Software Test Case Document

Test Title: YTM - Challenge Case Document	Test Designed By: Umut Çağrı Aydın
Test Description: Testing the Pegasus Android & iOS Application	Test Designed Date: 28 March 2019

Pre-conditions: User has valid internet connection.

Dependencies:A real device is used for testing operations. .apk file was pre-installed to device from Google Play. Other dependencies are listed in pom.xml file.

Notes: As passenger information, nationality information has selected as 'other'. Due to privacy of Turkish ID Number.

Case #	Test Step Name	Test Data	Expected Result	Actual Result	Pass
#1	Skipping first features section.	First features session contains four slide pages.	Skipping session four times and the new session starts.	Sessions skipped successfully and the new session started.	✔
#1.1	Clicking 'Next' button on Gift Card slide page.	-	Sliding to the next page.	Slided to next page and Fingerprint page opened.	✔
#1.2	Clicking 'Next' button on Fingerprint slide page.	-	Sliding to the next page.	Slided to next page and Flight Status page opened.	✔
#1.3	Clicking 'Next' button on Flight Status slide page.	-	Sliding to the next page.	Slided to next page and ID Scan page opened.	✔
#1.4	Clicking 'Got It' button on ID Scan slide page.	-	Closing the section.	Section closed and the new section opened.	✔
#2	Skipping second features section.	Second features session contains five splash pages.	Skipping splash pages five times and home screen appears.	Splash pages skipped successfully and home screen appeared.	✔
#2.1	Clicking 'Next' button on Introduction splash page.	-	Jumping to the next page.	Jumped to next page and 'BolBol Account' splash page appeared.	✔
#2.2	Clicking 'Next' button on BolBol Account splash page.	-	Jumping to the next page.	Jumped to next page and Special Offers splash page appeared.	✔
#2.3	Clicking 'Next' button on Special Offers splash page.	-	Jumping to the next page.	Jumped to next page and Campaigns splash page appeared.	✔
#2.4	Clicking 'Next' button on Campaigns splash page.	-	Jumping to the next page.	Jumped to next page and Additional Services splash page appeared.	✔
#2.5	Clicking 'Next' button on Additional Services splash page.	-	Jumping to the next page.	Splash pages session closed and home screen opened.	✔
#3	Clicking 'BolBol Login' button on home screen.	-	Accessing to the Log-in page.	As expected.	✔
#4	Clicking Sign Up button on log-in page.	-	Accessing to the Join Pegasus BolBol page.	As expected.	✔
#5	Creating a new Pegasus BolBol membership.	User's name, phone and e-mail data .	After entering required data, creating a new membership.	Membership created successfully.	✔
#5.1	Entering 'Name' data.	Name = "Umut Çağrı"	Entering data and getting ready for next data.	Name data entered successfully.	✔
#5.2	Entering 'Surname' data.	Surname = "Aydın"	Entering data and getting ready for next data.	Surname data entered successfully.	✔
#5.3	Entering Mobile Phone data.	Prefix = "537" Number="8189494"	Entering data and getting ready for next data.	Phone Number data entered successfully.	✔
#5.4	Entering 'E-Mail' data.	Mail = "umutcaydin@gmail.com"	Entering data and getting ready for next data.	E-Mail data entered successfully.	✔
#5.5	Dealing with Contact Preferences.	-	Clicking 'SMS' and 'Email' buttons for subscriptions.	Subscriptions made successfully.	✔
#5.6	Checking Terms & Conditions button.	-	Checking Terms & Conditions checkbox.	Checkbox checked successfully.	✔
#5.7	Clicking Sign Up Free button.	-	Completing required informations.	Page closed and Activation Page opened successfully.	✔
#5.8	Activation Code section.	Activation code sent to given mobile number and in five minutes it should be entered.	Entering activation code.	Activation code entered and Set Password page opened successfully.	✔
#5.8.1	Entering wrong activation code.	-	Appearance of an error page.	A pop-up page appeared, "You've entered wrong activation code (01016)" and re-directed to the Activation code page.	✔
#5.9	Setting a Six-Digit Password.	Password = "123456"	Setting a valid password and competing signing up process.	Password set and re-directed to the home screen as logged-in.	✔

