-- Movie 테이블 생성

CREATE TABLE Movie (

Movie\_ID INTEGER PRIMARY KEY,

Title TEXT NOT NULL,

Year INTEGER,

IMDB\_Rating REAL,

Metascore INTEGER,

Box\_Office REAL,

Time\_Minute INTEGER,

Votes INTEGER,

Director\_ID INTEGER,

Director\_Name TEXT,

FOREIGN KEY (Director\_ID) REFERENCES Director (Director\_ID)

);

-- Director 테이블 생성

CREATE TABLE Director (

Director\_ID INTEGER PRIMARY KEY,

Name TEXT NOT NULL,

Country TEXT,

Birth\_Year INTEGER,

Death\_Year INTEGER

);

-- Actor 테이블 생성

CREATE TABLE Actor (

Actor\_ID INTEGER PRIMARY KEY,

Name TEXT NOT NULL,

Birth\_Year INTEGER,

Death\_Year INTEGER,

Primary\_Profession TEXT

);

-- Genre 테이블 생성

CREATE TABLE Genre (

Genre\_ID INTEGER PRIMARY KEY,

Main\_Genre TEXT NOT NULL,

Side\_Genre TEXT

);

-- Review 테이블 생성

CREATE TABLE Review (

Review\_ID INTEGER PRIMARY KEY,

Movie\_ID INTEGER,

RatingTomatometer REAL,

Number\_of\_Reviews INTEGER,

FOREIGN KEY (Movie\_ID) REFERENCES Movie (Movie\_ID)

);

-- Movie\_Actor 중간 테이블 생성

CREATE TABLE Movie\_Actor (

Movie\_ID INTEGER,

Actor\_ID INTEGER,

PRIMARY KEY (Movie\_ID, Actor\_ID),

FOREIGN KEY (Movie\_ID) REFERENCES Movie (Movie\_ID),

FOREIGN KEY (Actor\_ID) REFERENCES Actor (Actor\_ID)

);

-- Movie\_Genre 중간 테이블 생성

CREATE TABLE Movie\_Genre (

Movie\_ID INTEGER,

Genre\_ID INTEGER,

PRIMARY KEY (Movie\_ID, Genre\_ID),

FOREIGN KEY (Movie\_ID) REFERENCES Movie (Movie\_ID),

FOREIGN KEY (Genre\_ID) REFERENCES Genre (Genre\_ID)

);