<http://jashwanth-reddy.com/movies/rating/8.0'%20OR'1=1%20--%20>

**For both CIS400 and CIS600 students, late submission by Sunday (end of day) with 10% penalty and by Monday (end of day) with 20% penalty.**

You need to submit a video and your php source code. The video should demonstrate your implementation.

Task 1 (10 points): Load the movie data into your MySQL database -- the database file: androidMovieDB.sql. Demonstrate that you have all the movies in the databases (you can run some simple SQL query command in your demo).

Task 2: (50 points) Implement the following URIs (Hostname refers to www.example.com or the name that you choose), and demonstrate your implementation from inside Genymotion VM. These are for GET requests

1. (10 points) Hostname/movies/:  upon receiving this URI, your program should return all the movies in your database (in json format).
2. (20 points) Hostname/movies/id/xyz: upon receiving this URI, your program should return the json data of movie xyz.
3. (20 pints) Hostname/movies/rating/nnn: upon receiving this URI, your program should return the json data of all the movies with rating larger than nnn.

Task 3 (20 points): Implement a POST request using the "Hostname/delete/id/xyz" URI. Upon receiving this POST request, your program should delete the movie xyz from the database.

Task 4 (20 points): Implement a POST request using the "Hostname/add" URI. Data (information about one movie) should be passed along with the request. Upon receiving this POST request, your program should add the movie into the database.

function getMoviesAboveRating\_NotSafe($ratings) {

$conn = getDb();

$sql = "SELECT id, name, description, rating, url

FROM Movies

WHERE rating >= '$ratings' ORDER BY rating DESC";

if (!$result = $conn->query($sql))

{

echo $sql."<p>";

die('There was an error running the query [' . $conn->error . ']\n');

}

$return\_arr = array();

while ($row = $result->fetch\_assoc()) {

array\_push($return\_arr, $row);

}

echo json\_encode($return\_arr);

$conn->close();

}

godfather

The GodFather

The aging patriarch of an organized crime dynasty transfers control of his clandestine empire to his reluctant son.

Marlon Brando,Al Pachino

175 min

godfather

1972

Francis Ford Coppola

https://images-na.ssl-images-amazon.com/images/M/MV5BMjA0MDIwMDYwNl5BMl5BanBnXkFtZTcwMjY0Mzg4Mw@@.\_V1\_SY1000\_CR0,0,1350,1000\_AL\_.jpg