



HW1

Table CityTypes

* Pk	CityTypeId	INTEGER
*	CityType	VARCHAR(1)

Indexes

Pk	pk_CityTypes	CityTypeId
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Table EmployerCategories

* Pk	EmployerCategoryId	INTEGER
*	EmployerCategory	TEXT

Indexes

Pk	pk_Employer_Categories	EmployerCategoryId
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Table HealthCampAttendencies

* Pk	ID	INTEGER
*	PatientId	INTEGER
*	HealthCampId	INTEGER
	Donation	INTEGER
	HaelthScore	FLOAT
	NumberOfStallVisited	INTEGER
	LastStallVisitedNumber	INTEGER

Indexes

Pk	pk_HealthCamoAttendencies	ID
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Foreign Keys

fk_HealthCamoAttendencies ( HealthCampId ) ref HealthCamps ( HealthCampId )
fk_HealthCamoAttendencies_0 ( PatientId ) ref Patients ( PatientID )

Table HealthCamps

* Pk	HealthCampId	INTEGER
*	CampStartDate	DATE
*	CampEndDate	DATE
*	Category1	VARCHAR(10)
*	Category2	VARCHAR(1)
*	Category3	SMALLINT

Indexes

Table HealthCamps

Pk	pk_HealthCamps	HealthCampId
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Table Patients

Patients data

* Pk	PatientID	INTEGER
	Income	INTEGER
	EducationScore	FLOAT
	Age	INTEGER
*	FirstInteraction	DATE
	CityTypeId	INTEGER
	EmployerCategoryId	INTEGER
*	OnlineFollower	BOOLEAN
*	LinkedInShared	BOOLEAN
*	TwitterShared	BOOLEAN
*	FacebookShared	BOOLEAN

Indexes

Pk	pk_patients	PatientID
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Foreign Keys

fk_city_type ( CityTypeId ) ref CityTypes ( CityTypeId )
fk_employer_category ( EmployerCategoryId ) ref EmployerCategories ( EmployerCategoryId )