

ITS312 WEEK 11 ASSIGNMENT

EDUCATIONAL BACKGROUND

The screenshot shows the Microsoft SQL Server Enterprise Manager interface. The Object Explorer on the left displays a server named 'steffany' with a database named 'dbo'. The 'Tables' folder is expanded, showing various tables including 'EDUCATIONAL_BACKGROUND'. The main window displays a SQL query:

```
/****** Script for SelectTopNRows command from SSIS ******/
SELECT TOP (1000) [EDUCATION_ID]
, [INSTITUTION_NAME]
, [COURSE]
, [DEGREE]
, [SCHOOL_YEAR]
FROM [steffany].[dbo].[EDUCATIONAL_BACKGROUND]
```

The Results pane shows the following data:

EDUCATION_ID	INSTITUTION_NAME	COURSE	DEGREE	SCHOOL_YEAR
10012000	PEANUT UNIVERSITY	NURSING	BACHELOR OF SCIENCE IN NURSING	2000
10012002	BANANA UNIVERSITY	NURSING	BACHELOR OF SCIENCE IN NURSING	2002
10012005	RASBERRY UNIVERSITY	NURSING	BACHELOR OF SCIENCE IN NURSING	2005
10012006	BLUEBERRY COLLEGE	NURSING	BACHELOR OF SCIENCE IN NURSING	2002
10012008	APPLE UNIVERSITY	NURSING	BACHELOR OF SCIENCE IN NURSING	2008
10012009	CREAM CHEESE COLLEGE	NURSING	BACHELOR OF SCIENCE IN NURSING	2004
10012010	COOKIE COLLEGE	NURSING	BACHELOR OF SCIENCE IN NURSING	2010
10012011	SOYA UNIVERSITY	NURSING	BACHELOR OF SCIENCE IN NURSING	2011
10012012	MISO UNIVERSITY	NURSING	BACHELOR OF SCIENCE IN NURSING	2012

EMPLOYEE ADDRESS

The screenshot shows the Microsoft SQL Server Enterprise Manager interface. The Object Explorer on the left displays a server named 'steffany' with a database named 'dbo'. The 'Tables' folder is expanded, showing various tables including 'EMPLOYEE_ADDRESS'. The main window displays a SQL query:

```
/****** Script for SelectTopNRows command from SSIS ******/
SELECT TOP (1000) [ADDRESS_ID]
, [APARTMENT_NO]
, [STREET_NUMBER]
, [STREET_NAME]
, [CITY]
, [STATE]
, [COUNTRY]
, [ZIPCODE]
FROM [steffany].[dbo].[EMPLOYEE_ADDRESS]
```

The Results pane shows the following data:

ADDRESS_ID	APARTMENT_NO	STREET_NUMBER	STREET_NAME	CITY	STATE	COUNTRY	ZIPCODE
10004042	40-42	56	HUDSON	MANHATTAN	NY	USA	11854
10011414	14-14	65	BEAVER	MANHATTAN	NY	USA	11863
10012055	20-55	59	WALL STREET	MANHATTAN	NY	USA	11857
10014457	44-57	57	TRIBECA	MANHATTAN	NY	USA	11855
10015785	57-85	62	BROADWAY	MANHATTAN	NY	USA	11860
10016024	60-24	58	SOHO	MANHATTAN	NY	USA	11856
10016633	66-33	66	CLOVER	MANHATTAN	NY	USA	11864
10018063	80-63	61	MADISON	MANHATTAN	NY	USA	11859
10018954	89-54	64	MAPLES	MANHATTAN	NY	USA	11862

EMPLOYEE CONTACT

The screenshot shows Microsoft SQL Server Management Studio (SSMS) with a query window open. The query is a SELECT statement that retrieves the top 1000 rows from the [steffany].[dbo].[EMPLOYEE_CONTACT] table, displaying columns CONTACT_ID, PRIMARY_CONTACT, SECONDARY_NUMBER, and EMAIL_ADDRESS. The results pane shows 11 rows of data.

```
/****** Script for SelectTopNRows command from SSMS ******/
SELECT TOP (1000) [CONTACT_ID]
, [PRIMARY_CONTACT]
, [SECONDARY_NUMBER]
, [EMAIL_ADDRESS]
FROM [steffany].[dbo].[EMPLOYEE_CONTACT]
```

