

# Test Cases and Requirements Test Coverage report for QMePls By Team Titans

Date: 1st October 2021

Seow Jing Hng Aloysius Jacob Law Zhen Jolene Tan Soh Qian Yi Samuel Lee Si En Zeta Chua Hui Shi

Team Titans
School of Computer Science and Engineering

# **Version / Revision History**

Revision Number	Date	Primary Author(s)	Comments
1.1	01/10/2021	Aloysius Seow	First draft of all test cases to be done
1.2	02/10/2021	Aloysius Seow	Second draft of all test cases to be done
1.3	03/10/2021	Aloysius Seow, Soh Qian Yi	Testing of cases
1.4	04/10/2021	Aloysius Seow	Re-testing failed test cases

#### **Table of Contents**

1

1. Test Case 1: Login Testing (Valid Login Credentials for Patient User)

2.	Test Case 2: Login Testing (Invalid Login Credentials for Patient User)	2
3.	Test Case 3: Login Testing (Valid Login Credentials for Clinic Staff User)	3
4.	Test Case 4: Login Testing (Invalid Login Credentials for Clinic Staff User)	4
5.	<b>Test Case 5: Health Report Card Testing (Patient User Books Clinic)</b>	5
6.	<b>Test Case 6: Health Report Card Testing (Patient User Cancels Booking)</b>	6
7.	<b>Test Case 7: Health Report Card Testing (Patient User Finish Appointment)</b>	7
8.	Test Case 8: Symptom Selector Testing (Add Symptoms)	8
9.	Test Case 9: Symptom Selector Testing (Delete Symptoms)	9
10.	Test Case 10: Symptom Selector Testing (Add Duplicate Symptoms)	10
11.	Test Case 11: Clinic Map Testing (Select Clinic)	11
12.	Test Case 12: Queue Testing (Unable to Double-book)	12
13.	Test Case 13: Clinic Staff Testing (Add walk-in patient)	13
14.	<b>Test Case 14: Clinic Staff Testing (Next Patient)</b>	14
15.	Test Case 15: Clinic Staff Testing (Skip Patient)	15
16.	<b>Test Case 16: Clinic Staff Testing (Next Patient with 1 Person in Queue)</b>	16
17.	Test Case 17: Notification Testing (Receiving of Notification)	17
18.	Re-test Case 1 : Clinic Staff Testing (Next Patient with 1 Person in Queue)	18
19.	Build Verification Testing (BVT)	19

#### 1. Test Case 1: Login Testing (Valid Login Credentials for Patient User)

Test Case ID:	1	
Test Executed By:	Soh Qian Yi	
Test Description:	Testing the Login function for the QMePls Application for Patient User using a valid Gmail account and password	
Priority:	High	
Precondition:	<ol> <li>The system has an active connection to the internet.</li> <li>Patient User already has a registered Gmail account.</li> </ol>	
Test Data:	Gmail: (Valid Gmail entered) Password: (Valid password entered)	
Test Steps:	<ol> <li>Select 'Patient' Domain</li> <li>Select the Login with Gmail account option</li> <li>Enter the Gmail and password into the application.</li> <li>Click the "Sign In" button.</li> </ol>	
<b>Expected Results:</b>	Patient User successfully logs in to the QMePls application. QMePls will redirect the Patient User to the Patient landing page of the system.	
Actual Result:	Patient User successfully logs in to the QMePls application. QMePls will redirect the Patient User to the Patient landing page of the system.	
Status (Pass / Fail):	Pass	
Comments:	-	

#### 2. Test Case 2: Login Testing

## (Invalid Login Credentials for Patient User)

Test Case ID:	2	
Test Executed By:	Soh Qian Yi	
Test Description:	Testing the Login function for the QMePls Application for Patient User using an invalid Gmail account or password	
Priority:	High	
Precondition:	<ol> <li>The system has an active connection to the internet.</li> <li>Patient User already has a registered Gmail account.</li> </ol>	
Test Data:	Gmail: <a href="mailto:qianyiisohh@gmail.com">qianyiisohh@gmail.com</a> (Valid Gmail entered) Password: aaaa (Invalid password)	
Test Steps:	<ol> <li>Select 'Patient' Domain</li> <li>Select the Login with Gmail account option</li> <li>Enter the Gmail and password into the application.</li> <li>Click the "Sign In" button.</li> </ol>	
<b>Expected Results:</b>	An unsuccessful login into QMePls would have an alert stating that an incorrect password was entered.	
Actual Result:	An unsuccessful login into QMePls would have an alert stating that an incorrect password was entered.	
Status (Pass / Fail):	Pass	
Comments:	Google  Welcome	

