# Code to create a simple quote table that stores an author ID

CREATE TABLE fq\_quotes

(

quote\_id INT NOT NULL AUTO\_INCREMENT PRIMARY KEY,

quotetext TEXT,

quotedate DATE NOT NULL,

author\_id INT

)ENGINE = InnoDB;

# Code to create a simple author table

CREATE TABLE fq\_author

(

author\_id INT NOT NULL AUTO\_INCREMENT PRIMARY KEY,

name VARCHAR(255),

email VARCHAR(255)

)ENGINE = InnoDB;

# Code to create a lookup table for quote-category relationship

CREATE TABLE fq\_quotecategory

(

quote\_id INT NOT NULL,

category\_id INT NOT NULL,

PRIMARY KEY (quote\_id, category\_id)

)ENGINE = InnoDB;

# Code to create a simple category table

CREATE TABLE fq\_category

(

category\_id INT NOT NULL AUTO\_INCREMENT PRIMARY KEY,

name VARCHAR(255)

)ENGINE = InnoDB;