CONTACT_ID	PRIMARY_CONTACT	SECONDARY_NUMBER	EMAIL_ADDRESS
1005214	347-642-5214	347-852-9464	arabijas@gmail.co
1019642	781-852-9642	781-654-8246	amozmar@gmail.com
1029642	347-852-9642	987-654-4521	beatbel@gmail.com
1008524	781-854-8524	521-685-3652	blondecon@gmail.com
1008459	631-854-8459	458-824-9547	cagerap@gmail.com
1008542	631-845-8542	312-521-7410	chianul@gmail.com
1008245	987-854-8245	965-734-4128	fisherpet@gmail.com
1009584	473-406-9854	987-985-8012	lefytia@gmail.com
1005351	321-442-5351	630-405-7158	redheadmer@gmail.com

Query executed successfully. sql-myack-it.c0rcy152qivw.u... steffany (77) steffany 00:00:00 11 rows

EMPLOYEE IDENTIFICATION

The screenshot shows Microsoft SQL Server Management Studio with a query window open. The query is a SELECT TOP (1000) statement for the [EMPLOYEE_IDENTIFICATION] table. The results pane shows the following data:

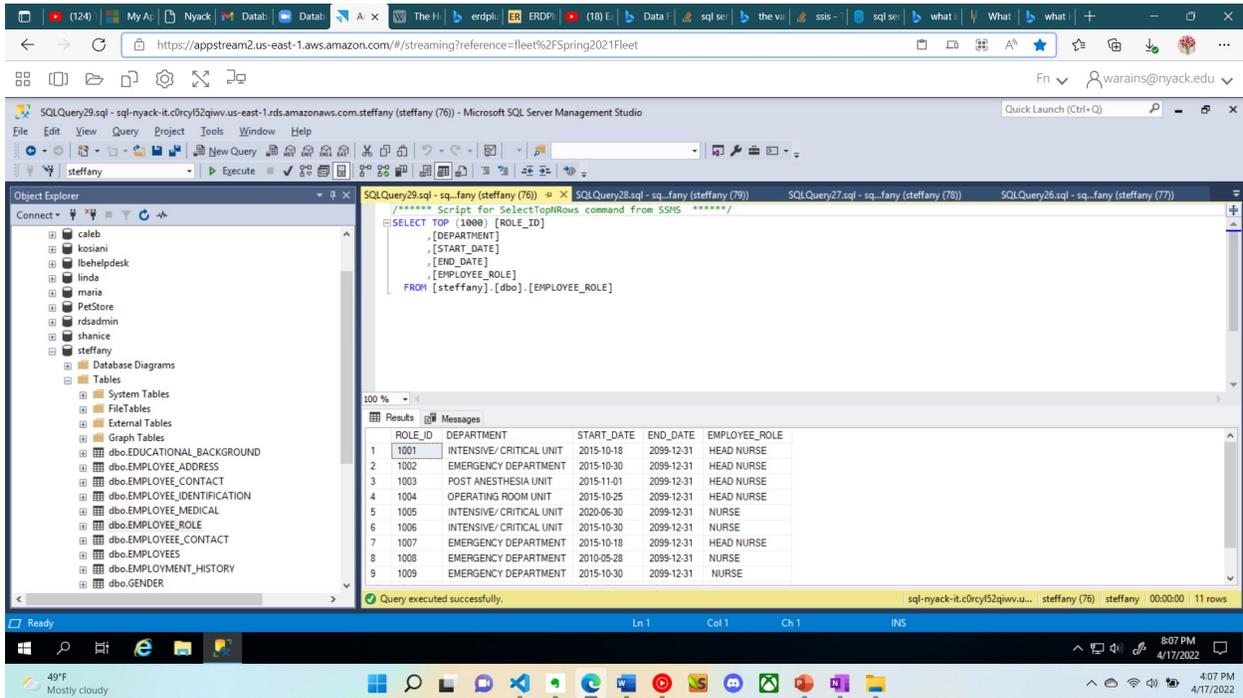
GOVERNMENT_ID	A_DOCUMENT_NAME	A_ISSUING_AUTHORITY	A_DOCUMENT_NUMBER	A_EXPIRATION_DATE	B_DOCUMENT_NAME	B_ISSUING_AUTHORITY
1111	US PASSPORT	U.S. DEPARTMENT OF STATES	857-963-741	2022-10-10	NYS DRIVER'S LICENSE	DMV
1112	PERMANENT RESIDENT CARD	USCIS	742-964-521	2025-12-25	NJ DRIVER'S LICENSE	DMV
1113	PERMANENT RESIDENT CARD	USCIS	852-014-962	2030-01-30	NYS DRIVER'S LICENSE	DMV
1114	PERMANENT RESIDENT CARD	USCIS	741-964-965	2032-06-30	NYS DRIVER'S LICENSE	DMV
1115	US PASSPORT	U.S. DEPARTMENT OF STATES	159-654-753	2025-01-22	NYS DRIVER'S LICENSE	DMV
1116	US PASSPORT	U.S. DEPARTMENT OF STATES	025-874-963	2026-01-23	NYS DRIVER'S LICENSE	DMV
1117	US PASSPORT	U.S. DEPARTMENT OF STATES	654-789-742	2025-01-24	NYS DRIVER'S LICENSE	DMV
1118	US PASSPORT	U.S. DEPARTMENT OF STATES	025-874-965	2027-01-25	NYS DRIVER'S LICENSE	DMV