#### 3. Test Case 3: Login Testing

## (Valid login credentials for Clinic Staff User)

Test Case ID:	3	
Test Executed By:	Soh Qian Yi	
<b>Test Description:</b>	Testing the Login function for the QMePls Application for Clinic Staff User using a valid Gmail account and password	
Priority:	High	
Precondition:	<ol> <li>The system has an active connection to the internet.</li> <li>Patient User already has an assigned Gmail account for the clinic.</li> </ol>	
Test Data:	Gmail: clinicemailone@gmail.com (Valid Gmail account) Password: clinic12 (Valid Password)	
Test Steps:	<ol> <li>Select 'Clinic' Domain</li> <li>Enter the Gmail and password into the application.</li> <li>Click the "Sign In" button.</li> </ol>	
<b>Expected Results:</b>	Clinic Staff User successfully logs in to the QMePls application. QMePls will redirect the Clinic Staff User to the Clinic Page of the system.	
Actual Result:	Clinic Staff User successfully logs in to the QMePls application. QMePls will redirect the Clinic Staff User to the Clinic Page of the system.	
Status (Pass / Fail):	Pass	
Comments:	-	

#### 4. Test Case 4: Login Testing

## (Invalid Login Credentials for Clinic Staff User)

Test Case ID:	4	
Test Executed By:	Soh Qian Yi	
<b>Test Description:</b>	Testing the Login function for the QMePls Application for Clinic Staff User using an invalid Gmail account or password	
Priority:	High	
Precondition:	<ol> <li>The system has an active connection to the internet.</li> <li>Clinic Staff User already has an assigned Gmail account for the clinic.</li> </ol>	
Test Data:	Gmail: <a href="mailto:clinicemailone@gmail.com">clinicemailone@gmail.com</a> (Valid Gmail account) Password: <a href="mailto:clinic1">clinic1</a> (Invalid Password)	
Test Steps:	<ol> <li>Select 'Clinic' Domain</li> <li>Enter the invalid Gmail account or password into the application.</li> <li>Click the "Sign In" button.</li> </ol>	
<b>Expected Results:</b>	An unsuccessful login into QMePls would have an alert stating that an incorrect password was entered.	
Actual Result:	An unsuccessful login into QMePls would have an alert stating that an incorrect password was entered.	
Status (Pass / Fail):	Pass	
Comments:	Sign in  Welcome back! You've already used clinicemailone@gmail.com to sign in. Enter your password for that account.  Password  Incorrect password.  Trouble signing in?  Trouble signing in?  South  Trouble signing in?  Trouble signing in?  Trouble signing in?  Trouble signing in?  Trouble signing in?	

## 5. Test Case 5: Health Report Card Testing

## (Patient User Books Clinic)

Test Case ID:	5			
Test Executed By:	Aloysius Seow			
Test Description:	•	Testing the user function of having a 'Health Report Card (Ongoing)' once the Patient User books a clinic		
Priority:	High			
Precondition:	2. Patient User already	2. Patient User already logged in under 'Patient' Domain.		
Test Data:	-			
Test Steps:	<ol> <li>Click on the '+' Book Appointment button in the profile page</li> <li>Click on the 'Next' button</li> <li>Click on the 'Queue' button for the first clinic card available in the Clinic Map.</li> </ol>			
<b>Expected Results:</b>	Patient User successfully books appointment for the clinic. Clinic queue number increases by 1. Patient User Health Report Card (Ongoing) shows up			
Actual Result:	Patient User successfully books appointment for the clinic. Clinic queue number increases by 1. Patient User Health Report Card (Ongoing) shows up			
Status (Pass / Fail):	Pass			
Comments:	aloyboi  signout   History  Fullerton Health  Nanyang Centre Clinic  19/18/2821	aloyboi  signout   Fullerton Health  NTU  sh NANYANO AVE, seried 1/1/22 ANEVANO UNIVERSITY, SINGAPPER 639801  20/18/2021  History  Fullerton Health  NTU  NTU  NTU  NTU  NTU  NTU  NTU  NT		
	(Before)	(After)		

