Acceptance Criteria for Essential Tasks

These acceptance criteria may be modified in the future after further discussion with client in development

#100 | View posters through the camera

- When I open the app, then the button to open camera is given on the main page.
- When I click the camera button, then the camera is opened waiting for recognizing a poster and the camera view will appear on scream
- When I hold the camera against a poster supporting AR Poster Reader, then the app starts to recognize the image and the AR content will appear on the screen.
- When I move my phone around the poster, then the AR content move accordingly.
- When I remove my phone away from the poster, then the AR content disappears.
- When I open the camera, then a button is given to leave get back to main page
- When I click the "back" button, then I will leave the camera page and get back to main page

#101 | Favorite posters

- When the app recognized a poster, then a "favourite" button appears on the top of the page
- When I click the "favourite" button, then the button changes to "♥"
 and the poster is added to my "favorite posters"
- When I click the "♥" button, then the button changes to "favourite" and the poster is removed from my "favorite posters"

#102 | View poster up close

 When the app recognized a poster, then an "up close" button appears on the screen

- When I click the "up close" button, then the image of the poster will be showed in full-screen
- When I click the image again, then the image goes away.

#103 | View poster details

- When the app recognized a poster, then a swipe-up symbol appears on the bottom of the screen
- When I swipe up from the bottom edge of the screen, then a list of further information will appear. Some of them may be a url link, such as the address, time, web address etc.
- When I swipe down the pop-up menu, then the information will disappear from the bottom of the screen.

#113 | View favourited posters

- When I open the app, then the button to access favorite posters is given on the main page
- When I click the button, then my favorite posters page will be opened and the thumbnails of posters are displayed
- When I click any of the poster thumbnail, then the poster will be displayed in full size
- When I view a poster in full size, then a button is given so that I can delete the poster from my favorite posters
- When I delete a poster from my favorite posters, then the poster will be removed from the my favorite posters
- When I click the poster in full size, then the poster will change back to thumbnail
- When I open the favorite posters page, then the button to get back to main page is given
- When I click the "back" button, then I will leave favorites page and get back to main page

Signature of Client: Lance Fawkes

Date: 01/04/19

Signature of Scrum Master: The Jiang Date: 01/04/2019