

Adam Schweitzer Fall 2017	Case 04: The Rent UR Car Database	CIS-300-04
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Car Owner		
Field Name	Data Type	Field Length
Owner ID*	Short Text (Numeric)	10
First Name	Short Text	20
Last Name	Short Text	30
Street Address	Short Text	30
City	Short Text	20
State	Short Text	2
Zip	Short Text (Numeric)	5
Phone Number	Short Text (Numeric)	10
Email Address	Short Text	30

* denotes Primary Key

Vehicles		
Field Name	Data Type	Field Length
Vehicle ID*	Short Text (Numeric)	10
Make	Short Text	30
Model	Short Text	30
Year	Short Text (Numeric)	4
Color	Short Text	15
Price	Currency	
Owner ID (Foreign Key)	Short Text (Numeric)	10

* denotes Primary Key

Customer		
Field Name	Data Type	Field Length
Customer ID*	Short Text	10
First Name	Short Text	20
Last Name	Short Text	30
Street Address	Short Text	30
City	Short Text	20
State	Short Text	2
Zip	Short Text	5
Phone Number	Short Text	10
Email Address	Short Text	30

* denotes Primary Key

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Transaction		
Field Name	Data Type	Field Length
Transaction ID*	Short Text (Numeric)	10
Customer ID (Foreign Key)	Short Text	10
Start Date	Date/Time	
End Date	Date/Time	
Vehicle ID (Foreign Key)	Short Text (Numeric)	10

* denotes Primary Key