



AMERICAN INTERNATIONAL UNIVERSITY–BANGLADESH (AIUB)

Course Name: Object Oriented Programming 2

FACULTY OF SCIENCE & TECHNOLOGY [FST]

Course Teacher: Jahid Hassan

Name	Student ID	Semester	Section
TONMOY SUTRADHAR	22-46568-1	Fall 2023-2024	L

Date of submission: 12 December 2023

Event Management

FileHomeInsertPage LayoutFormulasDataReviewViewHelp

ClipboardFontAlignmentNumberStylesCellsEditingAnalysis

CommentsShare

AutoSave ON

Search (Alt+Q)

TONMOY SUTRADHAR

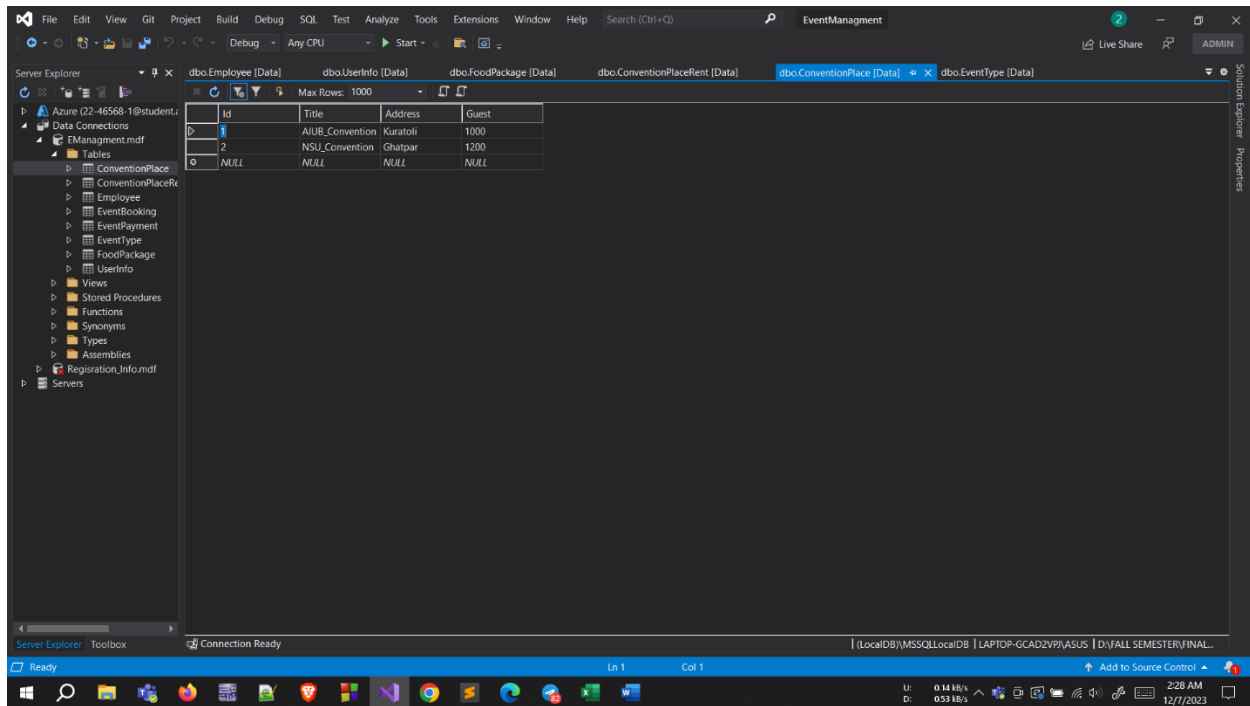
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35

Event Type:

The screenshot displays the Microsoft SQL Server Enterprise Edition interface. The 'Server Explorer' on the left shows the 'EventManagement' database structure, with the 'dbo.EventType' table selected. The main window shows the data for this table, which consists of two rows. The first row has an 'Id' of 1 and a 'Title' of 'Birthday'. The second row has an 'Id' of 2 and a 'Title' of 'Wedding'. The table schema is visible above the data, showing 'Id' as an integer and 'Title' as a string. The status bar at the bottom indicates '2 Rows | Cell is Read Only'.

Id	Title
1	Birthday
2	Wedding

Convention Place:

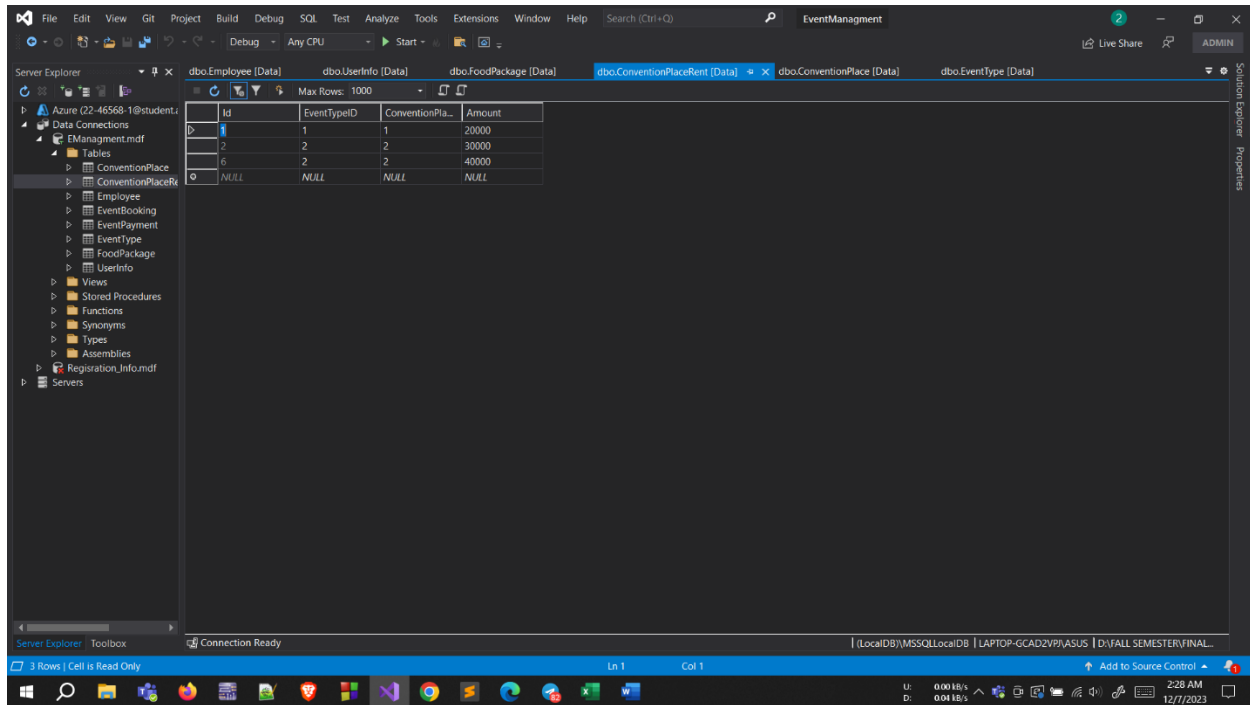


The screenshot shows the SQL Server Enterprise interface with the 'dbo.ConventionPlace [Data]' table selected. The table has four columns: Id, Title, Address, and Guest. The data is as follows:

Id	Title	Address	Guest
1	AIUB_Convention	Kuratoli	1000
2	NSU_Convention	Ghatpar	1200
3	NULL	NULL	NULL

The Server Explorer on the left shows the database structure, including tables like ConventionPlace, Employee, EventBooking, EventPayment, EventType, FoodPackage, UserInfo, Views, Stored Procedures, Functions, Synonyms, Types, Assemblies, and Registration_Info.mdf.

Convention Place Rent:



The screenshot shows the SQL Server Enterprise interface with the 'dbo.ConventionPlaceRent [Data]' table selected. The table has four columns: Id, EventTypeID, ConventionPla..., and Amount. The data is as follows:

Id	EventTypeID	ConventionPla...	Amount
1	1	1	20000
2	2	2	30000
6	2	2	40000
3	NULL	NULL	NULL

The Server Explorer on the left shows the database structure, including tables like ConventionPlace, Employee, EventBooking, EventPayment, EventType, FoodPackage, UserInfo, Views, Stored Procedures, Functions, Synonyms, Types, Assemblies, and Registration_Info.mdf.

Employee:

The screenshot shows the SQL Server Enterprise Manager interface. The 'Server Explorer' on the left displays the database structure, with the 'Employee' table selected under the 'dbo' schema. The main pane shows the data for the 'Employee' table, which has columns: Id, Salary, and JoiningDate. The data is as follows:

Id	Salary	JoiningDate
1	50000	1/12/2023
2	NULL	NULL

The status bar at the bottom indicates '1 Rows' and 'Col 3'.

Event Booking:

The screenshot shows the SQL Server Enterprise Manager interface. The 'Server Explorer' on the left displays the database structure, with the 'EventBooking' table selected under the 'dbo' schema. The main pane shows the data for the 'EventBooking' table, which has columns: Id, EventType, ConventionPlace, FoodPackageID, CustomerID, Date, Guest, and TotalBill. The data is as follows:

Id	EventType	ConventionPlace	FoodPackageID	CustomerID	Date	Guest	TotalBill
1	2	1	1	2	12/12/2022 12:00:00	900	840000
2	NULL	NULL	NULL	NULL	NULL	NULL	NULL

The status bar at the bottom indicates '1 Rows' and 'Col 1'.

