

GURU NANAK DEV UNIVERSITY
Amritsar

Six Month Industrial Training Project First Synopsis
On
MOVIES AND MERCHANDISE

Submitted in the Partial fulfilment of the requirement for the Degree of
Bachelors of Computer Science

MCA (FYIC)-6th Semester



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1 ABOUT GURU NANAK DEV UNIVERSITY

Guru Nanak Dev University (G.N.D.U) was established at Amritsar, India on 24 November to commemorate Guru Nanak Dev Ji's birth quincentenaries' celebration. G.N.D.U. is both a residential and an affiliating university. In conceiving its future course, the objectives enshrined in the Act 1969 emphasized that the new university would make provision for imparting education and promoting research in the humanities, learned professions, sciences, especially of applied nature and technology. Studies and research on the life and teaching of Guru Nanak, in addition to working towards the promotion of Punjabi language and spreading education among educationally backward classes and communities were the other commitments.

2. ABOUT COMPUTER SCIENCE

Department of computer Science, GNDU is one of the prestigious departments of the university. The department is currently headed by Dr Hardeep Singh. Department offers multiple courses that include MCA (Three year Course), MCA (Five year Integrated Course) and PHD. The department attracts high quality students and has an impressive placements record .Many of its graduates choose to join some of the best institution of higher learning around the world whereas some prefer to gain a few years of work experience before deciding their next course of action. Still some others choose to chase their dream taking a path that is less travelled like taking the social welfare route or liberal arts based vocations. One of the strengths of the department is its support towards its students and their initiatives. The students of the department are backed in all respects like financially by offering fee concessions, high tech support labs, internet connectivity and various events for overall growth of a student on regular intervals of time. Various technical and non-technical events are also conducted by the student body (TSS, GNDU) to promote healthy, competitive environment in the department.

3. ORGANIZATION PROFILE

VMM Education:

VMM Education provides world class training in global technologies such as .Net and Linux, while keeping our syllabus up to date with the current industry standard. We have managed to successfully train more than 7000 engineers who are currently working in Global Multinationals like TCS, Tech Mahindra, Infosys, and CSC etc.

VMM is today the favourite choice of students of various engineering college for pursuing their six months or six weeks industrial training .To provide IT education which can match with the global IT standards, VMM also undertakes industrial projects from UK & USA under the banner of Venus Software Solutions like im4schools.co.uk and many more. This allows our students to work on the live projects and make projects for the industry. Some of our products include Point of sale software for Super Markets with barcode reader support, Finger print attendance Management System that works for schools, colleges and other institutes, Remote LAN Controller which is used to view remote desktops on LAN or WAN. VMM has the world class computer labs that are equipped with the latest Hardware and software so that the students can do practical without any hindrance. We continuously upgrade our hardware and software's every 6 months.

Six Months Industrial Training

Doing your six months industrial training at VMM is a very special experience for any engineering graduate as it allows the students to nurture his / her knowledge by working on Technologies like ASP.Net, Silverlight, AJAX etc. The candidate is required to spend almost whole day at institute doing their Lab practical or attending their tutorial lecture and developing a project which they can submit in their college as a part of dissertation.

4.Introduction to project

In this project there are two interface one is Admin and another is public.

Admin will manage the whole movie shows, various events happening in the website and merchandise. The second interface is public or user interface which will login and signup to view movie and shows and various other things.

Film producers and distributors rarely manufacture film-related products themselves, but license the right to sell these products to other companies (called licensees). In most instances there is no risk to the producer or distributor (the licensor) because the licensee incurs all manufacturing and distribution expenses. The major studios realize that not only can the sale of movie-related products generate substantial revenue, but the presales of merchandising rights can sometimes contribute to a film's production budget.