1

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#6	Searching for Cheap Flights.	-	Searching flights as given parameters.	Flight found successfully.	✔
#6.1	Clicking 'Search Cheap Flights' button.	-	Opening Search Flights page.	Home screen closed and Search Flights page opened successfully.	✔
#6.2	Selecting Airport of Departure.	From = "Istanbul"	Searching for 'Istanbul' and checking as 'Istanbul All'.	Searched for 'Istanbul' and checked 'Istanbul All' successfully from list below.	✔
#6.3	Selecting Airport of Arrival.	To = "Adana"	Searching for 'Adana' and checking as 'Adana'.	Searched for 'Adana' and checked 'Adana' successfully from list below.	✔
#6.4	Clicking 'One Way' option.	-	Checking 'One Way' option.	One Way option checked and 'Return Date' section disappeared successfully.	✔
#6.5	Setting Departure Date.	Date = "21st of April"	Setting the departure date as given parameters.	Date set and re-directed to Search Flights screen successfully.	✔
#6.6	Clicking 'Search Flights' button.	-	Clicking on 'Search Flights' button and completing search parameters process.	Searched for given parameters successfully.	✔
#7	Selecting Departure Flight section.	Select the last flight of day.	Scrolling down to the page and select the last flight of the day.	Scrolled to bottom of page and selected last flight successfully.	✔
#8	Departure Flight Package Selection.	Select the most expensive of three packages. -'Essentials' -'Advantage' -'Business Flex'	Selecting the most expensive of three options, which is 'Business Flex'.	Business Flex package selected and a tutorial splash page appeared successfully.	✔
#8.1	Skipping Selected Flights guide splash pages.	Two Splash pages. -'Freeze the Price' -'Monitor Flight'	Skipping splash pages for two times.	Splash pages skipped successfully and Flights Details page opened.	✔
#9	Checking and approval of flight details.	-Fare(Tax Included) -Service Fee -Check-in Fee	Checking flight details and after check, completing Flight Selection session.	Flight Details checked and Passenger Information section opened successfully.	✔
#10	Entering Passenger Information details.	-	Entering all required data and completing section.	Required passenger informations entered and proceeded to Contact Information section successfully.	✔
#10.1	Entering 'Name' data.	Name = "Umut Çağrı"	Entering data and getting ready for next data.	Name data entered successfully.	✔
#10.2	Entering 'Surname' data.	Surname = "Aydın"	Entering data and getting ready for next data.	Surname data entered successfully.	✔
#10.3	Entering 'Date of Birth' data.	Date of Birth = "26 Eki 1992" p.s. Birth Month can only provided for first three letters of month. e.g. "Eki" ,"Ağu".	Entering Date of Birth information via date picker widget.	Date of Birth data entered successfully.	✔
#10.4	Selecting 'Gender'.	Gender = "Male"	Selecting the one of gender radio buttons as given parameters.	Gender option selected successfully.	✔
#10.5	Selecting 'Nationality'	Nationality = "Other"	Selecting nationality as given parameters.	"Other" option selected and mandatory Turkish ID Number field is disappeared.	✔
#10.6	Proceeding to Contact Information	-	Clicking to Proceed button and completing Passenger Information session.	Successfully proceeded to Contact Information.	✔
#10.7	Providing Contact Information.	All required fields are already filled with right informations.	Clicking to 'Continue' button and completing Contact Information session.	Completed current session and Seat Selection page opened successfully.	✔
#11	Seat Selection Page.	Seat = "1C"	Selecting seat as given parameters.	Seat has selected and proceeded to Meal Selection page successfully.	✔
#12	Meal Selection Page.	Three slide sub-sections. -Main Meals -Breakfast / Salads -Special Meals	Checking meals by swipe and scroll methods and skipping the section.	Shifted across meal menus and proceeded to baggage allowance page successfully.	✔
#13	Baggage Selection Page.	A seekbar for increasing baggage.	Checking extra baggage prices and skipping the section.	Checked all extra baggage prices and proceeded to Travel Summary.	✔
#14	Payment Summary Page.	-Travel Information -Passenger Information -Invoice Information	Checking informations and checking Terms & Conditions checkbox and finishing the session.	All informations are checked and confirmed. Terms & Conditions checkbox is checked and successfully proceeded to payment page.	