## 6. Test Case 6: Health Report Card Testing

## (Patient User Cancels Booking)

Test Case ID:	6		
Test Executed By:	Aloysius Seow		
Test Description:	Testing the user function of cancelling an existing clinic appointment		
Priority:	High		
Precondition:	<ol> <li>The system has an active connection to the internet.</li> <li>Patient User already logged in under 'Patient' Domain.</li> <li>Patient User already booked an appointment for the clinic.</li> </ol>		
Test Data:	-		
Test Steps:	<ol> <li>Click on the Health Report Card (Ongoing)</li> <li>Click on the 'Leave Queue' button</li> </ol>		
<b>Expected Results:</b>	Patient User successfully removed from clinic queue Health Report Card (Ongoing) removed		
Actual Result:	Patient User successfully removed from clinic queue Health Report Card (Ongoing) removed		
Status (Pass / Fail):	Pass		
Comments:	aloyboi  aloyboi  signout /  Signout /  History		
	Fullerton Health  NTU  SINKANYANG AVE SINKANYANG AV		
	(Before) (After)		

#### 7. Test Case 7: Health Report Card Testing

## (Patient User Finish Appointment)

Test Case ID:	7	
Test Executed By:	Aloysius Seow	
<b>Test Description:</b>	Testing the system function after a Patient User visits a clinic	
Priority:	High	
Precondition:	<ol> <li>The system has an active connection to the internet.</li> <li>Patient User already logged in under 'Patient' Domain.</li> <li>Patient User already booked an appointment for the clinic.</li> <li>Patient User must be first in clinic queue.</li> </ol>	
Test Data:	-	
Test Steps:	<ol> <li>Clinic Staff User for the boo Patient' button.</li> <li>Click the 'Confirm' button.</li> </ol>	oked clinic clicks on the 'Next
Expected Results:	Patient User dequeued from the clinic. Health Report Card (Ongoing) transferred to Health Report Card (History)	
Actual Result:	Patient User dequeued from the clinic. Health Report Card (Ongoing) transferred to Health Report Card (History)	
Status (Pass / Fail):	Pass	
Comments:	John  Signout  Ongoing  Fullerton Health  NTU  36 NANYANG AVE,  901-01/02 NANYANG TECHNOLOGICAL  BINGAPORE 639801  23/10/2021	John signout *  History  Fullerton Health NTU 23/10/2021
	(Before visiting clinic)	(After visiting clinic)

## 8. Test Case 8: Symptom Selector Testing (Add Symptoms)

T (C ID			
Test Case ID:	8		
Test Executed By:	Aloysius Seow		
Test Description:	Testing the user function of adding a selected symptom into the list of symptoms		
Priority:	Medium		
Precondition:	<ol> <li>The system has an active connection to the internet.</li> <li>Patient User already logged in under 'Patient' Domain.</li> <li>Symptom selected has to be in database</li> </ol>		
Test Data:	List of symptoms available in the database		
Test Steps:	<ol> <li>Patient User types symptom 'high fever' in the symptom search</li> <li>Patient User select symptom 'high fever' in the symptom search</li> </ol>		
<b>Expected Results:</b>	'high fever' symptom added to list of symptoms		
Actual Result:	'high fever' symptom added to list of symptoms		
Status (Pass / Fail):	Pass		
Comments:	Search stomach pain yellowish skin pain during bowel movements  Today's Symptoms  Today's Symptoms  DONE  DONE		
	(Before) (After)		

## 9. Test Case 9: Symptom Selector Testing (Delete Symptoms)

Test Case ID:	9		
Test Executed By:	Aloysius Seow		
Test Description:	Testing the user function of removing a symptom from the list of selected symptoms		
Priority:	Medium		
Precondition:	<ol> <li>The system has an active connection to the internet.</li> <li>Patient User already logged in under 'Patient' Domain.</li> <li>The symptom to be removed must have already been selected</li> </ol>		
Test Data:	-		
Test Steps:	Click on the 'x' button for the 'high fever' symptom in the list of selected symptoms		
<b>Expected Results:</b>	'high fever' Symptom successfully removed from list of symptoms		
Actual Result:	'high fever' Symptom successfully removed from list of symptoms		
Status (Pass / Fail):	Pass		
Comments:	Search   stomach pain   yellowish skin   pain during bowel movements   Today's Symptoms   Done   Done		
	(Before) (After)		

