

(TC0) Testing newtours Backend Testing functionality

Test Case ID	Test Scenario	Test Steps	Test Data	Expected Results	Actual Results	Pass/Fail
TC00	Whether the application prevents the user to proceed further in the application in case of an invalid username but valid password	Go to customer database Username =123456 password= a7895	Select * from customer where username =123456 AND password ="a7895"	No data found	No data found	Pass
TC01	Whether the application prevents the user to proceed further in the application in case of an valid username but invalid password	Go to customer database Username =a password= astrik 5% *	Select * from customer where username =a AND password ="astrik 5% **"	No data found	No data found	Pass
TC02	Whether the application prevents the user to proceed further in the application in case of an invalid username but invalid password	Go to customer database Username =123456 password= astrik 5% *	Select * from customer where username =123456 AND password ="astrik 5% **"	No data found	No data found	Pass
TC03	Whether the application prevents the user to proceed further in the application in case of an valid username but valid password	Go to customer database Username =a password= a	Select * from customer where username =a AND password ="a"	No data found	No data found	Pass

TC04	Whether the application give details of invalid airports	Go to flight database Flight =Herndon	Select * from Flight where Fname =" Herndon"	No data found	No data found	Pass
TC05	Whether the application give details of valid airports	Go to flight database Flight =Zurich	Select * from Flight where Fname =" Zurich"	No data found	No data found	Pass
TC06	Customer should not be allowed to select invalid date	Go to Schedule database Date = 1 jan 2019	insert into Schedule values("Blue Skies Airlines",1/01/2019)	Should through an error	Value is inserted	Fail
TC07	Customer should not be allowed to select invalid date	Go to Schedule database Date = 1 march 2019	insert into Schedule values("Blue Skies Airlines",1/03/2019)	Value should be inserted	Value is inserted	Pass
TC08	Customer should Not be allowed to book a flight when depart and return are same.	Go to Flight database	Select * select flight Where DEPART =RETURN	Should through an error	Value is inserted	Fail
TC09	Check whether customer is allowed tostore invalid type of phone number	Go to customer database	Select phone from customer where phone= "sbc1245e"	Should through an error	Value is inserted	Fail
TC10	Check whether customer is allowed tostore valid type of phone number	Go to customer database	Select phone from customer where phone= "4056879"	Value should be inserted	Value is inserted	Pass