Med-X Test Cases

.egend:			
	Neural Network Mo	del	NNM

Test ID	User Story ID	Feature to Test	Test Case	Test Steps	Test Data	Expected Result	Actual Result	Pass/Fai	I Comments
				Sign in as a Patient -> Type in e-mail and password ->					
19	23	Login/Logout	Successfully login to the patient or doctor portal	Click Login	User credentials	Logging in to the patient portal	Logged in as	Pass	
				Sign in as a Patient -> Type incorrect e-mail -> Type					
20	23	Login/Logout	Incorrect e-mail address is provided	in password	User credentials	Error Message is displayed	Invalid user/auth credentials	Fail	
				Sign in as a Patient -> Type correct e-mail -> Type					
21	23	Login/Logout	Incorrect password is provided	incorrect password	User credentials	Error Message is displayed	Invalid user/auth credentials	Fail	
				Sign in as a Patient or Doctor -> Click on Need an					
				Account? Click Here -> Type in your full name, e-					
22	18, 19, 20	Registration/Signup	Successfully creating a patient account	mail, confirm e-mail, enter password -> Click Sign Up	User credentials	Successfully creates an account	Dashboard is displayed	Pass	
				Click on Patient Sign Up -> Type in full name, email,			This email address is already in		
23	18, 19, 20	Registration/Signup	Duplicate e-mail address is used to create an account	and password -> Click Sign Up	User credentials	Error Message is displayed	use	Pass	
									Despite all other user credentials being the same, a new
				Click on Patient Sign Up -> Type in full name, email					account is created because the password is unique to
24	18, 19, 20	Registration/Signup	Different email & same name and password	and password -> Click Sign Up	User credentials	Successfully creates an account	Dashboard is displayed	Pass	that user
				Click on Doctor or Patient Sign Up -> Leave fields					
25	18, 19, 20	Registration/Signup	Leaving fields blank	blank -> Click Sign Up	User credentials	Error Message is displayed	Please fill out this field	Pass	
				Click on Doctor or Patient Sign Up -> Type an invalid					
				e-mail address -> Type in remaining fields -> Click			Please include an '@' in the email		
26	18, 19, 20	Registration/Signup	Providing an invalid e-mail address	Sign Up	User credentials	Error Message is displayed	address	Pass	
							Password must contain at least		
				Click on Doctor or Patient Sign Up -> Type in full			one uppercase letter, one special		
				name, email, and a password not meeting			character, and be at least 6		
27	18, 19, 20	Registration/Signup	Password meeting requirements	requirements -> Click Sign Up	User credentials	Error Message is displayed	characters long.	Pass	
				Sign in as a Patient or Doctor -> Type in user		New Fields (date of birth, sex at birth,			
				credentials -> Click Login -> Click on Profile Image ->		contact number, city, state, zip code) are	User Information is updated in		
28	25	Profile	Updating User Profile	Click on Profile Button	User Information	populated in Firebase	Firebase	Pass	
				Sign in as a Patient or Doctor -> Type in user					
				credentials -> Click Login -> Click on Profile Image ->					
29	25	Profile	Leaving User Profile fields blank	Click on Profile Button	User Information	Error Message is displayed	Please fill out this field	Pass	
						A notification message with associated	Report: 0000 A		
30	15	Notification	Notification of a new report upload in dropdown	Sign in as a Doctor -> Click on bell icon	X-ray Document	report ID(s) is displayed in the dropdown	new report has been uploaded	Pass	
						A notification message with associated	You have an update on Report:		
31	14	Notification	Notification of changes to reports in dropdown	Sign in as a Patient -> Click on bell icon	String comments	report ID(s) is displayed in the dropdown		Pass	
							The presence of denser, cloudy		
							gray areas on the x-ray image		
							against a normal dark-appearing		
							lung. Gray areas indicate that		
				Sign in as a Patient or Doctor -> Click on Report ->		A user friendly definition of the diagnosis	something is occupying that area		
32	8	Result Description	A friendly definition of the medical diagnosis	Click on one of the Reports	X-ray Document	is displayed below the medical term	inside the lungs.	Pass	