

Database Name: AddressBook

Country			
ColumnName	DataType	Key	Remarks
CountryID	Int	Primary Key	AutoIncrement, Not Null
CountryName	Varchar(100)	Unique Key	Not Null
CountryCode	Varchar(50)	-	Null
CreationDate	Datetime	-	Set Default value as Getdate()

State			
ColumnName	DataType	Key	Remarks
StateID	Int	Primary Key	AutoIncrement, Not Null
CountryID	Int	Foreign Key	Not Null
StateName	Varchar(100)	Unique Key	Not Null
StateCode	Varchar(50)	-	Null
CreationDate	Datetime	-	Set Default value as Getdate()

City			
ColumnName	DataType	Key	Remarks
CityID	Int	Primary Key	AutoIncrement, Not Null
StateID	Int	Foreign Key	Not Null
CityName	Varchar(100)	Unique Key	Not Null
STDCode	Varchar(50)	-	Null
PinCode	Varchar(6)	-	Null
CreationDate	Datetime	-	Set Default value as Getdate()

ContactCategory			
ColumnName	DataType	Key	Remarks
ContactCategoryID	Int	Primary Key	AutoIncrement, Not Null
ContactCategoryName	Varchar(100)	-	Not Null
CreationDate	Datetime	-	Set Default value as Getdate()

Contact			
ColumnName	DataType	Key	Remarks
ContactID	Int	Primary Key	AutoIncrement, Not Null
CountryID	Int	Foreign Key	Not Null
StateID	Int	Foreign Key	Not Null
CityID	Int	Foreign Key	Not Null
ContactCategoryID	Int	Foreign Key	Not Null
ContactName	Varchar(250)	-	Not Null
ContactNo	Varchar(250)	-	Not Null
WhatsAppNo	Varchar(250)	-	Null
BirthDate	Datetime	-	Null
Email	Varchar(250)	-	Not Null
Age	Int	-	Null
Address	Varchar(500)	-	Not Null
BloodGroup	Varchar(50)	-	Null
FacebookID	Varchar(250)	-	Null
LinkedINID	Varchar(250)	-	Null
CreationDate	Datetime	-	Set Default value as Getdate()