EMPLOYEE MEDICAL

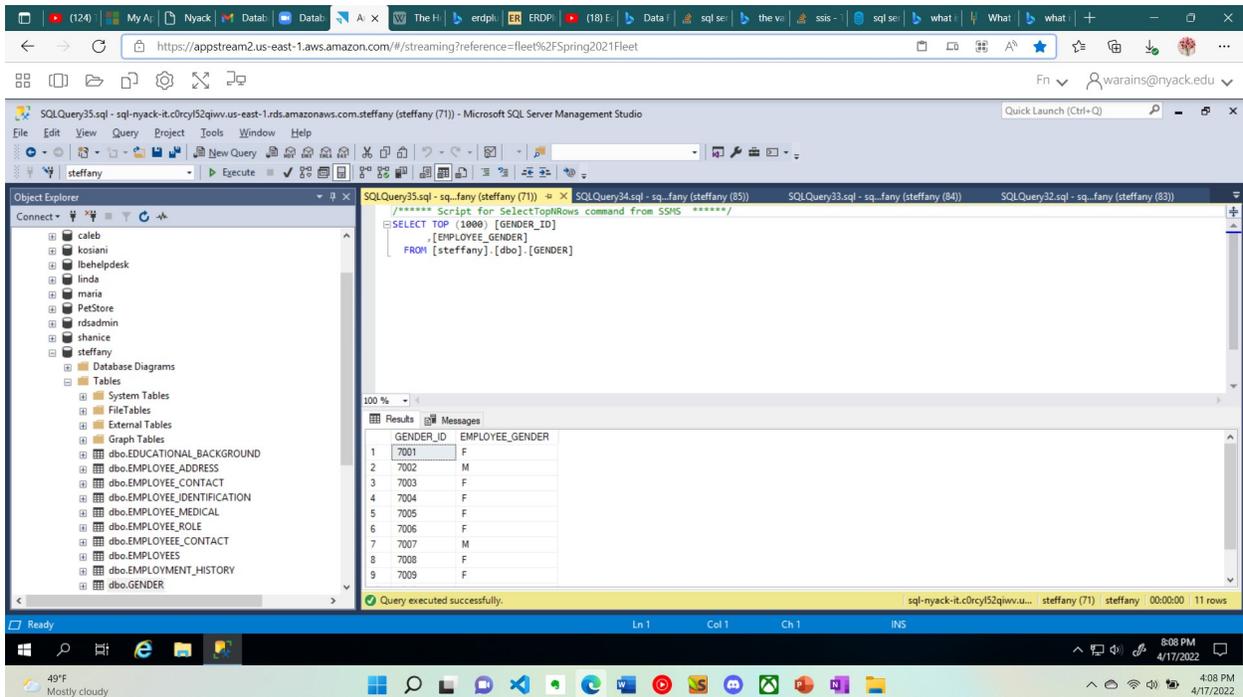
The screenshot shows Microsoft SQL Server Management Studio with a query window open. The query is a SELECT TOP (1000) statement for the [EMPLOYEE_MEDICAL] table. The results pane shows the following data:

