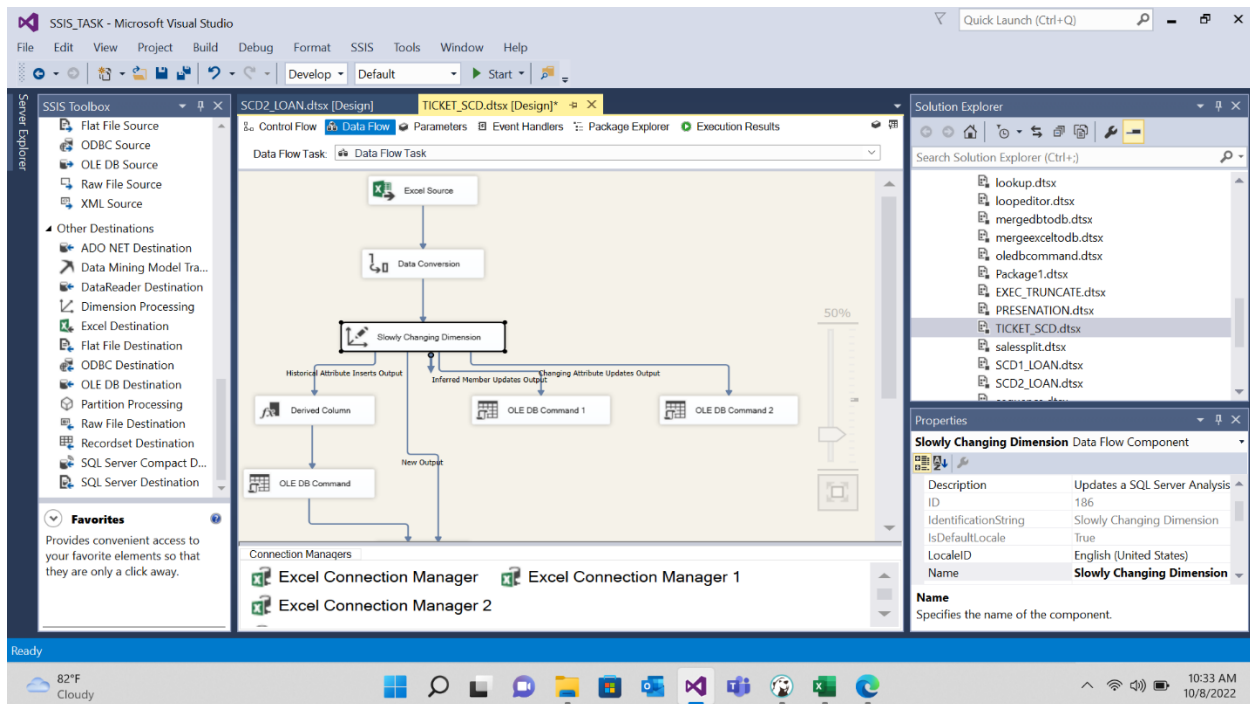
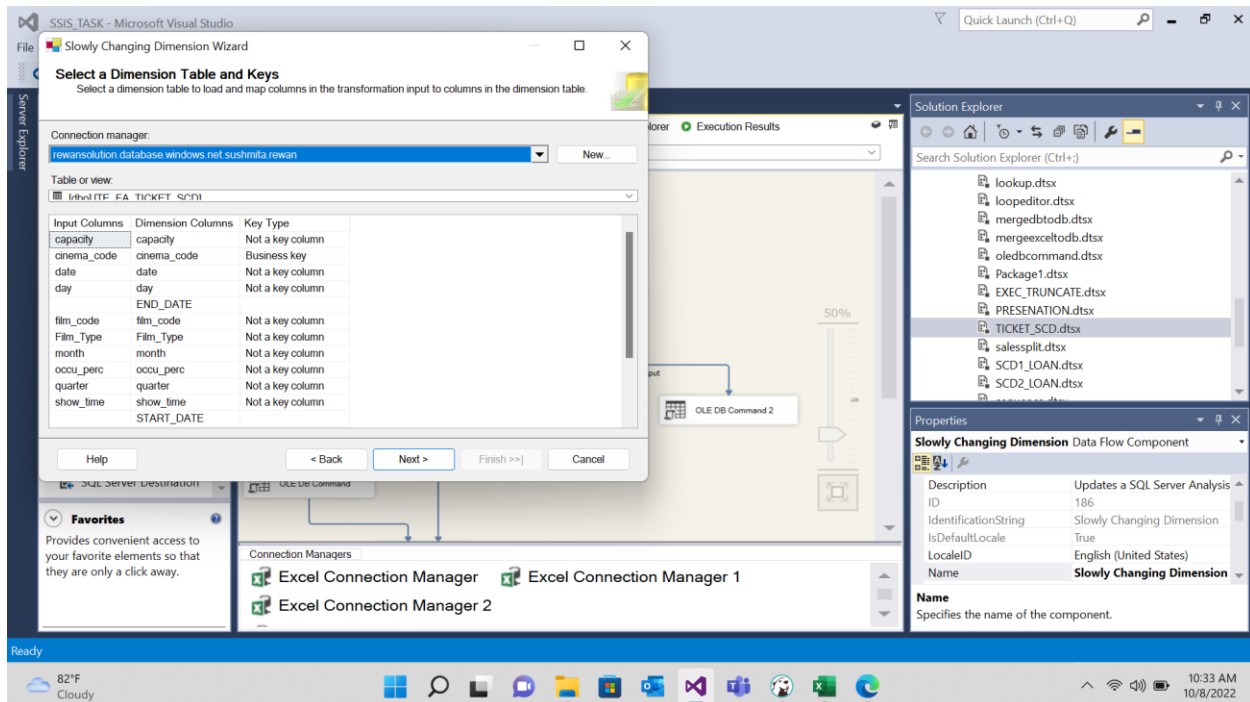