Feature of Project:

Admin

1. Manage co-admins – Admin will be able to manage all co-admins i.e. add, edit, delete and view information of all co-admins.
2. Managing theatre – In this module, Admin will add new theatres and can also view, edit and delete already added theatres.
3. Managing movies – Admin will add and manage movies. Information regarding movies will be updated by admin.
4. Managing shows – Admin will manage the shows by viewing the old records.
5. Managing merchandise product category – Admin will manage the product category by adding new product and view, edit and delete already added products.
6. Manage merchandise products – Admin will manage the merchandise product according to the requirement of merchant.
7. Manage purchased tickets – Admin can view the record and confirm the place purchased request.
8. Manage received order – Admin will check the received order.
9. Ship received orders – Movie shipping orders will be managed by the Admin.

Public

1. Browse shows – user can search the movies and shows of their interest by typing the movie or shows name.
2. Purchase tickets.
3. Purchase merchandise
4. Write reviews and ratings – user can write their review and rate the order.
5. Track order status – User can track the order status with product.

5.CHOICE OF TECHNOLOGY FOR PROJECT

Front End

1.Introduction to Python

Python is an interpreted high-level programming language for general-purpose programming. Created by **Guido Van Rossum** and first released in 1991. Python has a design philosophy that emphasizes code readability, notably using significant whitespace. It provides constructs that enable clear programming on both small and large scales. Python features a dynamic type system and automatic memory management. It supports multiple programming paradigms, including object-oriented, imperative, functional and procedural, and has a large and comprehensive standard library. Python interpreters are available for many operating systems. The reference implementation of Python, is open source software and has a community-based development model, as do nearly all of its variant implementations. Python is managed by the non-profit **Python Software Foundation**.



Python is a multi-paradigm programming language. Object-oriented programming and structured programming are fully supported, and many of its features support functional programming and aspect-oriented programming. Many other paradigms are supported via extensions, including design by contract and logic programming.

Python uses dynamic typing, and a combination of reference counting and a cycle-detecting garbage collector for memory management. It also features dynamic name resolution (late binding), which binds method and variable names during program execution. Python's design offers some support for functional programming in the Lisp tradition. It has `filter()`, `map()`, and `reduce()` functions; list comprehensions, dictionaries, and sets; and generator expressions.

The standard library has two modules (`itertools` and `functools`) that implement functional tools borrowed from Haskell and Standard ML. The language's core philosophy is summarized in the document [The Zen of Python](#) (PEP 20), which includes aphorisms such as:

Python was designed to be highly extensible. This compact modularity has made it particularly popular as a means of adding programmable interfaces to existing applications. Van Rossum's vision of a small core language with a large standard library and easily extensible interpreter stemmed from his frustrations with ABC, which espoused the opposite approach. Guido Van Rossum, the creator of Python Features and philosophy while offering choice in coding methodology, the Python philosophy rejects exuberant syntax (such as that of Perl) in favour of a simpler, less-cluttered grammar.

Python's developers strive to avoid premature optimization, and reject patches to non-critical parts of Python that would offer marginal increases in speed at the cost of clarity. When speed is important, a Python programmer can move

time-critical functions to extension modules written in languages such as C, or use PyPy, a just-in-time compiler. Python is also available, which translates a Python script into C and makes direct C-level API calls into the Python interpreter. An important goal of Python's developers is keeping it fun to use.

A common neologism in the Python community is *pythonic*, which can have a wide range of meanings related to program style. The code is *pythonic* which means that it uses Python idioms well, is natural or shows fluency in the language, conforms with Python's minimalist philosophy and emphasis on readability. In contrast, code that is difficult to understand or reads like a rough transcription from another programming language is called *unpythonic*. Users and admirers of Python, especially those considered knowledgeable or experienced, are often referred to as *Pythonists*, *Pythonistas*, and *Pythoneers*.

What is Django?

Django was born in 2003 in a press agency of Lawrence, Kansas. It is a web framework that uses Python to create websites. Its goal is to write very fast dynamic websites. In 2005, the agency decided to publish the Django source code in the BSD license. In 2008, the Django Software Foundation was created to support and advance Django. Version 1.00 of the framework was released a few months later.



Django's slogan is explicit. This framework was created to accelerate the development phase of a site, but not exclusively. Indeed, this framework uses the MVC pattern, which enables us to have a coherent architecture, as we will see in the next chapter.