MEDICAL_ID	ANNUAL_CHECKUP	MMR	PPD	DRUG_TEST	HEPA_B	COVID_VACCINE	LATEST_VACCINE
1102410	2022-01-15	2019-10-19	2019-02-04	2020-02-04	2019-10-11	MODERNA	2021-01-15
1102411	2022-01-16	2020-01-30	2020-01-30	2021-02-20	2020-01-30	JOHNSON & JOHNS	2022-03-20
1102412	2022-01-17	2019-10-10	2019-10-10	2019-10-10	2019-10-10	PHIZER	2022-02-14
1102413	2022-01-18	2019-10-10	2019-10-10	2019-10-10	2019-10-10	MODERNA	2022-03-20
1102414	2022-01-19	2019-10-10	2019-10-10	2019-10-10	2019-10-10	MODERNA	2022-04-01
1102415	2022-01-20	2019-10-10	2019-10-10	2019-10-10	2019-10-10	PHIZER	2021-01-25
1102416	2022-01-21	2019-10-10	2019-10-10	2019-10-10	2020-06-25	MODERNA	2021-01-15
1102417	2022-01-22	2019-10-15	2019-09-26	2019-09-26	2019-10-15	PHIZER	2022-04-01
1102418	2022-01-23	2019-10-17	2019-10-19	2020-02-04	2020-08-29	JOHNSON & JOHNS	2022-01-01

EMPLOYEE ROLE



EMPLOYEE GENDER



I got stuck in uploading the **EMPLOYMENT_HISTORY** Table since Friday, Prof. I tried and tried and searched the internet for every error. One time I got successful in

uploading it, but my Reference_Contact # is "NULL"

HISTORY_ID	FORMER_EMPLOYER	START_DATE	ROLE	END_DATE	REFERENCE_NAME	REFERENCE_ROLE	CONTACT_REF
407851	ADAM & EVE HOSPITAL	1/30/2001	HEAD NURSE	10/15/2015	KHEAN HUELARO	MANAGER	631-806-9965
407852	CAIN AND ABEL HOSPITAL	5/24/2005	HEAD NURSE	10/16/2015	CHARMAINE YUSALANG	MANAGER	347-852-7411
407853	ABRAHAM & SARAH HOSPITAL	6/15/2006	NURSE	10/17/2015	ALLEN ABANDON	MANAGER	654-741-8522
407854	JACOB & ESAU HOSPITAL	9/1/2009	HEAD NURSE	10/10/2015	MERCY IDUL	MANAGER	781-785-7456
407855	SAMSON PSYCHIATRIC WARD	11/1/2011	NURSE	6/25/2015	FEBIAN FAJARDOR	MANAGER	364-965-8520
407856	ISHMAEL RETIREMENT COMMUNITY	12/1/2012	NURSE	1/10/2015	KATHERINE QUAMCO	MANAGER	412-741-8520
407857	MOSES BEHAVIORAL HEALTH CENTER	2/1/2002	NURSE	1/15/2015	KRISTAL DELGADOR	MANAGER	347-854-7854
407858	SOLOMON HOMECARE	3/1/2008	NURSE	2/25/2010	ROGGIEBYL LACTYL	MANAGER	965-847-7400
407859	DANIEL SUN RIVER HEALTH	8/10/2008	HEAD NURSE	9/30/2015	RHUMELIE BAISON	MANAGER	781-154-4520
407860	ABC SPECIAL SCHOOL	9/1/2009	HEAD NURSE	9/30/2015	MITCHELLE DUMAIG	MANAGER	663-852-8520
407861	ABRAHAM & SARAH HOSPITAL	10/1/2010	NURSE	10/1/2015	ROSE RICO	MANAGER	964-789-8956

ERROR ON EMPLOYMENT_HISTORY

Operation stopped..
Click the Back button to change the settings.

