Definition of Done (subject to change):

- Unit tests passed
- Functional tests passed
- Usability tested
- Integration tests passed
- Code reviewed
- All acceptance criteria met
- Peer reviewed
- Code refactored Code is well formatted and suitable code comments are provided.
- Code pushed into repository
- Code deployed to the development environment
- Signed off by Product Owner
- Network errors will be handled accordingly (need not be specified in individual user stories)

User Stories	Priority (how it's sorted) (High/Medium/Low)	Effort (story point) (hrs needed)
As a patient, I want to amend my health status and profile easily so that I can keep my information updated for my doctor.	(1) HIGH	38
As a patient, I want to make and manage an appointment with a doctor so that I can receive consultation on my circumstances.	(1) HIGH	38
As a doctor I want to be able to see my patient's information and prescribe medication easily so that I can provide accurate advice and treatment	(1) HIGH	30
As a patient, I want to be able to join the appointment chat, so that I can communicate with the doctor.	(1) HIGH	26
As a doctor, I want to be able to set my availabilities and manage my patient appointments, so that I can organise my time efficiently.	(1) HIGH	32
As a patient, I want to be able to be reminded of my prescribed medication and upcoming appointments with enough time so that I do not forget important events.	(2) MEDIUM	24
As an admin, I want to set up and manage staff user accounts so that doctors can be set up correctly in the system.	(2) MEDIUM	10
As an app user, I want to have a secure user authentication method so that I can have a secure account to log in.	(3) LOW	28

Story #1:		Priority	LOW
		Effort	28
As a	app user		
I want	to have a secure user authentication method		
So that	I can have a secure account to log in		
Acceptance criteria	Criterion 1: Given that the user is a registered user And inputs the correct username and password combinatio When logs in Then the user will be directed to their user homepage. Criterion 2: Given that the user has forgotten their password/username When user tries to log in with the wrong password Then warning error will show and ask to retype username/p		
	Given that the user has a account And that the user has forgotten their password/username When the user goes onto the "forgot password?" screen And the user enters in their email address associated with t Then a password change email will be sent to the email add		:

Story #2:		Priority	HIGH
		Effort	38
As a	patient		
I want	to amend my health status and profile easily		
So that	I can keep my information updated for my doctor		
Acceptance criteria	Criterion 1: Given that the patient is signed in When the patient updates their health status and profile Then their doctor could view this information prior to an ap	pointment	

Story #3:		Priority	MEDIUM
		Effort	24
As a	patient		
I want	to be able to be reminded of my prescribed medication and upcoming appointments with enough time		
So that	I do not forget important events		
Acceptance criteria	Criterion 1: Given that the patient is signed in		
	When the user opts to turn off reminders		
	Then the user will not be sent any reminder notifications.		
	Criterion 2:		
	Given that the patient is signed in		
	When the user opts to turn off reminders for appointments only	only or me	edication
	Then the user will be sent reminder notifications only for th selection.	eir respect	ive

St #4		Priority	HIGH
Story #4:		Effort	38
As a	patient		
I want	to make an appointment with a doctor		
So that	I can receive consultation on my circumstances		
Acceptance criteria	Criterion 1: Given that the patient is signed in And the selected time is free for the doctor When the patient clicks on 'Book', Then a booking is successfully made And both the doctor and patient will receive a notific and e-mail that the booking has been made	ation throu	ugh the app

And the system will automatically set that time to be reserved/unavailable for other patients to book.

<u>Criterion 2 (backend check, when another user might have booked that time around the same time):</u>

Given that the patient is signed in

And the selected time is unavailable for the doctor

When the patient looks at 'Book',

Then the 'Book' button will be greyed out

And the booking cannot be made

And the patient is prompted to select a valid time

Criterion 3:

Given that the patient is signed in

And that the selected time is available for the doctor

When the patient looks at 'Book',

Then the 'Book' button will be greyed out

And the booking cannot be made

Criterion 5:

Given that the patient is not signed in,

When the patient clicks on 'Book',

Then the patient will be requested to login or create an account to use the booking feature

o. #=		Priority	HIGH
Story #5		Effort	30
As a	doctor		
l want	to be able to see my patient's information and prescribe consultation	medication e	asily during
So that	I can provide accurate advice and treatment		
	1		
Acceptance criteria	Given that the doctor is signed in When a patient books an appointment with a doctor Then the doctor will be able to view the patient's profile including personal information, medical history, and current health status/symptoms.		
	Criterion 2:		
	Given that the doctor is signed in		
	And the consultation session is ongoing		
	And the medicine being prescribed exists		
	When the doctor prescribes the medicine		
	Then the medicine prescription will be sent over to the patient's side		
	And the confirmation that it has been sent will appear on the doctor's side		
	Criterion 3 (If the doctor realises to prescribe something after the consultations		
	session has ended):		
	Given that the doctor is signed in		
	And the consultation session is not ongoing		
	And the medicine being prescribed exists		
	When the doctor prescribes the medication And puts it in the reason and description for the n	nedication	
	Then the medicine prescription will be sent over to the p		
	Then the medicine prescription will be sent over to the p	, aciciic 3 siac	

Story #6:		Priority	MEDIUM	
		Effort	10	
As a	admin			
I want	to set up and manage staff user accounts			
So that	Doctors information and status can be displayed correctly in the system.			
Acceptance criteria	Criterion 1: Given that the admin is signed in			
	When the admin makes a staff account Then the account is created using the details the admin puts in And an account creation notification is emailed to the new staff member And the new staff will have access to his account.		member	

C1		Priority	HIGH
Story #7:		Effort	26
As a	Patient		
I want	to be able to join the appointment chat		
So that	I can communicate with the doctor		
Acceptance criteria	Criterion 1: Given that the patient is signed in And the patient has booked a consultation session And the patient's session is scheduled for the current When the patient clicks to join the chat Then the chatroom is created And the patient is added to the chatroom And the doctor is added to the chatroom	time	

Stom: #0		Priority	HIGH
Story #8:	Story #8:		32
As a	doctor		
I want	to be able to set my availabilities and manage my patient appointments		
So that	I can organise my time efficiently.		
Acceptance criteria Criterion 1: Given that the doctor is signed in When doctor edits availabilties Then the system updates to reflect doctor new availabilities and patients will have updated selection of the new times.			s will have