Data Source- CINEMA TICKET

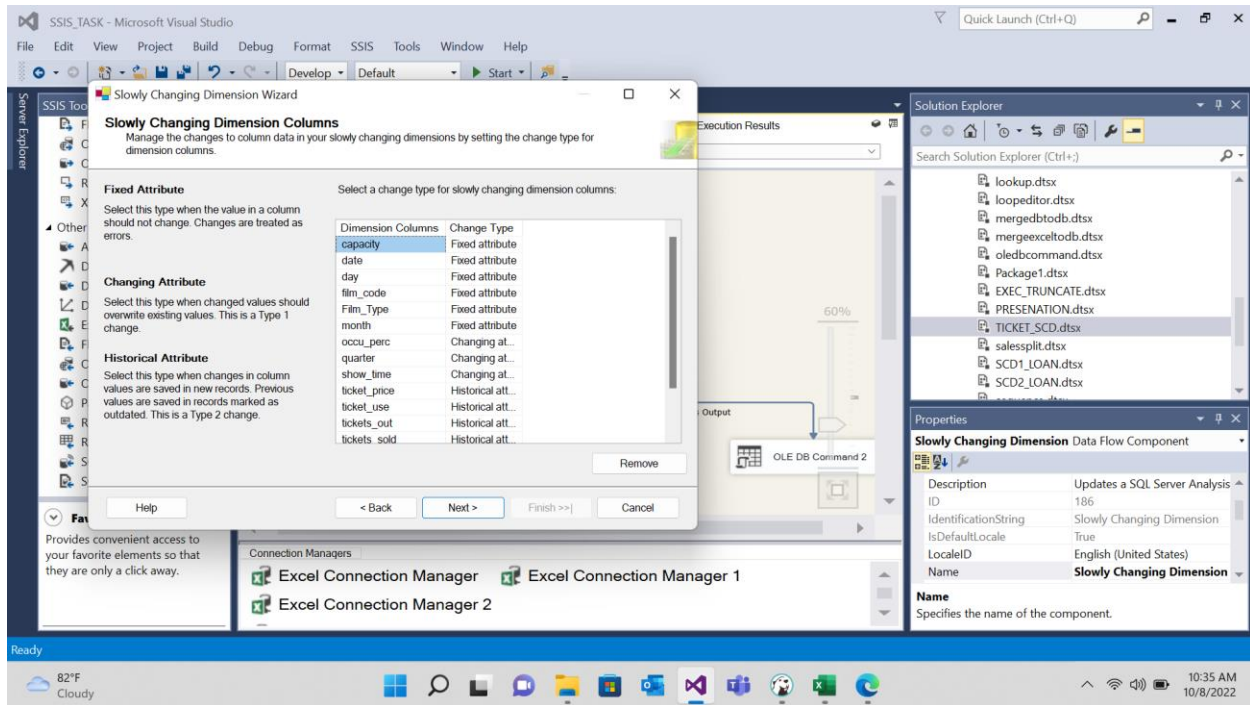
SSIS SCD STEP1



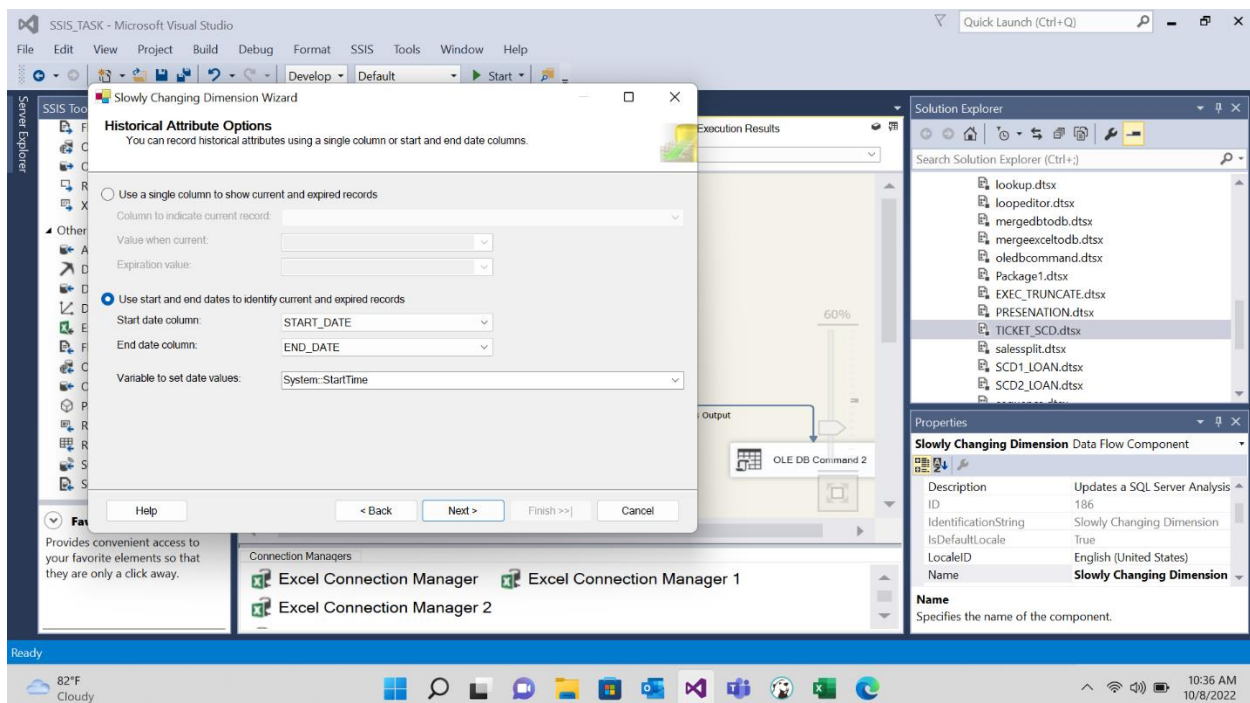
SSIS SCD STEP 2



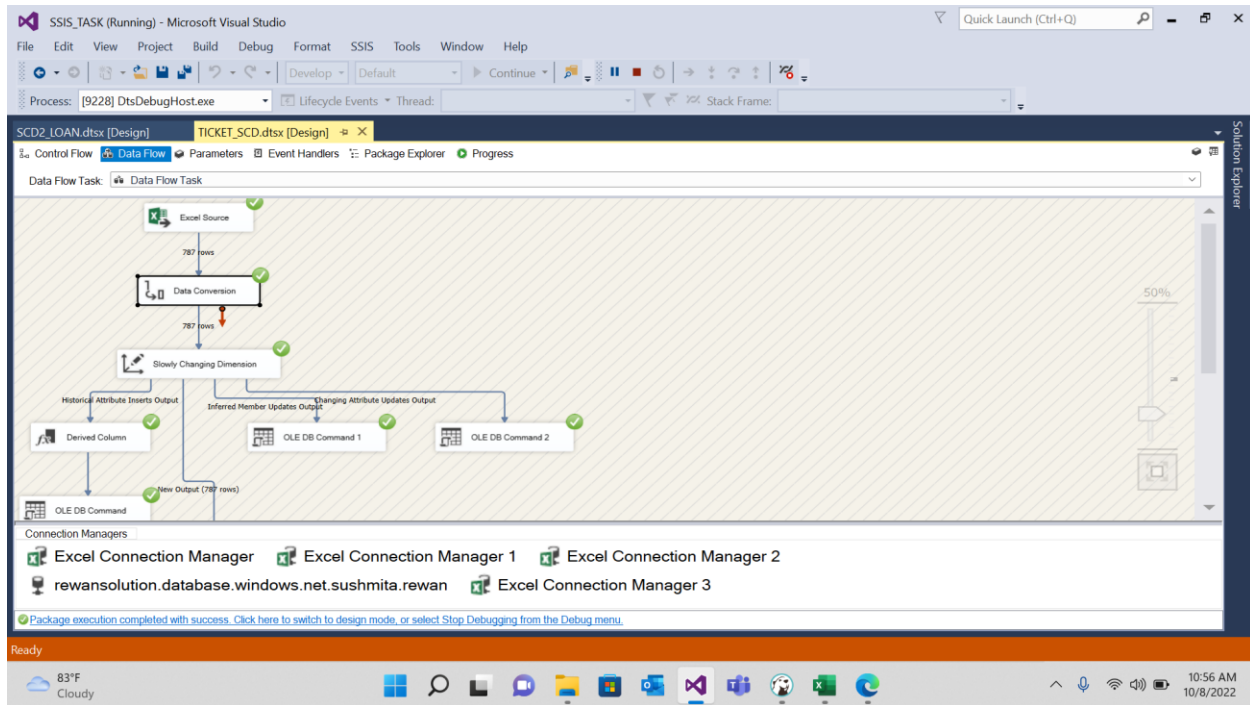
SSIS SCD STEP 3



SSIS SCD STEP 3



SSIS SCD STEP 4



SSIS SCD RESULT

DBViewer 22.2.0 - <dlithe> Script-13

File Edit Navigate Search SQL Editor Database Window Help

Database Navigator: <dlithe> - rewansolution.database.window

