Ryan Foster

CIS 310

SQLA4 Resubmission

1. For each invoice, list the invoice number and invoice date along with the ID, first name, and last name of the customer for which the invoice was created.

select i.INVOICE\_NUM, i.INVOICE\_DATE, c.CUST\_ID, c.FIRST\_NAME, c.LAST\_NAME

from INVOICES i, CUSTOMER c

Where i.CUST\_ID=c.CUST\_ID

Graphical user interface, text, application

Description automatically generated with medium confidence

1. Find the ID, First name, and last name of each customer for which an invoice was not created on November 15, 2021.

Select CUST\_ID, FIRST\_NAME, LAST\_NAME

from CUSTOMER

Where CUST\_ID NOT IN

(Select CUST\_ID

From INVOICES

Where INVOICE\_DATE='2021-11-15')

Graphical user interface, text, application

Description automatically generated

1. List the invoice number and invoice date for each invoice created for the customer James Gonzalez.

Select FIRST\_NAME, LAST\_NAME, INVOICE\_NUM, INVOICE\_DATE

From CUSTOMER, INVOICES

Where LAST\_NAME='Gonzalez' AND FIRST\_NAME='James'

Graphical user interface, application

Description automatically generated