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TryRead (RPGLE file)

```

/copy jdbc_h

D InCust    E ds          Extname(CustFile)
D                               Qualified

*+++++*
* Fields for external database connection
*+++++*
D conn      s             like(Connection)

D server    s             50A Inz('192.168.1.107')
D ExternalDB s           50A Inz('testsck')
D UserID    s            15A Inz('root')
D Password  s            15A
D stmt      s             like(PreparedStatement)
D rs        s             like(ResultSet)
D rc        s             10i 0

/Free

conn = JDBC_Connect( 'com.mysql.jdbc.Driver'
                    : 'jdbc:mysql://192.168.1.107/testsck'
                    : %trim(userid)
                    : %trim(password) );

rs = jdbc_ExecQry( conn : 'Select * '
                  + ' from CustFile'
                  + ' where CustNo = 1');

If jdbc_nextRow(rs);
  InCust.CustNo = %int(jdbc_getCol(rs: 1));
  InCust.Name = jdbc_getCol(rs: 2);
  InCust.Street = jdbc_getCol(rs: 3);
  InCust.City = jdbc_getCol(rs: 4);
  InCust.State = jdbc_getCol(rs: 5);
  InCust.Zip = jdbc_getCol(rs: 6);
  InCust.Country = jdbc_getCol(rs: 7);

```

```
endif;

dsply InCust.CustNo;
dsply InCust.Name;

stmt = JDBC__PrepStmt(conn : 'Update CustFile '
    + ' set CustNo = ?,'
    + ' Name = ?,'
    + ' Street = ?,'
    + ' City = ?,'
    + ' State = ?,'
    + ' Zip = ?,'
    + ' Country = ? '
    + ' where CustNo = '
    + %Char(InCust.CustNo));
if (stmt = *NULL);
    Dsply 'Bugger';
endif;

JDBC__setDecimal(stmt: 1: InCust.CustNo);
JDBC__setString(stmt: 2: 'Got It');
JDBC__setString(stmt: 3: InCust.Street);
JDBC__setString(stmt: 4: InCust.City);
JDBC__setString(stmt: 5: InCust.State);
JDBC__setString(stmt: 6: InCust.Zip);
JDBC__setString(stmt: 7: InCust.Country);

rc = JDBC__ExecPrepUpd( stmt );
dsply rc;

JDBC__FreePrepStmt( stmt );

jdbc__close(conn);

*InLR = *ON;
/end-free
```

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