Until 2013, Django was only compatible with Python version 2.x, but Django 1.5 released on February 26, 2013, points towards the beginning of Python 3 compatibility. Today, big organizations such as the Instagram mobile website, Mozilla.org, and Openstack.org are using Django.

Django – a web framework

A framework is a set of software that organizes the architecture of an application and makes a developer's job easier. A framework can be adapted to different uses. It also gives practical tools to make a programmer's job faster.

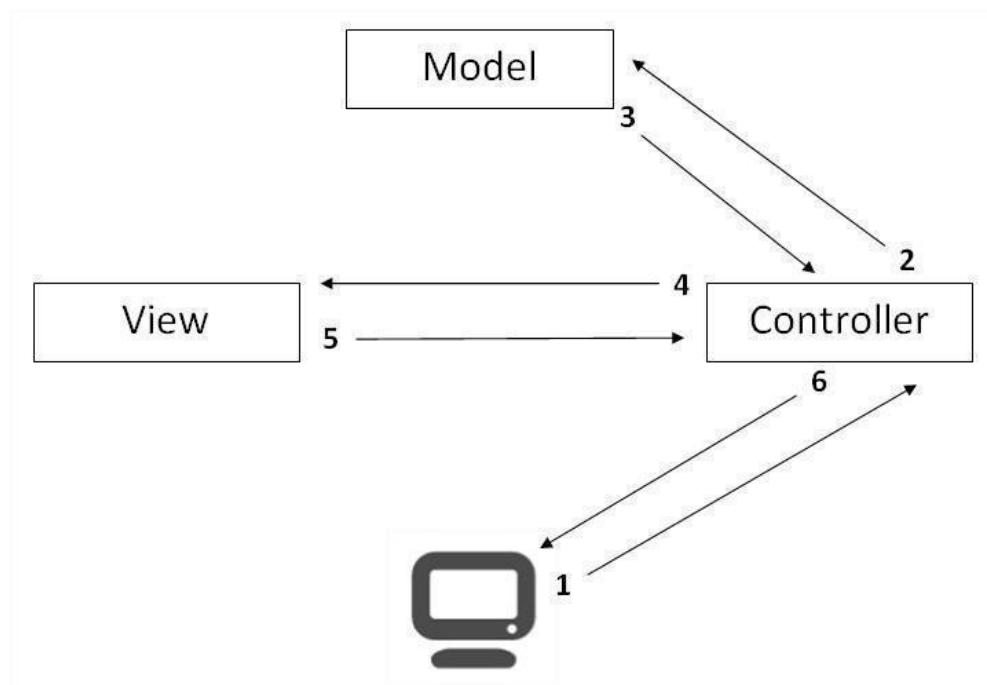
Thus, some features that are regularly used on a website can be automated, such as database administration and user management. It greatly improves their productivity and the code quality.

The MVC framework

Before the MVC framework existed, web programming mixed the database access code and the main code of the page. This returned an HTML page to the user. Even if we are storing CSS and JavaScript files in external files, server-side language codes are stored in one file that is shared between at least three languages: Python, MYSQL and HTML.

The MVC pattern was created to separate logic from representation and have an internal architecture that is more tangible and real. The **Model-View-Controller (MVC)** represents the three application layers that the paradigm recommends:

- **Models:** These represent data organization in a database. In simple words, we can say that each model defines a table in the database and the relations between other models. It's thanks to them that every bit of data is stored in the database.
- **Views:** These contain all the information that will be sent to the client. They make views that the final HTML document will generate. We can associate the HTML code with the views.
- **Controllers:** These contain all the actions performed by the server and are not visible to the client. The controller checks whether the user is authenticated or it can generate the HTML code from a template.



The following are the steps that are followed in an application with the MVC pattern:

1. The client sends a request to the server asking to display a page.
2. The controller uses a database through models. It can create, read, update, or delete any record or apply any logic to the retrieved data.
3. The model sends data from the database; for example, it sends a product list if we have an online shop.
4. The controller injects data into a view to generate it.
5. The view returns its content depending on the data given by the controller.
6. The controller returns the HTML content to the client.

