ERD of SuperHero Sightings:

Superpower

PK	Superpowerld int NOT NULL
	Name varchar(50) NOT NULL
	Description varchar(255)

Hero

PK	Herold int NOT NULL
	IsHero bollean NOT NULL
	Name varchar(50) NOT NULL
	Description varchar(255)

Location

PK	LocationId int NOT NULL
	Name varchar(50) NOT NULL
	Latitude decimal(10,8) NOT NULL
	Longitude decimal(10,8) NOT NULL
	Description varchar(255)
	AddressInformation varchar(255)

HeroSuperpower

PK, FK1	Herold int NOT NULL
PK, FK2	Superpowerld int NOT NULL

Sighting

PK	SightingId int NOT NULL
FK1	Herold int NOT NULL
FK2	LocationId int NOT NULL
	Date datetime NOT NULL

Organization

PK	OrganizationId int NOT NULL
	Name varchar(50) NOT NULL
	IsHero boolean NOT NULL
	Description varchar(255)
	Address varchar(255)
	Contact varchar(255)

HeroOrganization

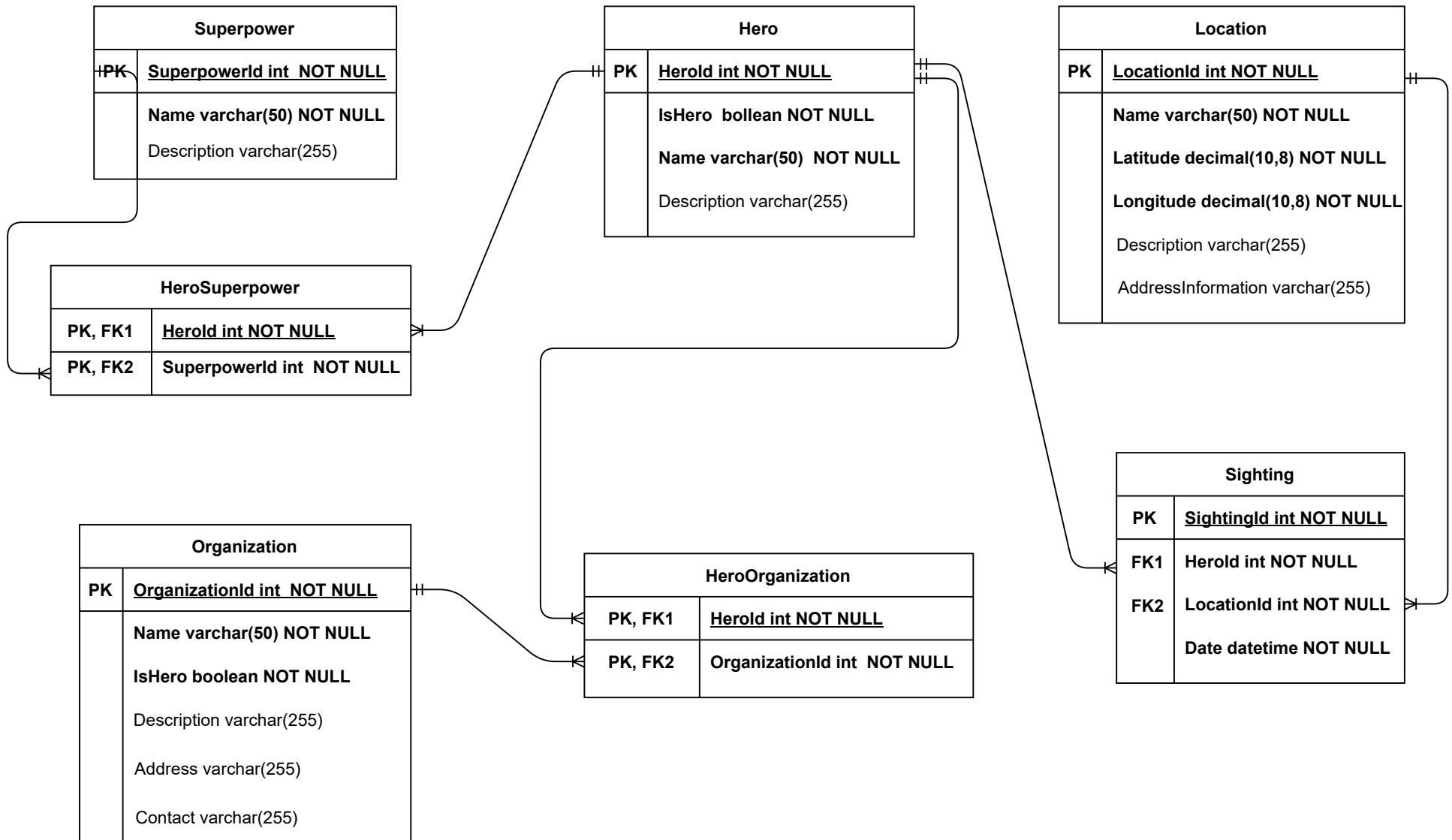|	
PK, FK1	Herold int NOT NULL
PK, FK2	OrganizationId int NOT NULL

- The relationship between Hero and Superpower is many-to-many.
- The relationship between Hero and Organization is many-to-many.
- The relationship between Hero and Sighting is one-to-many.
- The relationship between Location and Sighting is one-to-many.