Action	Status	Message
Initializing Data Flow Task	Success	
Initializing Connections	Success	
Setting SQL Command	Success	
Setting Source Connection	Success	
Setting Destination Connection	Success	
Validating	Warning	Messages...
Prepare for Execute	Success	
Pre-execute	Success	
Executing	Error	Messages...
Copying to [dbo].[EMPLOYMENT_HISTORY]	Stopped	
Post-execute	Success	

View Report
File Edit

Executing (Error)
Messages

- Information 0x402090de: Data Flow Task 1: The total number of data rows processed for file "D:\PhotonUser\My Files\Temporary Files\EMPLOYMENT_HISTORY.csv" is 12. (SQL Server Import and Export Wizard)
- Error 0xc02020c5: Data Flow Task 1: Data conversion failed while converting column "CONTACT_REF" (38) to column "CONTACT_REF" (67). The conversion returned status value 2 and status text "The value could not be converted because of a potential loss of data.". (SQL Server Import and Export Wizard)
- Error 0xc0209029: Data Flow Task 1: SSIS Error Code DTS_E_INDICESINPTFAILUREERROR: The "Data Conversion 0 - 0 Outputs[Data Conversion Output[Column]CONTACT_REF]" failed because error code 0xc020907f occurred, and the error row disposition on "Data Conversion 0 - 0 Outputs[Data Conversion Output[Column]CONTACT_REF]" specified failure on error. An error occurred on the specified object of the specified component. There may be error messages posted before this with more information about the failure. (SQL Server Import and Export Wizard)
- Error 0xc0047022: Data Flow Task 1: SSIS Error Code DTS_E_PROCESSINPUTFAILED: The ProcessInput method on component "Data Conversion Input" (68) failed with error code 0xc0209029 while processing input "Data Conversion Input" (68). The identified component returned an error from the ProcessInput method. The error is specific to the component, but the error is fatal and will cause the Data Flow task to stop running. There may be error messages posted before this with more information about the failure. (SQL Server Import and Export Wizard)

EMPLOYEES

EMPLOYEE_ID	EMPLOYEE_LASTNAME	EMPLOYEE_FIRSTNAME	DATE_OF_BIRTH	GENDER_ID	ROLE_ID	CONTACT_ID	ADDRESS_ID	GOVERNMENT_ID	EDUCATION_ID	HISTORY_ID	MEDICAL_ID
8971	ARABIA	JASMINE	10/7/1980	7001	1001	1005214	10014457	1111	11112000	407851	1102410
8972	ARROZ	MARK	8/19/1985	7002	1002	1019642	10012055	1112	11112005	407852	1102411
8973	BEAST	BELLE	4/19/1982	7003	1003	1029642	10016024	1113	11112002	407853	1102412
8974	BLONDE	CINDERELLA	10/24/1984	7004	1004	1008524	10015785	1114	11112004	407854	1102413
8975	CAGE	RAPUNZEL	10/14/1989	7005	1005	1008459	10019020	1115	11112011	407855	1102414
8976	CHIA	MULAN	7/6/1990	7006	1006	1008542	10019989	1116	11112012	407856	1102415
8977	FISHER	PETER	5/12/1980	7007	1007	1008245	10016633	1117	11112202	407857	1102416
8978	LEFTY	TIANA	11/24/1992	7008	1008	1009584	10011414	1118	11112007	407858	1102417
8979	REDHEAD	MERIDA	8/9/1987	7009	1009	1005351	10018063	1119	11112008	407859	1102418
8980	WATERS	MATTHEW	4/23/1985	7010	1010	1000118	10004042	1120	11112009	407860	1102419
8981	WHITE	SNOW	5/29/1990	7011	1011	1007878	10018954	1121	11112010	407861	1102420

ERROR ON EMPLOYEES

Operation stopped.
Click the Back button to change the settings.

