

TEST CASE						
Test Scenario	Test Case File	Test Case	Test Data	Expected Result	Actual Results	Pass/Fail
UserTest						
check register information	UserControlTest.java	qmID is not 9 digits	QM ID: 1611879144	The QMID doesn't satisfy the requirement.	The QMID doesn't satisfy the requirement.	Pass
check register information	UserControlTest.java	Mail address doesn't include "@"	Mail Address: y.shaose16.qmul.ac.uk	The Email doesn't satisfy the requirement.	The Email doesn't satisfy the requirement.	Pass
check register information	UserControlTest.java	Mail address doesn't include "@" and qmID is not 9 digits	Mail Address: y.shaose16.qmul.ac.uk QM ID: 1611879144	The QM ID and Email don't satisfy the requirement.	The QM ID and Email don't satisfy the requirement.	Pass
check register information	UserControlTest.java	qmID has been registered.	QM ID:161187914 Full Name: Xi Xia Mail Address: x.xia@se16.qmul.ac.uk	You have already registered.	You have already registered.	Pass
check student information	UserControlTest.java	User is not registered and the information of the user exists in the database.	QM ID:161187833 Full Name:Xi Cui Mail Address: x.cui@se16.qmul.ac.uk	Succeed in registration!	Succeed in registration!	Pass
check student information	UserControlTest.java	The information of the user doesn't exist in the database.	QM ID:161187844 Full Name: Hanwen Xu Mail Address: h.xu@se16.qmul.ac.uk	Your information is invalid	Your information is invalid	Pass
manage pay fine	UserControlTest.java	qmID doesn't exist	QM ID:161187844	You haven't registered or you provided a invalid ID	You haven't registered or you provided a invalid ID	Pass
pay fine	UserControlTest.java	qmID exists and user doesn't have fine.	QM ID:161192664	You don't have a fine.	You don't have a fine.	Pass
pay fine	UserControlTest.java	User has fine.	QM ID:161188645	Your fine is cleared.	Your fine is cleared.	Pass
manage report	UserControlTest.java	User has used scooters.	QM ID:161192664	Your weekly ManageReport	Your weekly ManageReport	Pass
manage report	UserControlTest.java	qmID exists and user doesn't use scooters.	QM ID:161187833	You didn't use our service this week.	You didn't use our service this week.	Pass
manage report	UserControlTest.java	qmID doesn't exist.	QM ID:161187844	You haven't registered or the input is invalid	You haven't registered or the input is invalid	Pass
StationTest						
station	StationControlTest.java	qmID doesn't exist	QM ID:161187844	Please input right ID	Please input right ID	Pass
station	StationControlTest.java	User hasn't paid a fine	QM ID:161188645	You haven't paid the fine	You haven't paid the fine	Pass
station	StationControlTest.java	User hasn't returned the scooter	QM ID:161187914	You haven't returned a scooter	You haven't returned a scooter	Pass
station	StationControlTest.java	User hasn't registered	QM ID:161187833	You haven't registered	You haven't registered	Pass
station	StationControlTest.java	User picks up a scooter successfully.	QM ID:161192664	You have picked up successfully.	You have picked up successfully.	Pass
station	StationControlTest.java	User hasn't picked up a scooter before returning.	QM ID:161187729	Please pick up first	Please pick up first	Pass
station	StationControlTest.java	User returns a scooter successfully	QM ID:161187914	You have returned successfully	You have returned successfully	Pass