**7.0 Create Queries**

**Format list**

set linesize 300;

set pagesize 50;

column payment\_no heading "Payment No.";

column amount heading "Amount";

column account\_no heading "Account No.";

column amount format $9,990.90;

column payment\_no format A15;

column account\_no format A11;

set underline =;

column first\_name heading "First Name";

column last\_name heading "Last Name";

column first\_name format A12;

column last\_name format A12;

column fine\_due heading 'Fine|Due Amount';

column fine\_due format $9,990.90;

column date\_joined heading 'Date|Joined';

column book\_id heading "Book ID";

column book\_title heading "Book Title";

column book\_title format A30;

column language heading "Language";

column author heading "Author";

column language format A10;

column author format A20;

column publisher format A20;

column publish\_year heading 'Publish|Year';

column date\_created heading "Date Created";

column date\_created format A12;

column reserve\_no heading "Reserve No.";

column reserve\_no format A11;

column reserve\_date heading "Reserve Date";

column reserve\_date format A12;

column collection\_date heading 'Collection|Date';

column collection\_date format A10;

column return\_date heading 'Return|Date';

column return\_date format A9;

column fine\_no heading "Fine No.";

column fine\_no format A8;

column day\_count heading "Day Count";

column fine\_amount heading "Fine Amount";

column fine\_amount format $9,990.90;

column payment\_date heading "Payment Date";

column payment\_method format A12;

column payment\_status heading "Payment Status";

column payment\_status format A14;

column report\_no heading "Report No.";

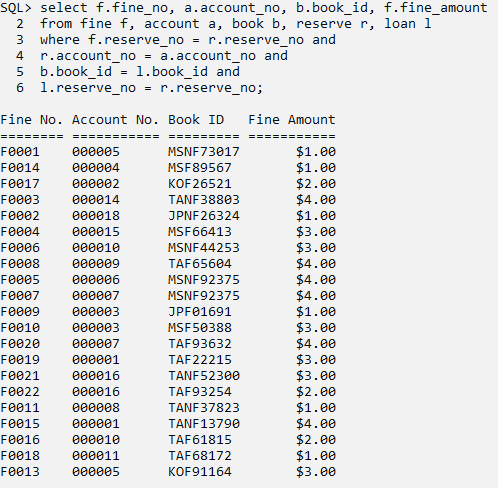
column report\_no format A10;

column payment\_method heading "Payment Method";

column payment\_date format A12;

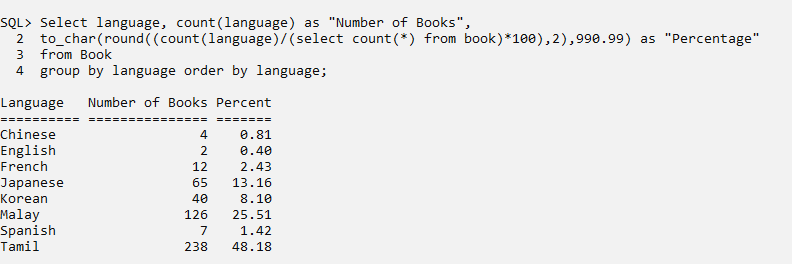
**7.1 Tan Qun Yih**

**7.1.1 Every fine for each book is for which account**

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Use to identify the payment form the customer is for which fine.

**7.1.2 Number of books for each language that existed**

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To make ease the task for the librarian to manage the total amount of books with desired languages.