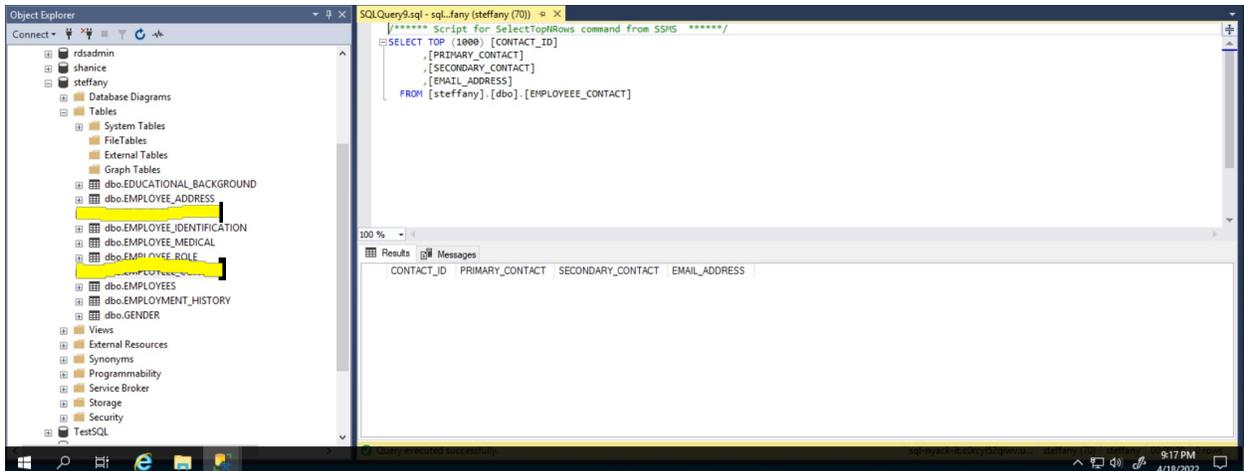
Action	Status	Message
Initializing Data Flow Task	Success	
Initializing Connections	Success	
Setting SQL Command	Success	
Setting Source Connection	Success	
Setting Destination Connection	Success	
Validating	Warning	Messages...
Prepare for Execute	Success	
Pre-execute	Success	
Executing	Success	
Copying to [dbo].[EMPLOYEES]	Error	Messages...
Post-execute	Success	

View Report
- Copying to [dbo].[EMPLOYEES] (Error)

Messages

- Error 0xc0209029: Data Flow Task 1: SSIS Error Code DTS_E_OLEDBERROR. An OLE DB error has occurred. Error code: 0x80004005. An OLE DB record is available. Source: "Microsoft SQL Server Native Client 11.0". Hresult: 0x80004005. Description: "The statement has been terminated."
- An OLE DB record is available. Source: "Microsoft SQL Server Native Client 11.0". Hresult: 0x80004005. Description: "The INSERT statement conflicted with the FOREIGN KEY constraint "FK_EMPLOYEES_CONTA_163738E5". The conflict occurred in database "stefany", table "dbo.EMPLOYEEE_CONTACT", column "CONTACT_ID"."
- (SQL Server Import and Export Wizard)
- Error 0xc0209029: Data Flow Task 1: SSIS Error Code DTS_E_INDUCEDTRANSFORMFAILUREONERROR. The "Destination - EMPLOYEES Input[Destination Input]" failed because error code 0xc020907b occurred, and the error row disposition on "Destination - EMPLOYEES Input[Destination Input]" specifies failure on error. An error occurred on the specified object of the specified component. There may be error messages posted before this with more information about the failure.
- (SQL Server Import and Export Wizard)
- Error 0xc0047022: Data Flow Task 1: SSIS Error Code DTS_E_PROCESSINPUTFAILED. The ProcessInput method on component "Destination - EMPLOYEES" (SSIS) failed with error code 0xc0209029 while processing input "Destination Input" (71). The identified component returned an error from the ProcessInput method. The error is specific to the component, but the error is fatal and will cause the Data Flow task to stop running. There may be error messages posted before this with more information about the failure.
- (SQL Server Import and Export Wizard)

I also have problem uploading Employees Table now, Prof, maybe it has something to do with the **Employee_Contact** table that is doubled in my Microsoft Sql Server. I deleted it again and again, and I deleted my whole database again, but once I load my Excel data into the database, it's back.



I deleted the one with data again. And this is the error.