- Databases
 - sushmita
 - Schemas
 - dbo
 - Tables
 - SS_department
 - SS_employee
 - TE_FA_AGGREGATE
 - TE_FA_AGG_JICS
 - TE_FA_COVID
 - TE_FA_COVID_scd1_iic
 - TE_FA_COVID_scd2_iic
 - TE_FA_DEPARTMENT
 - TE_FA_DOCTORS
 - TE_FA_INSURANCE
 - TE_FA_INSURANCE_IIC
 - TE_FA_INSURANCE_SC
 - TE_FA_LOAN
 - TE_FA_LOAN_SCD
 - TE_FA_LOAN_SIS
 - TE_FA_PATIENT
 - TE_FA_PATNT_FILE
 - TE_FA_REP_TE_FA_TICK
 - TE_FA_TICKET
 - TE_FA_TICKET_SCD
 - Target_grp1

Enter a part of object name here

SQL Editor:

```
occu_perc float,  
ticket_price float,  
ticket_use float,  
capacity float,  
date float,  
month float,  
quarter float,  
day float,  
START_DATE DATETIME,  
END_DATE DATE  
);  
ALTER TABLE TE_FA_TICKET_SCD ALTER COLUMN END_DATE DATETIME;  
select * from TE_FA_TICKET_SCD;
```

