

3/27/17 ABC Rental Co - Data Dictionary		Corey Acri				
TABLE NAME	TABLE DESCRIPTION	# of Attributes				
Renter	Contains personal information about renters	10				
Lease	contains only the essential lease identifying information	4				
Property	Contains pertinent information about the property	5				
Rental	relational table for renter and lease tables	2				
Booking	relational table to connect lease and property					
Renter Table						
ATTRUBUTE NAME	ATTRIBUTE DESCRIPTION	Type	Range	PK	FK	Null
Renter_ID	System Generated unique number used to identify renters	int	ALL	Yes	No	No
First_Name	renter first name	varChar(70)	ALL	No	No	No
Last_Name	renter last name	varChar(70)	ALL	No	No	No
Mid_Init	renter middle initial	varChar(2)	ALL	No	No	No
Street_Address	house number	varChar(20)	ALL	No	No	No
City	city of residence	varChar(75)	ALL	No	No	No
State	state of residence	varChar(2)	ALL	No	No	No
ZipCode	zipcode of residence	varChar(10)	ALL	No	No	No
Email	email address	varChar(75)	ALL	No	No	No
Primary_Phone	primary phone number	varChar(10)	ALL	No	No	No
LEASE TABLE						
ATTRUBUTE NAME	ATTRIBUTE DESCRIPTION	Type	Range	PK	FK	Null
Lease_ID	System Generated unique number used to identify lease number	int	ALL	Yes	No	No
Begin_Date	lease begin date	DATE	ALL	No	No	No
End_Date	lease end date	DATE	ALL	No	No	No
Rental_Amount	amount of rent	Number	ALL	No	No	No
Property Table						
ATTRUBUTE NAME	ATTRIBUTE DESCRIPTION	Type	Range	PK	FK	Null
Property_ID	System Generated unique number used to identify property	int	ALL	Yes	No	No

Street_Address	house number	INT	ALL	No	No	No
City	city of property	varChar(75)	ALL	No	No	No
State	state of property	varChar(75)	ALL	No	No	No
ZipCode	zipcode of property	varChar(10)	ALL	No	No	No
No_Rooms	number of rooms in property	INT	ALL	No	No	No
Base_Rate	base rate of property	Number	ALL	No	No	No
Property_Type	type of property	varChar(75)	ALL	No	No	No
	Rental Table					
Lease_ID	System Generated unique number used to identify lease number	int	ALL	Yes	Yes	No
Renter_ID	System Generated unique number used to identify renters	int	ALL	No	Yes	No
ActivityDate	timestamp transaction	timestamp	ALL	No	No	No
	Booking Table					
Lease_ID	System Generated unique number used to identify lease number	int	ALL	Yes	Yes	No
Property_ID	System Generated unique number used to identify property	int	ALL	No	Yes	No
ActivityDate	timestamp transaction	timestamp	ALL	No	No	No