Movie

| MovieId | MovieName | Genre | Year |
| --- | --- | --- | --- |
| 1 | Toy story | Animated Film | 1995 |
| 2 | Terminator | Action Film | 1996 |
| 3 | Avengers | Action Film | 2001 |
| 4 | Thor | Action Film | 2003 |
| 5 | Matrix | Action Film | 2005 |

List all media of a particualr film

SELECT Movie.MovieName, Movie.MovieId

FROM Movie

LEFT JOIN Media

ON Movie.MovieId=Media.MediaId

AND Movie. MovieId=1;

Media:

| MediaId | Image | video |
| --- | --- | --- |
| 1 | Image1 | Video1 |
| 2 | Image2 | Video2 |
| 3 | Image3 | Video3 |
| 4 | Image4 | Video4 |
| 5 | Image5 | Video5 |

List all media and reviews of a particular film:

SELECT Media.MediaId, Media.Image,Media.video

FROM Media

LEFT JOIN Users

ON Media.MediaId=Users.MovieId

AND Users. MovieId=1;

Users

| UserId | MovieID | Review |
| --- | --- | --- |
| 1 | 1 | Good |
| 2 | 2 | Very Good |
| 3 | 3 | Excellent |
| 4 | 4 | Good |
| 5 | 5 | Good |

List all the reviews given by particular user

Select Review from Users where UserId=1;

List all cast along with roles and artist of a particular film

SELECT Movie.MovieName, Movie.MovieId

FROM Movie

LEFT JOIN Users

ON Movie.MovieId=User.UserId

AND User. UserId=1;

List all the roles performed by particular artist

Select Role from Artist where ArtistId=1;

Artist:

| ArtistId | MovieId | Role |
| --- | --- | --- |
| 1 | 1 | Lead Actor |
| 2 | 2 | Lead Actress |
| 3 | 3 | Director |
| 4 | 4 | Producer |
| 5 | 5 | Production Manager |