Data shows how many spots are available.											
10		Frequent Customer	reserve/have an individual spot	I can guarantee a spot is available	those who pay frequently and use often can have reserved spot											
11		Manager	be able to know where a certain vehicle is	management can keep track of all the vehicles in the lot	if a vehicle is in a spot, there should be a directory to tell which spot											
12		Disabled customer	Have handicap parking	Spots can be handicap accessible	Elements in array are reserved for disabled people											
13		Consumer	know how busy the lot is	I do not search for hours	Tracker of spots available											
14		Developer	maximize each class	code is crisp and takes less computing	Anything that makes Classes more concise											
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								_	-	_					-	
							_	_	-	_					-	
								_		_					-	

# Sprint Tracker

		1										<- effort / day	->				
Sprint Id	Backlog Id	Description	Owner	Status	Story Points (Est.)	Completed	Pending	Day 1	Day 2	Day 3	Day 4	Day 5	Day 6	Day 7	Day 8	Day 9	Day 10
1.1	221	Sprint 1	Rachel	Completed	5	5	0	1		1							
1.1		Sprint 2	lan	In progress		0	0										
1.1	225	Sprint 3	Josh			0	0										
1.1	229	Sprint 4	Will			0	0										
1.1	251	Sprint 5	Josh			0	0										
1.1	253	Sprint 6	Sean			0	0										
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				Tota	I 5	5	0	1	0	1	0	0	0	0	0	0	0
				Burn down				4	4	3	3	3	3	3	3	3	3
				Burn up				1	1	2	2	2	2	2	2	2	2

#### Impediments

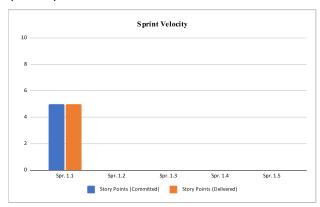
ld	Description	Raised By	Raised On	Sprint #	Impacted Backlog #	Owner	Status	Resolution	Resolved On	Remarks
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# Retrospective Log

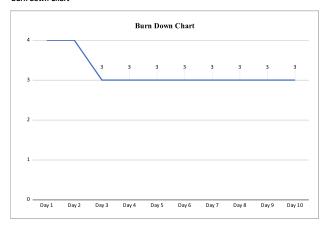
Sprint #	Date	Owner	Continue Doing	Start Doing	Stop Doing	Remarks
1	9/22/21	Rachel	Discussing what features we want in our program	Start writing the actual code		
	10/01/21	Rachel	Finish up being scrum master	Pass off the job to lan	Being scrum master	

# **Reports & Dashboards**

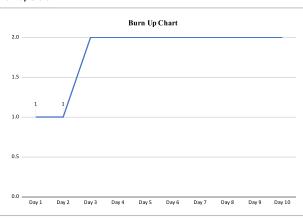
# Sprint Velocity



#### Burn down Chart



#### Burn up Chart



# References

# External

-Attitud	
Description	Link
Glossary & Terminology	https://www.scrumalliance.
	org/community/articles/2007/march/glossary-of-scrum-terms

#### Internal

Description	Link

Assignments for the Week (Sprint 1)						
Everyone will work on user story 4						
Monitor everyone and make sure they get their tasks done						
Keep updating this google sheet						
Run the Thursday meeting						
Assignments for the week (Sprint 2)						

Assignments for the Week (Sprint 1)						
Think about user story #4						
User story #5						
Assignments for the week (Sprint 2)						

Assignments for the Week (Sprint 1)						
Think about user story #4						
User story #3						
Assignments for the week (Sprint 2)						

Assignments for the Week (Sprint 1)	
Think about user story #4	
User story #5	
Assignments for the week (Sprint 2)	

Assignments for the Week (Sprint 1)	
Think about user story #4	
User story #3	
Assignments for the week (Sprint 2)	