Bounces Online Books

Functions and techniques used to test that a solution is working correctly.

Extension activity

**Required**

**1. Open** the DBMS for Bounces Online Books.

**2. Complete** the first three columns in each test table for each of the queries required by the DBMS for Bounces Online Books.

**3. Create** the query in the DBMS.

**4. Run** the query to calculate the actual result.

**qryA**

A list of all customers that live in Victoria.

|  |  |  |  |
| --- | --- | --- | --- |
| Test | Test data | Expected result | Actual result |
|  |  |  |  |

**qryB**

A list of fantasy books.

|  |  |  |  |
| --- | --- | --- | --- |
| Test | Test data | Expected result | Actual result |
|  |  |  |  |

**qryC**A list of all books over $20.

|  |  |  |  |
| --- | --- | --- | --- |
| Test | Test data | Expected result | Actual result |
|  |  |  |  |

**qryD**

The number of books purchased by customers, grouped by Genre.

|  |  |  |  |
| --- | --- | --- | --- |
| Test | Test data | Expected result | Actual result |
|  |  |  |  |

**qryE**

A list of transactions for Fred Blogs including the calculation of the total cost of each order.

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| --- | --- | --- | --- |
| Test | Test data | Expected result | Actual result |
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