# 10. Test Case 10: Symptom Selector Testing

## (Add Duplicate Symptom)

	1	
Test Case ID:	10	
Test Executed By:	Aloysius Seow	
<b>Test Description:</b>	Testing the inability to add a duplicate symptom into the list of symptoms	
Priority:	Medium	
Precondition:	<ol> <li>The system has an active connection to the internet.</li> <li>Patient User already logged in under 'Patient' Domain.</li> <li>Patient User must have already selected the 'high fever' symptom</li> </ol>	
Test Data:	-	
Test Steps:	<ol> <li>Type 'high fever' in the symptom search</li> <li>Select 'high fever' in the symptom search</li> <li>'high fever' symptom added to list of symptoms</li> <li>Type 'high fever' in the symptom search</li> <li>Select 'high fever' again in the symptom search</li> </ol>	
<b>Expected Results:</b>	'high fever' symptom will not be added into the list of symptoms again	
Actual Result:	al Result: 'high fever' symptom will not be added into the list of symptoms aga	
Status (Pass / Fail):	Pass	
Comments:	-	

#### 11. Test Case 11: Clinic Map Testing (Select Clinic)

Test Case ID:	11		
Test Executed By:	Aloysius Seow		
<b>Test Description:</b>	Testing the ability to view selected clinic marker on the Clinic Map		
Priority:	High		
Precondition:	<ol> <li>The system has an active connection to the internet.</li> <li>Patient User already logged in under 'Patient' Domain.</li> <li>Patient User must be in the Clinic Map page</li> </ol>		
Test Data:	Clinic Information Database		
Test Steps:	Click on the first clinic card information available		
<b>Expected Results:</b>	Clinic Maps zoom and focus on the marker of the clinic selected. The clinic name on the marker corresponds to the clinic name on the clinic card		
Actual Result:	Clinic Maps zoom and focus on the marker of the clinic selected. The clinic name on the marker corresponds to the clinic name on the clinic card		
Status (Pass / Fail):	Pass		
Comments:	-		

#### 12. Test Case 12: Queue Testing (Unable to Double-Book)

Test Case ID:	12		
Test Executed By:	Aloysius Seow		
Test Description:	Testing the inability to book another appointment when Patient User already has a clinic appointment.		
Priority:	High		
Precondition:	<ol> <li>The system has an active connection to the internet.</li> <li>Patient User already logged in under 'Patient' Domain.</li> <li>Patient User already has an existing clinic appointment.</li> </ol>		
Test Data:	-		
Test Steps:	1. Click on the 'Book appointment' button		
<b>Expected Results:</b>	Nothing Happens (Unable to proceed to book an appointment)		
Actual Result:	Nothing Happens (Unable to proceed to book an appointment)		
Status (Pass / Fail):	Pass		
Comments:	-		

#### 13. Test Case 13: Clinic Staff Testing (Add Walk-in Patient)

Test Case ID:	13		
Test Executed By:	Aloysius Seow		
Test Description:	Testing the user function to add a Walk-in patient (non-app patient)		
Priority:	Medium		
Precondition:	<ol> <li>The system has an active connection to the internet.</li> <li>The Clinic Staff User has already logged into the system under 'Clinic' Domain.</li> </ol>		
Test Data:	-		
Test Steps:	<ol> <li>Click on the 'Add Walk In' button</li> <li>Enter the patient name 'John'</li> </ol>		
<b>Expected Results:</b>	'Clinic' Queue number increase by 1, new patient added to the back of queue		
Actual Result:	'Clinic' Queue number increase by 1, new patient added to the back of queue		
Status (Pass / Fail):	Pass		
Comments:	Fullerton Health @ NTU Add Walk-In Patient  Patients  Name Index And Index  John 1  NEXT PATIENT  ADD WALK IN  SWAP LATE PATIENT  ADD WALK IN  SWAP LATE PATIENT  ADD WALK IN  SWAP LATE PATIENT  ADD WALK IN		
	(Before) (Add walk-in patient) (After)		

