

Table Name	Field Name	Description	Data Type	Comments (Identify as primary key, foreign key or any special considerations)
Users	User ID		Number	Primary Key
	User Type		String	
	Firstname		String	
	LastName		String	
	Age		Number	
	Phone		Number	
	Address		String	
	Zipcode		String	
	EmailID		String	
	Nationality		String	

Table Name	Field Name	Description	Data Type	Comments (Identify as primary key, foreign key or any special considerations)
Credentials	Username		String	
	Password		String	
	SecurityQuestion		String	
	SecurityAnswer		String	
	UserId		Number	Foreign Key
	CredId		Number	Primary Key

Table Name	Field Name	Description	Data Type	Comments (Identify as primary key, foreign key or any special considerations)
Customers	CustomerID		Number	Primary Key
	UserID		Number	Foreign Key
	accountUsername		String	
	accountPassword		String	

Table Name	Field Name	Description	Data Type	Comments (Identify as primary key, foreign key or any special considerations)
Applicants	ApplicantID		Number	Primary Key
	CustomerID		Number	Foreign Key
	userID		Number	Foreign Key
	ApplicantionID		Number	Foreign Key
	EmployeeID		Number	Foreign Key
	applicantCriminalHistory		String	
	applicantDrivingViolations		String	
	applicantCreditHistory		String	

Table Name	Field Name	Description	Data Type	Comments (Identify as primary key, foreign key or any special considerations)
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Applications	EmployeeID		Number	Foreign Key
	applicantID		Number	Foreign Key
	apartmentID		Number	Foreign Key
	customerID		Number	Foreign Key
	ApplicationID		Number	<b>Primary Key</b>
	ApplicationStatus		Boolean	

Table Name	Field Name	Description	Data Type	Comments (Identify as primary key, foreign key or any special considerations)
ResidentRegistration	residentID		Number	<b>Primary Key</b>
	userID		Number	Foreign Key
	accountUsername		String	
	accountPassword		String	
	paymentMode		String	
	emergencyContactName		String	
	emergencyContactAddress		String	
	EmployerContact		String	
	EmployerAddress		String	

Table Name	Field Name	Description	Data Type	Comments (Identify as primary key, foreign key or any special considerations)
Apartments	apartmentID		Number	Primary Key
	apartmentNumber		Number	
	numberOfBeds		Number	
	NumberOfBaths		Number	
	buildingNumber		Number	

	planType		String	
	Rent		Number	
	availabilityStatus		Boolean	

Table Name	Field Name	Description	Data Type	Comments (Identify as primary key, foreign key or any special considerations)
Employees	employeeId		Number	Primary Key
	applicantId		Number	
	ApartmentId		Number	
	UserId		Number	
	ApplicationID		Number	
	ApplicationStatus		Boolean	

Table Name	Field Name	Description	Data Type	Comments (Identify as primary key, foreign key or any special considerations)
Maintenance	employeeId		Number	Foreign Key
	residentID		Number	Primary Key
	ServiceRequestCategory		String	
	ServiceRequestID		Number	
	ServiceRequestDate		String	
	ServiceRequestStatus		String	
	feedback		String	


Table Name	Field Name	Description	Data Type	Comments (Identify as primary key, foreign key or any special considerations)
Offers	offerID		String	Primary Key
	residentID		Number	
	applicantID		Number	
	promoCode		Number	

Table Name	Field Name	Description	Data Type	Comments (Identify as primary key, foreign key or any special considerations)
Payments	SecurityFee		Number	Primary Key
	applicantId		Number	
	residentId		Number	
	rent		Number	
	alternatePaymentMode		Number	
	transactionID		Boolean	

Table Name	Field Name	Description	Data Type	Comments (Identify as primary key, foreign key or any special considerations)
ContractRenewal	residentID		Number	Foreign Key
	applicationID		Number	Foreign Key
	employeeID		Number	Foreign Key
	startDate		String	
	endDate		String	
	offerId		Number	Foreign Key
	updatedRent		Number	
	contractType		String	
	contractExtension		String	