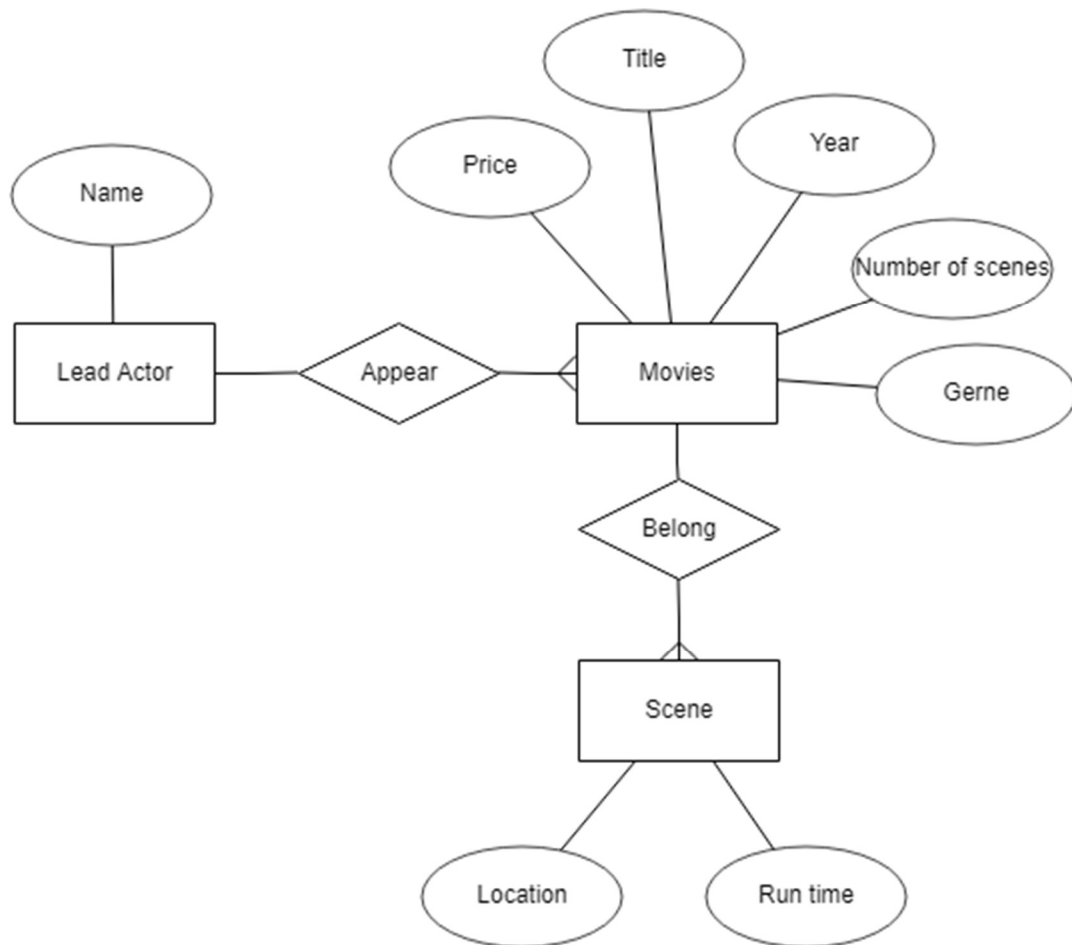


Andrew Brashich

PSYAB9

20150084



```

CREATE TABLE Actor (
    actID INT AUTO_INCREMENT,
    actName VARCHAR(255) NOT NULL,
    CONSTRAINT pk_actor PRIMARY KEY (actID),
    CONSTRAINT ck_actor UNIQUE (actName));

CREATE TABLE Movie (
    mvID INT AUTO_INCREMENT,
    actID INT NOT NULL,
    mvPrice REAL,
    mvYear INT,
    mvTitle VARCHAR(255) NOT NULL,
    numScene INT,
    mvGenre VARCHAR(255) NOT NULL,
    CONSTRAINT pk_mv PRIMARY KEY (mvID),
    CONSTRAINT fk_mv_act FOREIGN KEY (actID) REFERENCES Actor (actID)
        ON UPDATE CASCADE ON DELETE RESTRICT
);

CREATE TABLE SCENE (
    SceneID INT AUTO_INCREMENT,
    mvID INT NOT NULL,
    SceneLOC VARCHAR(255),
    SceneRUN INT NOT NULL,
    CONSTRAINT pk_sc PRIMARY KEY (SceneID)
    CONSTRAINT fk_mv_id FOREIGN KEY (mvID) REFERENCES Movie (mvID)
        ON UPDATE CASCADE ON DELETE RESTRICT
);

CREATE TABLE Actor (
    actID INT AUTO_INCREMENT,
    actName VARCHAR(255) NOT NULL,
    CONSTRAINT pk_actor PRIMARY KEY (actID),
    CONSTRAINT ck_actor UNIQUE (actName));

CREATE TABLE Movie (
    mvID INT AUTO_INCREMENT,
    actID INT NOT NULL,
    mvPrice REAL,
    mvYear INT,
    mvTitle VARCHAR(255) NOT NULL,
    numScene INT,
    mvGenre VARCHAR(255) NOT NULL,
    CONSTRAINT pk_mv PRIMARY KEY (mvID),
    CONSTRAINT fk_mv_act FOREIGN KEY (actID) REFERENCES Actor (actID)
        ON UPDATE CASCADE ON DELETE RESTRICT
);

```

```
CREATE TABLE SCENE (  
    SceneID INT AUTO_INCREMENT,  
    mvID INT NOT NULL,  
    SceneLOC VARCHAR(255),  
    SceneRUN INT NOT NULL,  
    CONSTRAINT pk_sc PRIMARY KEY (SceneID)  
    CONSTRAINT fk_mv_id FOREIGN KEY (mvID) REFERENCES Movie (mvID)  
        ON UPDATE CASCADE ON DELETE RESTRICT  
);
```