The MVC pattern enables us to get coherence for each project's worker. In a web agency where there is a web designer and there are developers, the web designer is the head of the views. Given that views contain only the HTML code, the web designer will not be disturbed by the developer's code. Developers edit their models and controllers.

Django, in particular, uses an MVT pattern. In this pattern, views are replaced by templates and controllers are replaced by views. In the rest of this book, we will be using MVT patterns. Hence, our HTML code will be templates, and our Python code will be views and models.

Why use Django?

The following is a non-exhaustive list of the advantages of using Django:

- Django is published under the BSD license, which assures that web applications can be used and modified freely without any problems; it's also free.
- Django is fully customizable. Developers can adapt to it easily by creating modules or overridden framework methods.
- This modularity adds other advantages. There are a lot of Django modules that you can integrate into Django. You can get some help with other people's work because you will often find high-quality modules that you might need.
- Using Python in this framework allows you to have benefits from all Python libraries and assures a very good readability.
- Django is a framework whose main goal is perfection. It was specifically made for people who want clear code and a good architecture for their applications. It totally respects the **Don't Repeat Yourself (DRY)**

philosophy, which means keeping the code simple without having to copy/paste the same parts in multiple places.

- With regards to quality, Django integrates lots of efficient ways to perform unit tests.
- Django is supported by a good community. This is a very important asset because it allows you to resolve issues and fix bugs very fast. Thanks to the community, we can also find code examples that show the best practices.

Django has got some disadvantages too. When a developer starts to use a framework, he /she begins with a learning phase. The duration of this phase depends on the framework and the developer. The learning phase of Django is relatively short if the developer knows Python and object-oriented programming.

Machine Learning

Machine learning is about extracting knowledge from data. It is a research field at the intersection of statistics, artificial intelligence, and computer science and is also known as predictive analytics or statistical learning. The application of machine learning methods has in recent years become ubiquitous in everyday life. From automatic recommendations of which movies to watch, to what food to order or which products to buy, to personalized online radio and recognizing your friends in your photos, many modern websites and devices have machine learning algorithms at their core. When you look at a complex website like Facebook, Amazon, or Netflix, it is very likely that every part of the site contains multiple machine learning models.

Why Machine Learning?

In the early days of “intelligent” applications, many systems used hand coded rules of “if” and “else” decisions to process data or adjust to user input. Think of a spam filter whose job is to move the appropriate incoming email messages to a spam folder. You could make up a blacklist of words that would result in an email being marked as spam. This would be an example of using an expert-designed rule system to design an “intelligent” application. Manually crafting decision rules is feasible for some applications, particularly those in which humans have a good understanding of the process to model. However, using hand coded rules to make decisions has two major disadvantages:

- The logic required to make a decision is specific to a single domain and task. Changing the task even slightly might require a rewrite of the whole system.

- Designing rules requires a deep understanding of how a decision should be made by a human expert.

One example of where this hand coded approach will fail is in detecting faces in images. Today, every smartphone can detect a face in an image. However, face detection was an unsolved problem until as recently as 2001. The main problem

is that the way in which pixels (which make up an image in a computer) are “perceived” by the computer is very different from how humans perceive a face.

This difference in representation makes it basically impossible for a human to come up with a good set of rules to describe what constitutes a face in a digital image. Using machine learning, however, simply presenting a program with a large collection of images of faces is enough for an algorithm to determine what characteristics are needed to identify a face.

Scikit-Learn

Scikit-Learn is an open source project, meaning that it is free to use and distribute, and anyone can easily obtain the source code to see what is going on behind the scenes. The scikit-learn project is constantly being developed and improved, and it has a very active user community. It contains a number of state-of-the-art machine-learning algorithms, as well as comprehensive documentation about each algorithm. Scikit-learn is a very popular tool, and the most prominent Python library for machine learning.

