

Cairo University
Faculty of Engineering
Computer Engineering Department
CMPN202

< CHS Team11>

Introduction to Database Systems

<Coral Reefs>

< Hotel Database >

Team Number: 11

Team Members:

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<11/1/2021>

STAFF MEMBER

<u>SSN</u>	FName	Minit	LName	Nationality	Email	Password	PhoneNumber	Gender	Address	BDate	Salary	Mgr_SSN	Department	Work_Hrs
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ADMINISTRATORS

<u>SSN</u>	FName	Minit	LName	Gender	Nationality	PhoneNumber	Email	Password	Salary	Address	BDate	Mgr_SSN
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SPECIAL OCCASIONS

<u>Occasion ID</u>	Date	Type	Capacity	Duration	Price	HostID	HostFName	HostMinit	HostLName	PhoneNo
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DEPARTMENT

<u>Dno</u>	DName	Mgr_SSN	Mgr_StDate
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ROOMS

<u>RoomNumber</u>	Type	RoomView	State	OccupiedBy	NeedCleaning	PricePerDay
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CURRENT GUEST

<u>NationalID</u>	FName	Minit	LName	Nationality	Age	Email	PhoneNumber	MaritalStatus	Reserves	State	Gender
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COMPLAINTS

<u>ComplaintID</u>	Content	Date	Guest_NID
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CURRRENT RESERVATIONS

<u>ConfirmationNumber</u>	StartDate	EndDate
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PAYMENTS

<u>PaymentID</u>	Method	Credit_Card_Number	Service	Price	PaidBy
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OLDER GUEST

<u>NationalID</u>	FName	Minit	LName	Nationality	Age	Email	PhoneNumber	MaritalStatus	Gender
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OLDER RESERVATION

<u>ConfirmationNumber</u>	Bill	StartDate	EndDate
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OCCUPIED

<u>RoomNumber</u>	ConfirmationNo
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RESERVED

<u>ConfirmationNumber</u>	NationalID
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FEEDBACK

Feedback	NationalID
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PENDING GUEST

<u>NationalID</u>	FName	Minit	LName	Nationality	Age	Email	PhoneNumber	MaritalStatus	Gender
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PENDING RESERVATION

<u>Confirmation No</u>	Start date	End date
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OCCUPYING

<u>RoomNumber</u>	ConfirmationNo
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RESERVATION REQUEST

<u>NationalID</u>	FName	Minit	LName	Nationality	Age	Gender	Email	PhoneNumber	RoomNumber	Parent	EndDate	StartDate	Relation
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RESERVING

<u>NationalID</u>	ConfirmationNumber
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SERVICES

<u>ServiceName</u>	Price
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ROOMSERVICEREQUEST

<u>RequestID</u>	RoomNumber	NationalID	RoomServiceState	OrderType	DoneByChef
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OCCASIONS

<u>OccasionName</u>	Price	MaxHallCapacity
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