

1. SELECT * FROM Content;
2. SELECT * FROM nameLookup;
3. SELECT * FROM Users;
4. SELECT * FROM ContentCreators;
5. SELECT * FROM CastMembers;
6. SELECT * FROM CastMembers WHERE (category = 'actor');
7. SELECT nameid FROM castmembers INTERSECT SELECT nameId FROM NameLookup
8. SELECT nameid, characters FROM CastMembers WHERE (category = 'actor' OR category = 'actress');
9. SELECT CastMembers.nameid, NameLookup.primaryName, CastMembers.characters FROM CastMembers INNER JOIN NameLookup ON CastMembers.nameid=NameLookup.nameid;
10. SELECT CastMembers.nameid, NameLookup.primaryName, CastMembers.category, CastMembers.characters FROM CastMembers INNER JOIN NameLookup ON CastMembers.nameid=NameLookup.nameId WHERE (category = 'actor' OR category = 'actress');
11. SELECT Content.originalTitle, Content.averageRating, ContentCreators.directorNameId[1] FROM Content INNER JOIN ContentCreators ON Content.titleId=ContentCreators.titleId WHERE Content.averageRating>8.0;
12. SELECT ContentCreators.titleId, NameLookup.primaryName, Content.originalTitle FROM ContentCreators INNER JOIN NameLookup ON ContentCreators.directorNameId[1]=NameLookup.nameid INNER JOIN Content ON ContentCreators.titleId=Content.titleId;
13. SELECT averageRating, originalTitle, numVotes, genres, startYear FROM Content WHERE (averageRating=10) ORDER BY numVotes DESC FETCH FIRST 10 ROWS ONLY;
14. SELECT averageRating, originalTitle, titleType, numVotes, genres, startYear FROM Content WHERE (averageRating>=8 AND titleType = 'movie') ORDER BY numVotes DESC FETCH FIRST 10 ROWS ONLY;
15. SELECT * FROM Content WHERE ('Drama'=ANY(genres) AND averageRating>=8 AND titleType='movie') ORDER BY averageRating DESC FETCH FIRST 10 ROWS ONLY;
16. SELECT Content.originalTitle, Content.averageRating, Content.numVotes, ContentCreators.directorNameId[1], nameLookup.primaryName FROM Content INNER JOIN ContentCreators ON Content.titleId=ContentCreators.titleId INNER JOIN NameLookup ON ContentCreators.directorNameId[1]=NameLookup.nameid WHERE Content.averageRating=10 ORDER BY numVote;
17. SELECT Content.originalTitle, Content.averageRating, Content.numVotes, CastMembers.nameid, nameLookup.primaryName FROM Content INNER JOIN CastMembers ON Content.titleId=CastMembers.titleId INNER JOIN NameLookup ON CastMembers.nameid=NameLookup.nameid WHERE Content.averageRating=10 ORDER BY numVotes;
18. SELECT Content.titleId, Content.originalTitle, CastMembers.nameid, NameLookup.primaryName, CastMembers.characters FROM Content INNER JOIN

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CastMembers ON Content.titleId=CastMembers.titleID INNER JOIN NameLookup ON  
CastMembers.nameId=NameLookup.nameId ORDER BY Content.titleId;  
19. SELECT Users.userId, Users.date[1], Users.titleId[1], Content.originalTitle,  
Content.titleType, Content.genres, Users.rating[1], Content.averageRating FROM Users  
INNER JOIN Content ON Users.titleId[1]=Content.titleId;  
20. SELECT Users.userId, NameLookup.primaryName, cardinality(rating) FROM Users  
INNER JOIN NameLookup ON Users.userId=NameLookup.nameId;
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Extras:

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SELECT AVG(averageRating)/1.0 AS avgTotalRating FROM Content;
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