Results 1 x

select * from TE_FA_TICKET_SCD

Film_Type	film_code	cinema_code	total_sales	tickets_sold	tickets_out	show_time	occu_perc	ticket_price	ticket_use
778	Romance	1,492	82	40,000	1	0	6	0.11	40,000
779	Romance	1,492	352	16,810,000	183	0	6	29.33	91,857.9235
780	Romance	1,492	304	4,950,000	33	0	1	22.45	150,000
781	Romance	1,492	344	3,410,000	34	0	3	10.53	100,294.1176
782	Romance	1,492	448	2,000,000	25	0	2	6.58	80,000
783	Romance	1,492	489	1,760,000	22	1	3	17.46	80,000
784	Romance	1,492	191	1,700,000	34	0	3	2.15	50,000
785	Romance	1,492	524	1,380,000	12	0	3	13.33	115,000
786	Romance	1,492	210	1,280,000	16	0	4	11.35	80,000
787	Romance	1,492	429	1,200,000	12	0	1	11.01	100,000

Rows: 1 787 row(s) fetched - 121ms (9ms fetch), on 2022-10-08 10:56 AM

SSIS SCD STEP 6

The screenshot shows the DBeaver 22.2.0 interface with the SQL Editor displaying the following script:

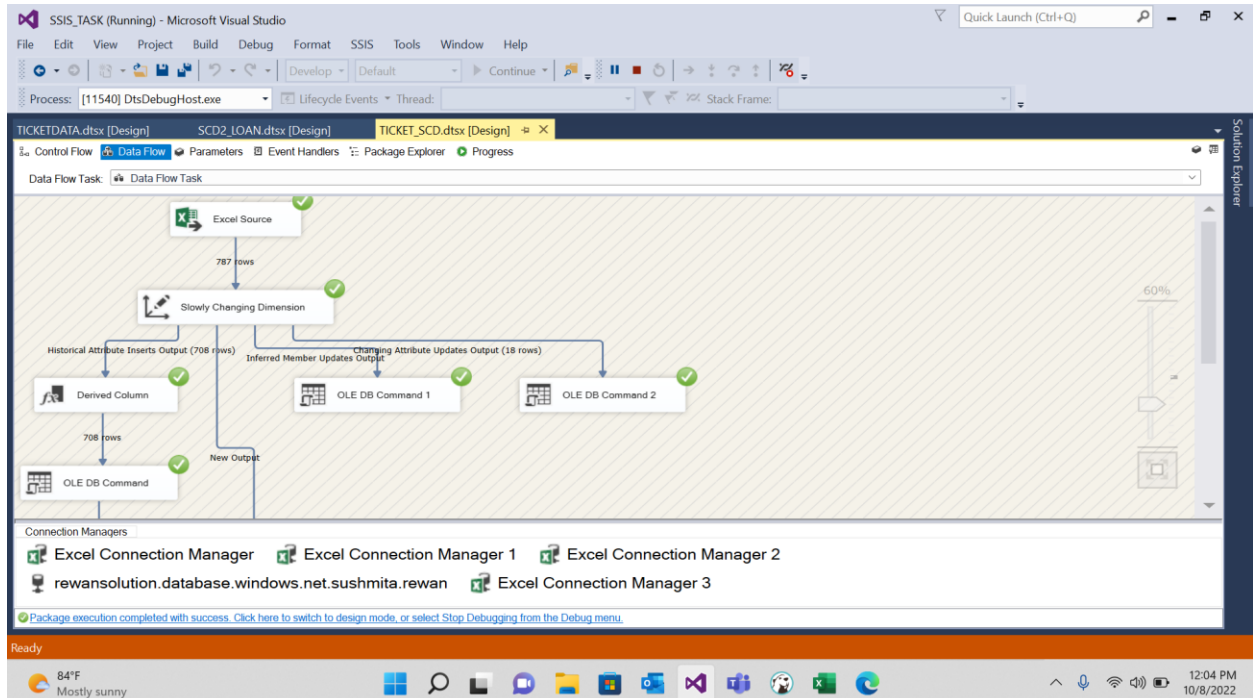
```
ticket_use float,  
capacity float,  
date float,  
month float,  
quarter float,  
day float,  
START_DATE DATE,  
END_DATE DATE  
);  
ALTER TABLE TE_FA_TICKET_SCD ALTER COLUMN END_DATE DATETIME;  
select * from TE_FA_TICKET_SCD;  
update TE_FA_TICKET set tickets_sold = '55', ticket_use = '51', capacity = '260' where cinema_code in(191,210);
```

