Decompose data further for columns with multiple data

CREATE TABLE cast (

Create sample queries that a user could use

#query movie titles before a certain year (1940)

SELECT m.primaryTitle

FROM movies as m

WHERE m.startYear <= 1940;

#query movies by a certain actor (Indiana Jones)

SELECT m.titleId, m.primaryTitle

FROM movies as m

INNER JOIN cast as c

ON ‘,’ || c.knownForTitles || ‘,’ like ‘%,’ || m.titleId || ‘,%’

WHERE c.primaryName = ‘Indiana Jones’;

#query movies with an average rating greater than 8

SELECT m.primaryTitle

FROM movies as m

INNER JOIN ratings as r

ON tconst = titleId

WHERE r.averageRating > 8;