#### 14. Test Case 14: Clinic Staff Testing (Next Patient)

Test Case ID:	14		
Test Executed By:	Aloysius Seow		
Test Description:	Testing the ability to remove the first person in clinic queue		
Priority:	High		
Precondition:	<ol> <li>The system has an active connection to the internet.</li> <li>Clinic Staff User has already logged into the system under 'Clinic' Domain.</li> </ol>		
Test Data:	-		
Test Steps:	<ol> <li>Click on 'Next Patient' button</li> <li>Click on 'Confirm' button</li> </ol>		
<b>Expected Results:</b>	Clinic queue reduces by 1, first person in queue removed		
Actual Result:	Clinic queue reduces by 1, first person in queue removed		
Status (Pass / Fail):	Pass		
Comments:	Fullerton Health @ NTU Segmout /  Patients Name Index %2 John 1 Segmout /  Bob 1 Segmout /		
	NEXT PATIENT  ADD WALK IN  SWAP LATE PATIENT  SWAP LATE PATIENT		

## 15. Test Case 15: Clinic Staff Testing (Skip Patient)

Test Case ID:	15		
Test Executed By:	Aloysius Seow		
Test Description:	Testing the Clinic Staff User function to skip the first patient in queue and shift that patient 2 queue numbers down		
Priority:	Medium		
Precondition:	<ol> <li>The system has an active connection to the internet.</li> <li>Clinic Staff User has already logged into the system under 'Clinic' Domain.</li> </ol>		
Test Data:	-		
Test Steps:	<ol> <li>Click on 'Swap Late Patient' button</li> <li>Click on 'Confirm'</li> </ol>		
<b>Expected Results:</b>	First patient in queue successfully shifted to third person in queue		
Actual Result:	First patient in queue successfully shifted to third person in queue		
Status (Pass / Fail):	Pass		
Comments:	Fullerton Health @ NTU Signout		
	NEXT PATIENT  **ADD WALK IN  SWAP LATE PATIENT  SWAP LATE PATIENT  (Before)  (After)		

#### 16. Test Case 16: Clinic Staff Testing

#### (Next Patient with 1 Person in Queue)

Test Case ID:	16		
Test Executed By:	Aloysius Seow		
Test Description:	Testing the ability to remove the first person in clinic queue with only one person in queue.		
Priority:	Medium		
Precondition:	<ol> <li>The system has an active connection to the internet.</li> <li>Clinic Staff User has already logged into the system under 'Clinic' Domain.</li> <li>The clinic queue must only have one patient in Queue</li> </ol>		
Test Data:	-		
Test Steps:	Click on 'Next Patient' button     Click on 'Confirm'		
<b>Expected Results:</b>	Clinic queue reduce to 0		
Actual Result:	java.lang.NullPointerException: Attempt to invoke virtual method 'void android.widget.TextView.setVisibility(int)' on a null object reference		
Status (Pass / Fail):	Fail		
Comments:	App crashes when queue number becomes 0		

#### 17. Test Case 17: Notification Testing

## (Receiving of Notification)

Test Case ID:	17		
Test Executed By:	Aloysius Seow		
Test Description:	Testing the receiving notification function when user is second in queue		
Priority:	Medium		
Precondition:	<ol> <li>The system has an active connection to the internet.</li> <li>Patient User has already logged into the system under 'Patient' Domain</li> <li>Clinic Staff User has already logged into the system under 'Clinic Domain'</li> <li>The patient must currently be third in queue</li> </ol>		
Test Data:	-		
Test Steps:	Clinic Staff User clicks 'Next Patient' button     Clinic Staff User clicks 'Confirm'		
<b>Expected Results:</b>	Patient User UI receives a notification with the message "You are next in line. Please ensure that you have arrived at the clinic."		
Actual Result:	Patient User UI receives a notification with the message "You are next in line. Please ensure that you have arrived at the clinic."		
Status (Pass / Fail):	Pass		
Comments:	aloyboi  aloyboi  Signout /  Ongoing  Fullerton Health Sharu Sinkardan Avr. Sinkardan Avr. Sinkardan Sirv. Sirv. Sinkardan Sirv. Sirv. Sinkardan Sirv. Sirv. Sinkardan Sirv. S		

