## MovieLand

### **About**

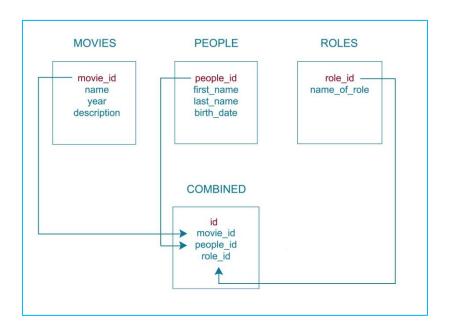
MovieLand is a dynamic website CRUD application and a movie database. It is developed and designed using Symfony PHP framework and third-party library called Doctrine. The Front-End interface uses Bootstrap template emphasized with CSS.

Application allows user to insert, edit, view and delete movie and appropriate cast and crew.

### **Database structure**

Database MovieLand is divided into 4 tables. Each table is responsible for describing the one term. Therefor, tables are labeled Movies, People and Roles.

The fourth table, labeled Combined ,as name says, combines other tables in order to connent them. Each row in Combined table contains info about one movie, one member of cast and his/her's role. This way, it is possible for the same people to part in other movies and have multiple roles without the data being duplicated. Data in table Roles stays the same, default, on every entry.



# Run application

### Requirements:

- Symfony
- mysql wampserver/xampp
- Apache PHP web server

### Steps:

- 1. Copy MovieLand folder to server www folder(wamp) or htdocs folder(xampp).
- 2. Import the file movieland.sql. into mysql server.
- 3. C:\wamp\bin\apache\apache2.4.9q\conf\extra\httpd-vhosts

Insert the block of lines:

```
<VirtualHost *:80>
  DocumentRoot "c:/wamp/www/movieland/web/app_dev.php"
  ServerName movieland
</VirtualHost>
```

4. C:\Windows\System32\drivers\etc\hosts open as administrator

Add 127.0.0.1 movieland in new line.

5. Write movieland/ in your browser address bar.

You should see the window express like picture below.

