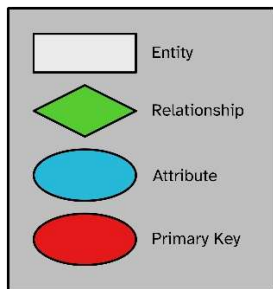
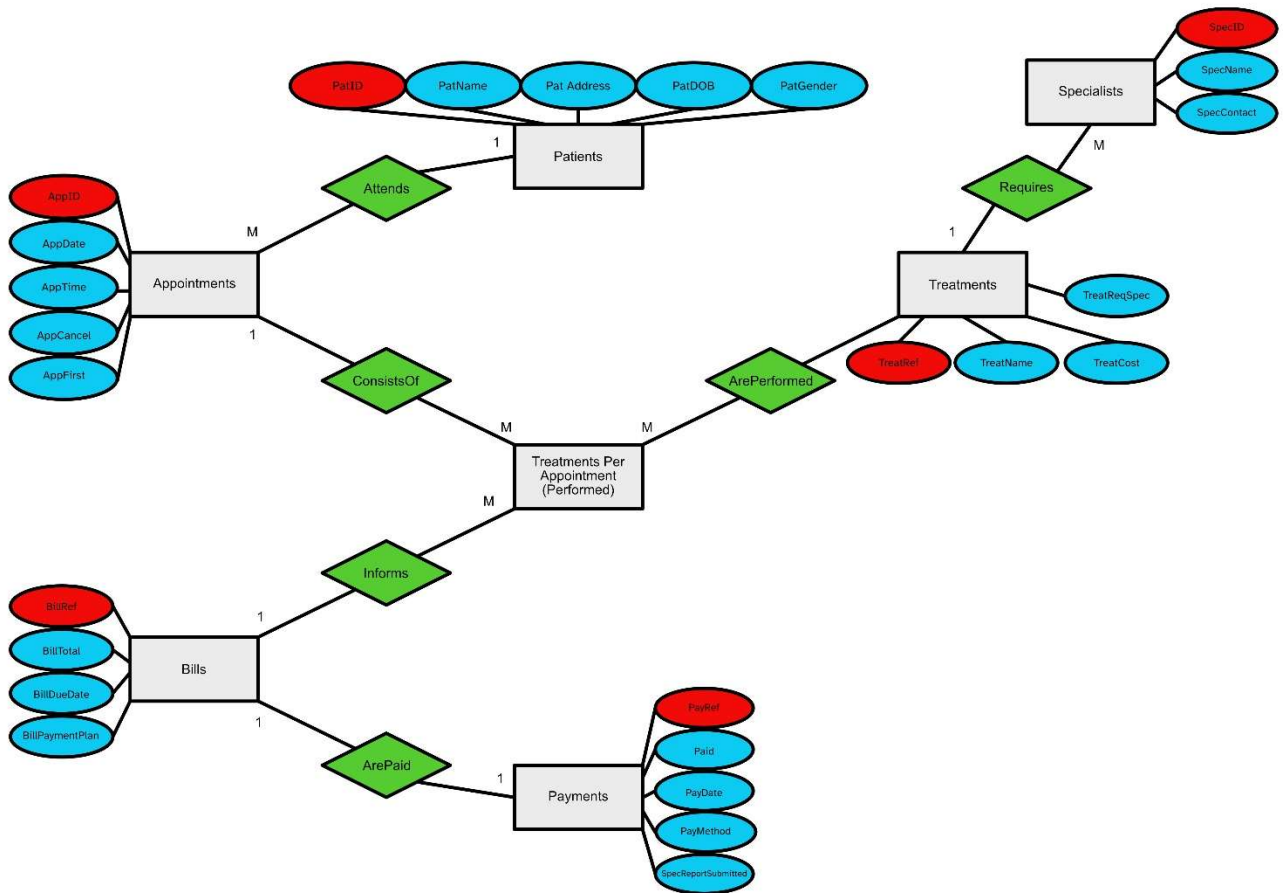


Entity Relationship Diagram and Database Schema – G00275740

Mulcahy Dentist ERD:



Mulcahy Dentist Relational Schema:

Patients:

PatID	PatFirstName	PatLastName	PatFullName	PatAddress	PatContact	PatDOB	PatGender
INT(6) UNIQUE	VARCHAR(50)	VARCHAR(50)	VARCHAR(100)	VARCHAR(50)	VARCHAR(50)	DATE	VARCHAR(6)

Appointments:

AppID	AppDate	AppTime	AppCancel	AppFirst	PatientFK
INT(6) UNIQUE	DATE	TIME	BOOLEAN	BOOLEAN	INT(8)

Treatments:

TreatID	TreatType	TreatCost	TreatSpecRequired
INT(6) UNIQUE	VARCHAR(50)	INT(6)	BOOLEAN

Performed:

PerfID	AppFK	TreatFK	NumPerformed	SubTotal
INT(6) UNIQUE	INT(8)	INT(8)	INT(2)	INT(6)

Specialists:

SpecID	SpecName	SpecContact	TreatFK
INT(6) UNIQUE	VARCHAR(50)	VARCHAR(50)	INT(8)

Bills:

BillRef	BillTotal	BillDueDate	BillPaymentPlan
INT(6) UNIQUE	INT(8)	DATE	BOOLEAN

Payments:

PayRef	Paid	PayDate	PayMethod	SpecReportSubmitted
INT(6) UNIQUE	BOOLEAN	DATE	VARCHAR(20)	BOOLEAN

Legend:

Primary Key	Attribute	Foreign Key
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