## 18. Re-test Case 1 : Clinic Staff Testing

#### (Next Patient with 1 Person in Queue)

Re-test Case ID:	1		
Test Executed By:	Aloysius Seow		
Test Description:	Retesting Test Case 16 after code fix		
Priority:	High		
Precondition:	<ol> <li>The system has an active connection to the internet.</li> <li>Clinic Staff User has already logged into the system under 'Clinic' Domain.</li> <li>The clinic queue must only have one patient in Queue</li> </ol>		
Test Data:	-		
Test Steps:	Click on 'Next Patient' button     Click on 'Confirm'		
Expected Results:	Clinic queue reduce to 0		
Actual Result:	Clinic queue reduce to 0		
Status (Pass / Fail):	Pass		
Comments:	Fullerton Health @ NTU Signout	Fullerton Health @ NTU Signout	
	(Before)	(After)	

#### 19. Build Verification Testing (BVT)

> Task :app:dataBindingMergeDependencyArtifactsRelease UP-TO-DATE
> Task :app:dataBindingMergeGenClassesRelease UP-TO-DATE

```
Console Output
 Started by user Aloysius Seow
  Running as SYSTEM
 Building in workspace C:\Users\ASUS\AppData\Local\Jenkins\.jenkins\workspace\QMePls
 The recommended git tool is: NONE using credential 8e2d7fed-892b-4507-a387-e7bac01180c2
 > C:\Program Files\Git\bin\git rev-parse --resolve-git-dir C:\Users\ASUS\AppData\Local\Jenkins\.jenkins\workspace\QMePls\.git # timeout=10 Fetching changes from the remote Git repository
 > C:\Program Files\Git\bin\git config remote.origin.url https://github.com/thesneakerhead/DiseasesClinicalApp # timeout=10 Fetching upstream changes from https://github.com/thesneakerhead/DiseasesClinicalApp
 > C:\Program Files\Git\bin\git --version # timeout=10

> git --version # 'git version 2.30.1.windows.1'

using GIT_ASKPASS to set credentials
  > C:\Program Files\Git\bin\git fetch --tags --force --progress -- https://github.com/thesneakerhead/DiseasesClinicalApp +refs/heads/*:refs/remotes/origin/* # timeout=10
   > C:\Program Files\Git\bin\git rev-parse "refs/remotes/origin/main^{commit}" # timeout=10
 Checking out Revision 67131bfc1397136f3d9480a46d610e999b10fde8 (refs/remotes/origin/main) > C:\Program Files\Git\bin\git config core.sparsecheckout # timeout*10
 > C:\Program Files\Git\bin\git checkout -f 67131bfc1397130f3d9480a46d610e999b10fde8 # timeout=10 Commit message: "some changes"
  > C:\Program Files\Git\bin\git rev-list --no-walk 67131bfc1397130f3d9480a46d610e999b10fde8 # timeout=10
  No emails were triggered.
  [Gradle] - Launching build.
  (WePls) $ cmd.exe /C "C:\Users\ASUS\AppData\Local\Jenkins\.jenkins\workspace\QMePls\gradlew.bat build test connectedAndroidTest && exit %%ERRORLEVEL%%"
 Starting a Gradle Daemon, 2 incompatible and 2 stopped Daemons could not be reused, use --status for details > Task :app:preBuild UP-TO-DATE
  > Task :app:preDebugBuild UP-TO-DATE
  > Task :app:compileDebugAidl NO-SOURCE
> Task :app:compileDebugRenderscript NO-SOURCE
 > Task :app:dataBindingMergeDependencyArtifactsDebug UP-TO-DATE > Task :app:dataBindingMergeGenClassesDebug UP-TO-DATE
 > Task :app:generateDebugResValues UP-TO-DATE
  > Task :app:generateDebugResources UP-TO-DATE
 > Task :app:processDebugGoogleServices UP-TO-DATE