Event Payment:

The screenshot shows the SQL Server Enterprise Manager interface. The 'Server Explorer' on the left lists the database schema, including tables like ConventionPlace, Employee, EventBooking, EventPayment, EventType, FoodPackage, and UserInfo. The 'EventPayment' table is selected, and its data is displayed in the main pane. The table has four columns: Id, EventBookingID, Date, and Amount. The data shows one record with Id 1, EventBookingID 1, Date 1/10/2023 12:00, and Amount 420000. The status bar at the bottom indicates '1 Rows | Cell is Read Only'.

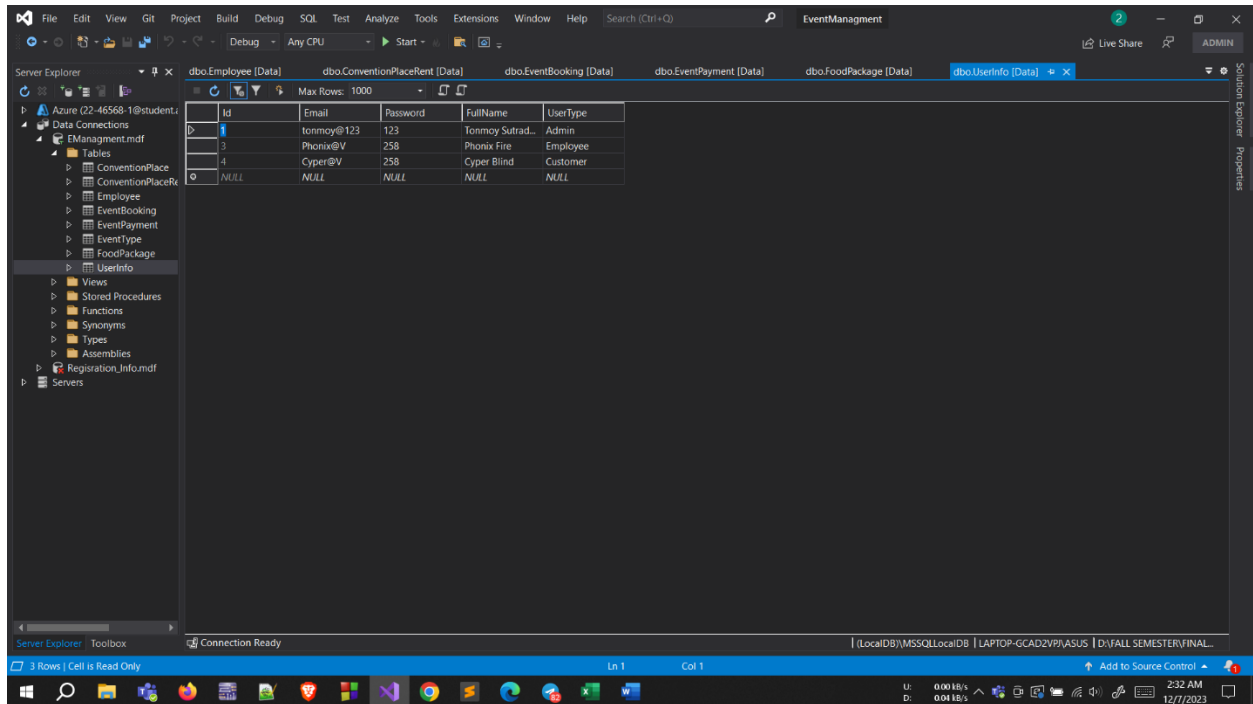
Id	EventBookingID	Date	Amount
1	1	1/10/2023 12:00	420000
NULL	NULL	NULL	NULL

Food Package:

The screenshot shows the SQL Server Enterprise Manager interface. The 'Server Explorer' on the left lists the database schema, including tables like ConventionPlace, Employee, EventBooking, EventPayment, EventType, FoodPackage, and UserInfo. The 'FoodPackage' table is selected, and its data is displayed in the main pane. The table has three columns: Id, Title, and Amount. The data shows four records: Id 1 with Title 'Platter-1' and Amount 650; Id 2 with Title 'Platter-2' and Amount 900; Id 3 with Title 'Biryani' and Amount 950; and Id 4 with Title 'Pizza' and Amount 800. The status bar at the bottom indicates '4 Rows | Cell is Read Only'.

Id	Title	Amount
1	Platter-1	650
2	Platter-2	900
3	Biryani	950
4	Pizza	800
NULL	NULL	NULL

User Info:



The screenshot shows the Visual Studio Code interface with a SQL query result displayed in the main editor. The query is executed against the 'User' table in the 'dbo' schema. The result shows three rows of data, including user details like Id, Email, Password, FullName, and UserType. The interface also displays the Server Explorer on the left, showing the database structure, and the Solution Explorer on the right. The status bar at the bottom indicates the connection is ready and the current file is 'Ln 1, Col 1'.

Id	Email	Password	FullName	UserType
1	torrey@123	123	Torrey Sutrad...	Admin
3	Phoenix@V	258	Phoenix Fre	Employee
4	Cyper@V	258	Cyper Biind	Customer
5	NULL	NULL	NULL	NULL