Essential Libraries and Tools

Understanding what scikit-learn is and how to use it is important, but there are a few other libraries that will enhance your experience. scikit-learn is built on top of the NumPy and SciPy scientific Python libraries. In addition to NumPy and SciPy, we will be using pandas and matplotlib. We will also introduce the Jupyter Notebook, which is a browser-based interactive programming environment.



Jupyter Notebook

The Jupyter Notebook is an interactive environment for running code in the browser. It is a great tool for exploratory data analysis and is widely used by data scientists. While the Jupyter Notebook supports many programming languages, we only need the Python supports. The Jupyter Notebook makes it easy to incorporate code, text, and images, and all of this book was in fact

written as a Jupyter Notebook. All of the code examples we include can be downloaded from GitHub.



NumPy

NumPy is one of the fundamental packages for scientific computing in Python. It contains functionality for multidimensional arrays, high-level mathematical functions such as linear algebra operations.

In scikit-learn, the NumPy array is the fundamental data structure. scikit-learn takes in data in the form of NumPy arrays. Any data you're using will have to be converted to a NumPy array. The core functionality of NumPy is the Ndarray class, a multidimensional array. All elements of the array must be of the same type. A NumPy array looks like this:

In[2]:

```
import numpy as np
x = np.array([[1, 2, 3], [4, 5,
6]]) print("x:\n{ }".format(x))
```

Out[2]:

```
x:
[[1 2 3]
 [4 5 6]]
```



SciPy

SciPy is a collection of functions for scientific computing in Python. It provides, among other functionality, advanced linear algebra routines, mathematical function optimization, signal processing, special mathematical functions, and statistical distributions. scikit-learn draws from SciPy's collection of functions for implementing its algorithms. The most important part of SciPy for us is `scipy.sparse`: this provides *sparse matrices*, which is another representation that is used for data in scikit-learn. Sparse matrices are used whenever we want to store a 2D array that contains mostly zeros:

In[3]:

```
from scipy import sparse
# Create a 2D NumPy array with a diagonal of
# ones, and zeros everywhere else
eye = np.eye(4)
print("NumPy array:\n{ }".format(eye))
```

Out[3]:

```
NumPy array:
```

```
[[ 1. 0. 0. 0.]  
 [ 0. 1. 0. 0.]  
 [ 0. 0. 1. 0.]  
 [ 0. 0. 0. 1.]]
```

In[4]:

```
# Convert the NumPy array to a SciPy sparse matrix in CSR format  
# Only the nonzero entries are stored  
sparse_matrix = sparse.csr_matrix(eye)  
print("\nSciPy sparse CSR matrix:\n{}".format(sparse_matrix))
```

Out[4]:

```
SciPy sparse CSR matrix:  
(0, 0) 1.0  
(1, 1) 1.0  
(2, 2) 1.0  
(3, 3) 1.0
```

Usually it is not possible to create dense representations of sparse data (as they would not fit into memory), so we need to create sparse representations directly. Here is a way to create the same sparse matrix as before, using the COO format:

In[5]:

```
data = np.ones(4)  
row_indices = np.arange(4)  
col_indices = np.arange(4)  
eye_coo = sparse.coo_matrix((data, (row_indices, col_indices)))  
print("COO representation:\n{}".format(eye_coo))
```

Out[5]:

```
COO representation:  
(0, 0) 1.0  
(1, 1) 1.0  
(2, 2) 1.0  
(3, 3) 1.0
```