> Task :app:dataBindingTriggerDebug UP-TO-DATE
> Task :app:mergeDebugResources UP-TO-DATE
> Task :app:dataBindingGenBaseClassesDebug UP-TO-DATE
> Task :app:generateDebugBuildConfig UP-TO-DATE
> Task :app:createDebugAarMetadata UP-TO-DATE
> Task :app:createDebugAarMetadata UP-TO-DATE
> Task :app:extractDeepLinksDebug UP-TO-DATE
> Task :app:processDebugMainManifest UP-TO-DATE
> Task :app:processDebugManifest UP-TO-DATE
> Task :app:processDebugManifestForPackage UP-TO-DATE
> Task :app:processDebugResources UP-TO-DATE
> Task :app:compileDebugJavaWithJavac UP-TO-DATE
> Task :app:compileDebugSources UP-TO-DATE
> Task :app:mergeDebugNativeDebugMetadata NO-SOURCE
> Task :app:mergeDebugShaders UP-TO-DATE
> Task :app:compileDebugShaders NO-SOURCE
> Task :app:generateDebugAssets UP-TO-DATE
> Task :app:mergeDebugAssets UP-TO-DATE
> Task :app:compressDebugAssets UP-TO-DATE
> Task :app:processDebugJavaRes NO-SOURCE
> Task :app:mergeDebugJavaResource UP-TO-DATE
> Task :app:desugarDebugFileDependencies UP-TO-DATE
> Task :app:checkDebugDuplicateClasses UP-TO-DATE
> Task :app:mergeExtDexDebug UP-TO-DATE
> Task :app:mergeLibDexDebug UP-TO-DATE
> Task :app:mergeProjectDexDebug UP-TO-DATE
> Task :app:mergeProjectDexDebug UP-TO-DATE
> Task :app:mergeDebugIniLibFolders UP-TO-DATE
> Task :app:mergeDebugNativeLibs UP-TO-DATE
> Task :app:stripDebugDebugSymbols NO-SOURCE
> Task :app:validateSigningDebug UP-TO-DATE
> Task :app:packageDebug UP-TO-DATE
> Task :app:packagebebug UP-TO-DATE
> Task :app:preReleaseBuild UP-TO-DATE
> Task :app:compileReleaseAidl NO-SOURCE
> Task :app:compileReleaseRenderscript NO-SOURCE
```

```
> Task :app:generateReleaseResValues UP-TO-DATE
> Task :app:generateReleaseResources UP-TO-DATE
> Task :app:processReleaseGoogleServices UP-TO-DATE
> Task :app:mergeReleaseResources UP-TO-DATE
> Task :app:dataBindingGenBaseClassesRelease UP-TO-DATE
> Task :app:dataBindingTriggerRelease UP-TO-DATE
> Task :app:generateReleaseBuildConfig UP-TO-DATE
> Task :app:javaPreCompileRelease UP-TO-DATE
> Task :app:checkReleaseAarMetadata UP-TO-DATE
> Task :app:createReleaseCompatibleScreenManifests UP-TO-DATE
> Task :app:extractDeepLinksRelease UP-TO-DATE
> Task :app:processReleaseMainManifest UP-TO-DATE
> Task :app:processReleaseManifest UP-TO-DATE
> Task :app:processReleaseManifestForPackage UP-TO-DATE
> Task :app:processReleaseResources UP-TO-DATE
> Task :app:compileReleaseJavaWithJavac UP-TO-DATE
> Task :app:compileReleaseSources UP-TO-DATE
> Task :app:mergeReleaseNativeDebugMetadata NO-SOURCE
> Task :app:mergeReleaseShaders UP-TO-DATE
> Task :app:lintVitalRelease SKIPPED
> Task :app:compileReleaseShaders NO-SOURCE
> Task :app:generateReleaseAssets UP-TO-DATE
> Task :app:mergeReleaseAssets UP-TO-DATE
> Task :app:compressReleaseAssets UP-TO-DATE
> Task :app:checkReleaseDuplicateClasses UP-TO-DATE
> Task :app:dexBuilderRelease UP-TO-DATE
> Task :app:desugarReleaseFileDependencies UP-TO-DATE
> Task :app:processReleaseJavaRes NO-SOURCE
> Task :app:mergeExtDexRelease UP-TO-DATE
> Task :app:mergeDexRelease UP-TO-DATE
> Task :app:mergeReleaseJavaResource UP-TO-DATE
> Task :app:collectReleaseDependencies UP-TO-DATE
