Home Page

<<requirement>>
Home Page

Text = "A simple home page with a navigation bar that contain links to other web pages such as:

Contact Us
Flight Reservation
Log In
Registration
Account (Once the user has logged in)
List of Popular Destinations
"
ID = "REQ003"
source = "Interview"
kind = "Interface"
verifyMethod = "Test"
risk = "Low"
status = "Proposed"

Forms

<<requirement>>
Forms

Text = "Log In & Registration Forms
Order Submission Form
Booking Cancellation Form
"
ID = "REQ007"
source = "Interview"
kind = "Interface"
verifyMethod = "Test"
risk = "Low"
status = "Proposed"

<<verify>>

<<testCase>>
Verify forms if valid

Registration

<<requirement>>
Registration

Text = "Must be able to store user information such first name, last name, email address and password into the database
Validate email

"
ID = "REQ007.REQ001"
source = "Interview"
kind = "Functional"
verifyMethod = "Test"
risk = "High"
status = "Proposed"

Login

<<requirement>>
Login

Text = "Must be able to log in after entering email address and password.
"
ID = "REQ007.REQ002"
source = "Interview"
kind = "Functional"
verifyMethod = "Test"
risk = "High"
status = "Proposed"

Account

<<requirement>>
Account

Text = "While a user is logged in, he must able to store flight reservation records under their account.
Must have an option to cancel reservations under their account.
Must be able to sign out
"
ID = "REQ007.REQ002.REQ008"
source = "Interview"
kind = "Functional"
verifyMethod = "Test"
risk = "High"
status = "Proposed"

<<verify>>

<<testCase>>
Verify user account

Flight Reservation

<<requirement>>
Flight Reservation

Text = "Must be able to:

Search for airport locations
Select between one way, round trip or multiple cities
Select date and time
Select airplane class
Select number of passengers and age group
Show a list of available airlines and its prices after entering the number of passengers based on age and after choosing the destination, date and time.
Calculate prices correctly and confirm order
Store the order information to the corresponding user

"
ID = "REQ004"
source = "Interview"
kind = "Functional"
verifyMethod = "Test"

Submit Buttons

<<requirement>>
Submit Buttons

Text = "Enables user to register or log in
Enables user to confirm order
Enables user to cancel bookings
"
ID = "REQ005"
source = "Interview"
kind = "Functional"
verifyMethod = "Test"
risk = "Low"
status = "Proposed"

Selection Box

<<requirement>>
Selection Box

Text = "Allows user to make a selection from a list
"
ID = "REQ004.REQ006"
source = "Interview"
kind = "Functional"
verifyMethod = "Test"
risk = "Low"
status = "Proposed"

Search Bar

<<requirement>>
Search Bar

Text = " Must be able to search for airport destinations
"
ID = "REQ004.REQ009"
source = "Interview"
kind = "Functional"
verifyMethod = "Test"
risk = "Medium"
status = ""

<<testCase>>
Test airport search

<<verify>>

<<testCase>>
Verify order

<<verify>>

<<testCase>>
Verify login credentials & registration info

<<verify>>

<<testCase>>
Verify selections

<<verify>>