

	EPIC	Dependency	Priority	Story points
E1	Pill Reminder: As a client, I want to have a website or app that sends me reminders when it's time to take my medication, so that I can receive notifications on my phone or computer.	notification system	1	10
E2	Pill Organization and Classification: As a client, I want to organized my medications to a certain type, quantity and order, so that I can be sure that I take a collect pill from PillGate	medication databas	2	20
E3	System security and data accuracy: As a PillGate developer, I want the PillGate to effectively utilized our sensors, ensuring data acuracy so that I can be sure that the product ensure the security and data accuracy	Reliability	1	10
E4	Device Locator and Accessibility: As a client, I want to be able to locate my misplaced pillbox so that i can always take my	Location	3	20
E5	Business and Revenue generation: As a PillGate employee, I want to sell more kits so that i can make a good profit.	Management	3	10

USER STORY					PRIORITY	RELEASE VERSION	DEPENDENCIES	ACCEPTANCE CRITERIA	NOTES			
Story ID	[Use Case, Epic, Dept]: [High Level Functionality]	As a [User/Actor/Archetype]	I want to be able to [do a thing]	so that I can [achieve a goal]								
1		client	get reminders for taking my pills	stay healthy	1 High							
2		client	put my pills into the sections of the pill box in an organized way	understand which pill is at which section	2 Med							
3		client	the ability to view a history my past medication remainder marks (taken / missed)	review my medication adherence over time	2 Med							
4		client	locate my misplaced pill box	take my pills at a certain timed interval	1 High							
5		caregiver	get reminders for medications	help my patient/family member stay healthy	1 High							
6		system administrator	ensure the system security and scalability	maintain the integrity of the system and support its growth	2 Med							
7		sensor supplier	the product to effectively utilize our sensors, ensuring data accuracy	contribute to the product reliability and success in the market	1 High							
8		client	I want to be able to get reminders for low battery power	notice the shortage of power and replace the battery	3 Med							
9		client	have a pill get dropped in a cup when the sensor can detect my hand	have a user-friendly way of taking pills	3 Med							
10		client	I want the smart pill dispenser to make an audible noise to remind me when it's time to take my medication	I can remember to take my pills on time.	2 Med							
11		client	have a website or app that sends me reminders when it's time to take my medication	I can receive notifications on my phone or computer.	2 Med							
12		client	be able to classify pills by shape, color, and weight, and receive data analysis to help me identify which pills I tend to forget most often	I can pay more attention to them.	2 Med							
13		client	I want to login and register to the website	so I can enter the information of the medications to the website on my profile	2 Med							
14	client	I want the device to use weight sensors to detect whether I've taken my medication and update my medication history on the app	so I can easily track my adherence.	2 Med								
15	PillGate administrator	create a subscription service	get more funds	3 Med								
16	PillGate Marketing member	I want to add ads on the pillbox	I can get funds and also pay off investors									
17	PillGate developer	I want a webshop	I can sell the PillGate kit									
18	client	I want the pill box to have different compartments	I can organize my pills based on my needs									
19	client	I want a rechargeable battery powered version	I can take the PillGate kit for on the go travel									
20	client,	I want the pill box to have different compartments	I can organise my pills based on my needs									

Story ID	EPIC	Story points	Priority	Sprint	Pill Reminder	Pill organization and classification	System security and data accuracy	Device locator and accessibility	Business Revenue Generation
1	E1	5	10	3	As a client I want to get reminders for taking my pills so that I can stay healthy				
5	E1	5	20	3	As a caregiver I want to get reminders for medications so that I can help my patient/family member stay healthy				
10	E1	3	40	3	As a client, I want the smart pill dispenser to make an audible noise to remind me when it's time to take my medication I can remember to take my pills on time.				
9	E1	5	50	3	As a client, I want to have a pill get dropped in a cup/hand when the sensor can detect my hand so that I can have a user friendly way of taking pills				
11	E1	5	60	3	As a client, I want to have a website or app that sends me reminders when it's time to take my medication I can have notifications on my phone				
2	E2	1	70	3		As a client, I want to be able to put my pills into the sections of the pill box so that I can understand which pill is in which section			
6	E3	4		3			As a system administrator, I want to be able to ensure the system's security and scalability so that I can maintain the integrity of the system		
3	E3	3		3			As a client, the ability to view the history of my past medication remainder marks (taken / missed) review my medication adherence		
4	E4	2		3				As a client, I want to be able to locate my misplaced pillbox so that I can always find it to take my pills on time	
17	E5	2		3					As a PillGate employee, I want to sell more kits so that I can make more profit
20	E2	2	47	3		As a client, I want the pill box to have different compartments so that I can organise my pills based on my needs			
7	E3	5	45	3			As a sensor supplier, I want the product to effectively utilize our sensors. ensuring data accuracy		
12	E2	5	80	3		As a client, I want to be able to classify pills by shape, color, and weight, and receive data analysis to help me identify which pills I tend to forget most often so I can pay more attention to			
13	E3	5	70	4			As a client I want to login and register to the website so I can enter the information of the medications to the website on my profile		
15	E4	4	120	4				I want to be able to get reminders for low battery power so that I can notice the shortage of power and replace the battery	
15	E5	1	90	4					As a PillGate system administrator, I want to create a subscription service so that we can get more funds