

Test #	Purpose of test	Test Values	Expected results of test	Actual results of test	Corrective action
1	Make sure program connects to SQL database server.	ConnectionString Connection.open()	Program connects to database	Program connects to database	None taken
2	Test if data is pulled from the database is correct.	ConnectionString Conenction.open()	Program connects to database and returns data.	Program connects to database and returns data	None taken
3	Test if data is outputted to database correctly.	ConnectionString Conenction.open()	Program connects to database and accepts data.	Program connects to database and accepts data.	None taken
4	Test Add data button is working.	Values in fields	Values in fields are added to database	Values in fields are added to database	None taken
5	Test if Delete button is deleting data from database.	Selected row of data	Row of data is deleted from database	Row of data is deleted from database	None taken
6	Test is update button is updating the data in database.	Values of a row is changed	Changed values are updated in database	Changed values are updated in database	None taken
7	Test if Bill generating button is outputting in correct format	The ID of the household to bill	A bill is generated using the data of the households	A bill is generated using the data of the households	None taken
8	Test if summary button is working correctly.	None	A summary sheet of the publications are generated	A summary sheet of the publications are generated	None taken