> Task :app:sdkReleaseDependencyData UP-TO-DATE
> Task :app:mergeReleaseJniLibFolders UP-TO-DATE
> Task :app:mergeReleaseNativeLibs UP-TO-DATE
> Task :app:stripReleaseDebugSymbols NO-SOURCE
> Task :app:packageRelease UP-TO-DATE
> Task :app:assembleRelease UP-TO-DATE
> Task :app:assemble UP-TO-DATE
> Task :app:lint
Ran lint on variant debug: 47 issues found
Ran lint on variant release: 46 issues found
Wrote HTML report to file:///C:/Users/ASUS/AppData/Local/Jenkins/.jenkins/workspace/OMePls/app/build/reports/lint-results.html
Wrote XML report to file:///C:/Users/ASUS/AppData/Local/Jenkins/.jenkins/workspace/QMePls/app/build/reports/lint-results.xx
> Task :app:bundleDebugClasses UP-TO-DATE
> Task :app:preDebugUnitTestBuild UP-TO-DATE
> Task :app:javaPreCompileDebugUnitTest UP-TO-DATE
> Task :app:compileDebugUnitTestJavaWithJavac UP-TO-DATE
> Task :app:processDebugUnitTestJavaRes NO-SOURCE
> Task :app:testDebugUnitTest UP-TO-DATE
> Task :app:bundleReleaseClasses UP-TO-DATE
> Task :app:preReleaseUnitTestBuild UP-TO-DATE
> Task :app:javaPreCompileReleaseUnitTest UP-TO-DATE
> Task :app:compileReleaseUnitTestJavaWithJavac UP-TO-DATE
> Task :app:processReleaseUnitTestJavaRes NO-SOURCE
> Task :app:testReleaseUnitTest UP-TO-DATE
> Task :app:test UP-TO-DATE
> Task :app:check
> Task :app:build
> Task :app:preDebugAndroidTestBuild SKIPPED
> Task :app:compileDebugAndroidTestAidl NO-SOURCE
> Task :app:javaPreCompileDebugAndroidTest UP-TO-DATE
> Task :app:processDebugAndroidTestManifest UP-TO-DATE
> Task :app:compileDebugAndroidTestRenderscript NO-SOURCE
> Task :app:generateDebugAndroidTestBuildConfig UP-TO-DATE
> Task :app:checkDebugAndroidTestAarMetadata UP-TO-DATE
> Task :app:generateDebugAndroidTestResValues UP-TO-DATE
> Task :app:generateDebugAndroidTestResources UP-TO-DATE
> Task :app:mergeDebugAndroidTestResources UP-TO-DATE
> Task :app:processDebugAndroidTestResources UP-TO-DATE
> Task :app:compileDebugAndroidTestJavaWithJavac UP-TO-DATE
> Task :app:mergeDebugAndroidTestShaders UP-TO-DATE
> Task :app:compileDebugAndroidTestShaders NO-SOURCE
> Task :app:generateDebugAndroidTestAssets UP-TO-DATE
> Task :app:mergeDebugAndroidTestAssets UP-TO-DATE
> Task :app:compressDebugAndroidTestAssets UP-TO-DATE
> Task :app:processDebugAndroidTestJavaRes NO-SOURCE
> Task :app:mergeDebugAndroidTestJavaResource UP-TO-DATE
> Task :app:mergeDebugAndroidTestJniLibFolders UP-TO-DATE
> Task :app:mergeDebugAndroidTestNativeLibs UP-TO-DATE
> Task :app:desugarDebugAndroidTestFileDependencies UP-TO-DATE
> Task :app:dexBuilderDebugAndroidTest UP-TO-DATE
> Task :app:checkDebugAndroidTestDuplicateClasses UP-TO-DATE
> Task :app:mergeExtDexDebugAndroidTest UP-TO-DATE
> Task :app:mergeLibDexDebugAndroidTest UP-TO-DATE
> Task :app:mergeProjectDexDebugAndroidTest UP-TO-DATE
> Task :app:validateSigningDebugAndroidTest UP-TO-DATE
> Task :app:packageDebugAndroidTest UP-TO-DATE
> Task :app:connectedDebugAndroidTest
Starting 1 tests on Pixel 2 API 30(AVD) - 11
BUILD SUCCESSFUL in 1m 13s
```

Build step 'Invoke Gradle script' changed build result to SUCCESS No emails were triggered. Finished: SUCCESS