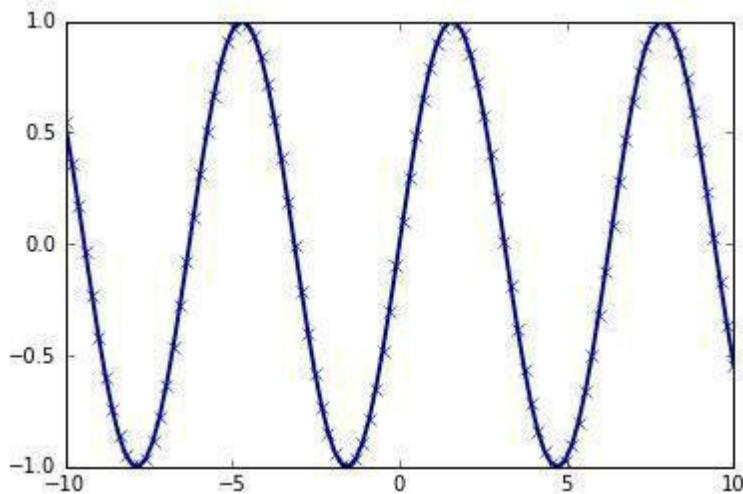


Matplotlib

Matplotlib is the primary scientific plotting library in Python. It provides functions for making publication-quality visualizations such as line charts, histograms, scatter plots, and so on. Visualizing your data and different aspects of your analysis can give you important insights, and we will be using matplotlib for all our visualizations. When working inside the Jupyter Notebook, you can show figures directly in the browser by using the matplotlib notebook and matplotlib inline commands. Matplotlib notebook is recommended more as it provides an interactive environment. For example, this code produces the plot in Figure:

In[6]:

```
matplotlib inline
import matplotlib.pyplot as plt
# Generate a sequence of numbers from -10 to 10 with 100 steps
# in between
x = np.linspace(-10, 10, 100)
# Create a second array using sine
y = np.sin(x)
# The plot function makes a line chart of one array
# against another plt.plot(x, y, marker="x")
```



➤ **Pandas**

Pandas is a Python library for data wrangling and analysis. It is built around a data structure called the Data Frame that is modelled after the R Data Frame. A pandas Data Frame is a table, similar to an Excel spreadsheet. Pandas provides a great range of methods to modify and operate on this table; in particular, it allows SQL-like queries and joins of tables. In contrast to NumPy, which requires that all entries in an array be of the same type, pandas allows each column to have a separate type (for example, integers, dates, floating-point numbers, and strings). Another valuable tool provided by pandas is its ability to ingest from a great variety of file formats and databases, like SQL, Excel files, and comma-separated values (CSV) files. Here is a small example of creating a Data Frame using a dictionary:

In[7]:

```
import pandas as pd
# create a simple dataset of people
data = {'Name': ["John", "Anna", "Peter", "Linda"],
        'Location' : ["New York", "Paris", "Berlin", "London"],
        'Age' : [24, 13, 53, 33]}
}
```

```

data_pandas = pd.DataFrame(data)
# IPython.display allows "pretty printing" of dataframes
# in the Jupyter notebook
display(data_pandas)

```

This produces the following output:

	Age	Location	Name
0	24	New York	John
1	13	Paris	Anna
2	53	Berlin	Peter

BACKEND

MySQL

MySQL is an open-source relational database management system (RDBMS). Its name is a **combination of "My"**, the name of co-founder **Michael Widenius'** daughter, and **"SQL"**, the abbreviation for **Structured Query Language**. The MySQL development project has made its source code available under the terms of the GNU General Public License, as well as under a variety of proprietary agreements. MySQL was owned and sponsored by a single for-profit firm, the Swedish company MySQL AB, now owned by Oracle Corporation.

MySQL is a central component of the LAMP open-source web application software stack. LAMP is an acronym for "Linux, Apache MySQL, Perl/PHP/Python". Applications that use the MySQL database include: TYPO3, MODx, Joomla, WordPress, phpBB, and Drupal. MySQL is also used in many high-profile, large-scale websites, including Google (though not for searches), Facebook, Twitter, Flickr, and YouTube.

History

MySQL was created by a Swedish company, MySQL AB, founded by David Axmark, Allan Larsson and Michael "Monty" Widenius. Original development of MySQL by Widenius and Axmark began in 1994. The first version of MySQL appeared on 23 May 1995. It was initially created for personal usage from MySQL based on the low-level language ISAM, which the creators considered too slow and inflexible. They created a new SQL interface, while keeping the same API as MySQL. By keeping the API consistent with the MySQL system, many developers were able to use MySQL instead of the (proprietarily licensed) MySQL antecedent.

