**Assignment: Populate Data**

Brandon Trinkle

Arizona State University

IFT 300

Professor Ashish Gulati

11/12/2024

**Assignment: Populate Data**

1. Write SELECT INTO statements to create two test tables named VendorCopy and InvoiceCopy that are complete copies of the data in the Vendors and Invoices tables.

/\*

\*\* Author: Brandon Trinkle

\*\* Course: IFT/300

\*\* SQL Server Version: Microsoft SQL Server 2012 (SP1)

\*\* OS : Windows

\*\* History

\*\* Date Created Comments

\*\* 11/26/2024

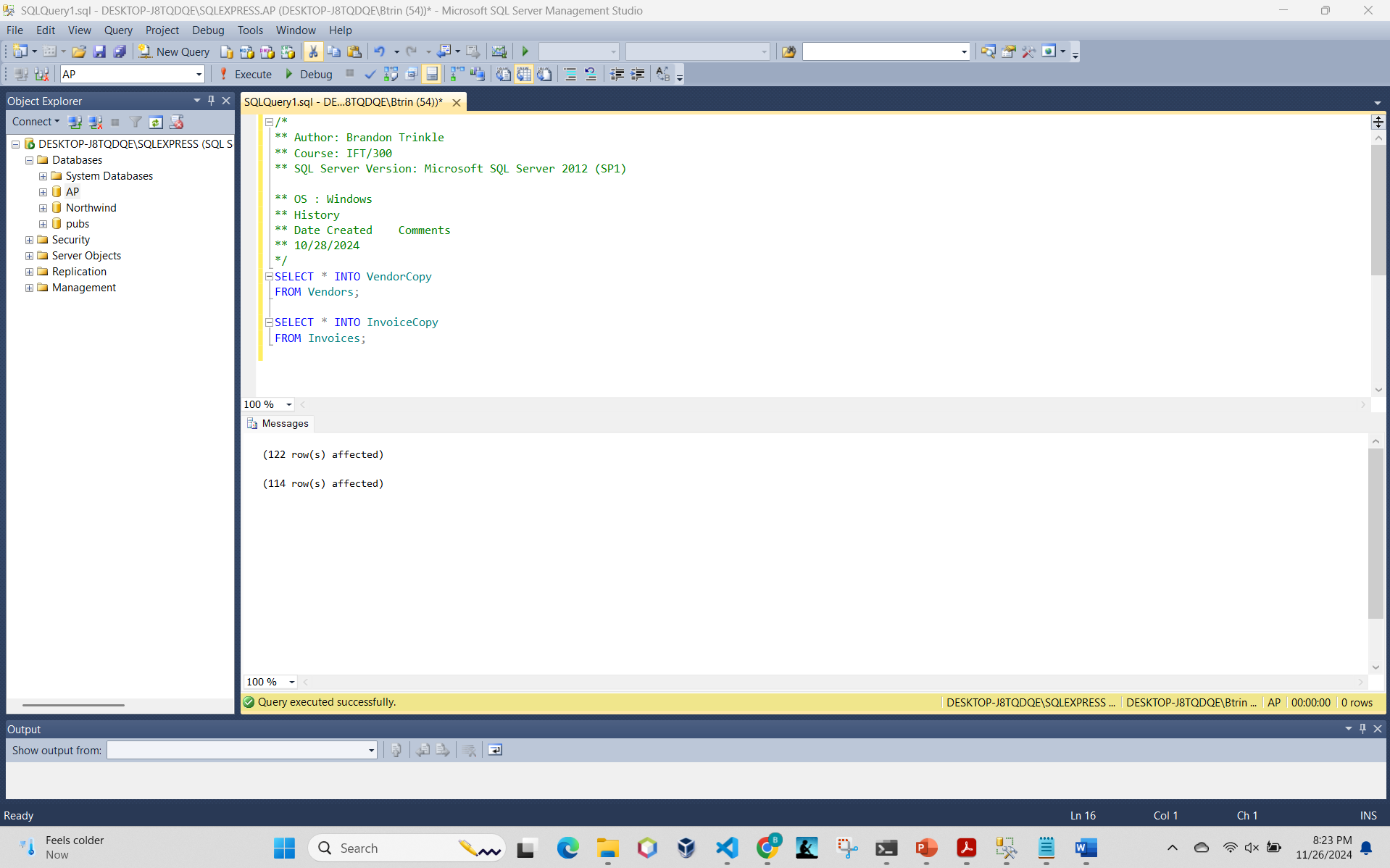
\*/

SELECT \* INTO VendorCopy

FROM Vendors;

SELECT \* INTO InvoiceCopy

FROM Invoices;



1. Write an INSERT statement that adds a row to the InvoiceCopy table with the following values:

/\*

\*\* Author: Brandon Trinkle

\*\* Course: IFT/300

\*\* SQL Server Version: Microsoft SQL Server 2012 (SP1)

\*\* OS : Windows

\*\* History

\*\* Date Created Comments

\*\* 11/26/2024

\*/

INSERT INTO InvoiceCopy (VendorID, InvoiceTotal, TermsID, InvoiceNumber, PaymentTotal, InvoiceDueDate, InvoiceDate, CreditTotal, PaymentDate)

VALUES (32, 434.58, 2, 'AX-014-027', 0.00, '2023-05-08', '2023-04-21', 0.00, NULL);

A computer screen shot of a computer screen

Description automatically generated

1. Write an UPDATE statement that modifies the VendorCopy table. For each vendor that has an account number of 400, change the account number to 403.

/\*

\*\* Author: Brandon Trinkle

\*\* Course: IFT/300

\*\* SQL Server Version: Microsoft SQL Server 2012 (SP1)

\*\* OS : Windows

\*\* History

\*\* Date Created Comments

\*\* 11/26/2024

\*/

UPDATE VendorCopy

SET DefaultAccountNo = 403

WHERE DefaultAccountNo = 400;

A computer screen shot of a computer screen

Description automatically generated