The Statistics window shows the following details:

Name	Value
Updated Rows	112
Query	update TE_FA_TICKET set tickets_sold = '55', ticket_use = '51', capacity = '260' where cinema_code in(191,210)
Finish time	Sat Oct 08 11:04:38 IST 2022

The bottom status bar indicates: Rows: 1 112 row(s) updated - 91ms, on 2022-10-08 at 11:04: IST en Writable Smart Insert 554 : 42 : 21807 Set: 0 | 0

SSIS SCD STEP 7



SSIS SCD RESULT

DBeaver 22.2.0 - <dlithe> Script-13

File Edit Navigate Search SQL Editor Database Window Help

Auto | dlithe | dbo@sushmita

Database Navigator | Projects

Enter a part of object name here

- dlithe - rawsolution.database.window
 - Databases
 - sushmita
 - Schemas
 - dbo
 - Tables
 - SS_department
 - SS_employee
 - TE_FA_AGGREGATE
 - TE_FA_AGG_JICS
 - TE_FA_COVID
 - TE_FA_COVID_scd1_jic
 - TE_FA_COVID_scd2_jic
 - TE_FA_DEPARTMENT
 - TE_FA_DOCTORS
 - TE_FA_INSURANCE
 - TE_FA_INSURANCE_JIC
 - TE_FA_INSURANCE_SCD
 - TE_FA_LOAN
 - TE_FA_LOAN_SCD
 - TE_FA_LOAN_SSS
 - TE_FA_PATIENT
 - TE_FA_PATNT_FILE
 - TE_FA_REP_TE_FA_TICKET
 - TE_FA_TICKET
 - TE_FA_TICKET_SCD
 - Target_grp1

capacity float,
date float,
month float,
quarter float,
day float,
START_DATE DATE,
END_DATE DATE
);
ALTER TABLE TE_FA_TICKET_SCD ALTER COLUMN END_DATE DATETIME;
ALTER TABLE TE_FA_TICKET_SCD ALTER COLUMN Film_Type NVARCHAR(100);
select * from TE_FA_TICKET_SCD;
update TE_FA_TICKET set tickets_sold = '55', ticket_use = '51', capacity = '260' where cinema_code in(191,210);

Results 1 x

select * from TE_FA_TICKET_SCD

me	occu_perc	ticket_price	ticket_use	capacity	date	month	quarter	day	START_DATE	END_DATE
781	3	10.53	100,294.1176	34	323	43,240	5	2	20 2022-10-08 10:55:05.000	-08 12:01:35.000
782	2	6.58	80,000	25	380	43,240	5	2	20 2022-10-08 10:55:05.000	-08 12:01:35.000
783	3	17.46	80,000	24	200	43,240	5	2	20 2022-10-08 10:55:05.000	-08 12:01:35.000
784	3	2.15	50,000	34	1,581	43,240	5	2	20 2022-10-08 10:55:05.000	-08 12:01:35.000
785	3	13.33	115,000	12	90	43,240	5	2	20 2022-10-08 10:55:05.000	-08 12:01:35.000
786	4	11.35	80,000	16	48	43,252	6	2	1 2022-10-08 10:55:05.000	-08 12:01:35.000
787	1	11.01	100,000	24	200	43,240	5	2	20 2022-10-08 10:55:05.000	-08 12:01:35.000
788	4	20	80,000	32	160	43,225	5	2	5 2022-10-08 12:01:35.000	[NULL]
789	2	0.4	70,000	2	500	43,296	7	3	15 2022-10-08 12:01:35.000	[NULL]
790	1	11.01	100,000	12	109	43,225	5	2	5 2022-10-08 12:01:35.000	[NULL]
791	4	18.33	147,321.4286	112	611	43,224	5	2	4 2022-10-08 12:01:35.000	[NULL]

Save Cancel Script | IST | en | Writable | Smart Insert | 200 | 1,495 | Rows: 1 | 1495 row(s) fetched - 187ms (21ms fetch), on 2022-10-08 12:04 PM | 554 : 30 : 21830 | Set: 0 | 0

84°F Mostly sunny 12:04 PM 10/8/2022