Features

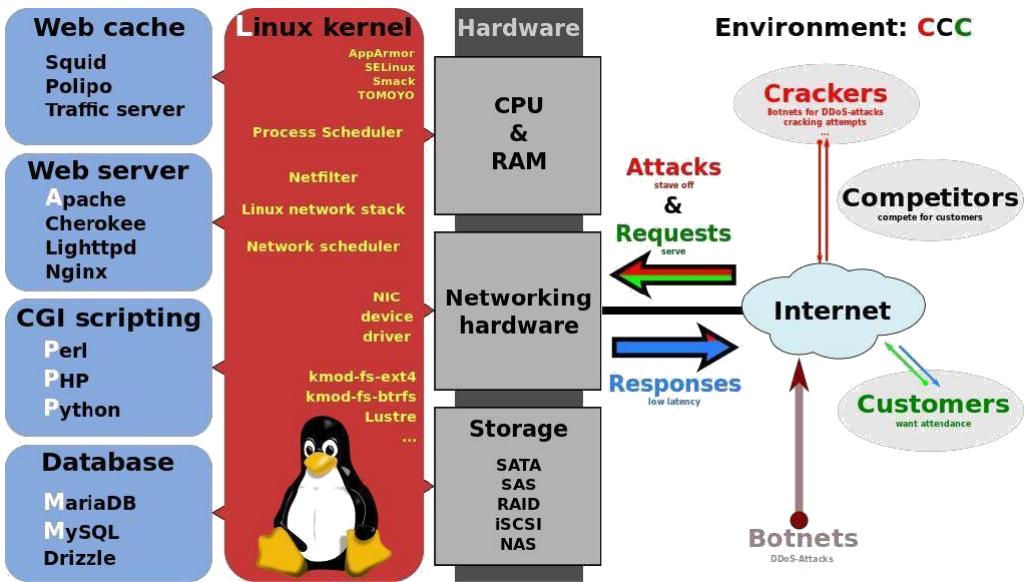
MySQL is offered under two different editions: the open source MySQL Community Server and the proprietary Enterprise Server. MySQL Enterprise Server is differentiated by a series of proprietary extensions which install as server plugins, but otherwise shares the version numbering system and is built from the same code base.

Major features as available in MySQL 5.6:

- A broad subset of ANSI SQL 99, as well as extensions
- Cross-platform support
- Stored procedures, using a procedural language that closely adheres to SQL/PSM[62]
- Triggers
- Cursors
- Updatable views
- Online DDL when using the InnoDB Storage Engine.
- Information schema
- Partitioned tables with pruning of partitions in optimizer
- Shared-nothing clustering through MySQL Cluster
- Multiple storage engines, allowing one to choose the one that is most effective for each table in the application.
- Native storage engines InnoDB, MyISAM, Merge, Memory (heap), Federated, Archive, CSV, Blackhole, NDB Cluster.
- Commit grouping, gathering multiple transactions from multiple connections together to increase the number of commits per second.

Deployment

MySQL can be built and installed manually from source code, but it is more commonly installed from a binary package unless special customizations are required. On most Linux distributions, the package management system can download and install MySQL with minimal effort, though further configuration is often required to adjust security and optimization settings.



Though MySQL began as a low-end alternative to more powerful proprietary databases, It has gradually evolved to support higher-scale needs as well. It is still most commonly used in small to medium scale single-server deployments, either as a component in a LAMP-based web application or as a standalone database server. Much of MySQL's appeal originates in its relative simplicity and ease of use, which is enabled by an ecosystem of open source tools such as phpMyAdmin. In the medium range, MySQL can be scaled by deploying it on more powerful hardware, such as a multi-processor server with gigabytes of memory.

A typical high-end configuration can include a powerful master database which handles data write operations and is replicated to multiple slaves that handle all read operations. The master server continually pushes binlog events to connected slaves so in the event of failure a slave can be promoted to become the new master, minimizing downtime. Further improvements in performance can be achieved by caching the results from database queries in memory using memcached, or breaking down a database into smaller chunks called shards which can be spread across a number of distributed server clusters.

6.HARDWARE AND SOFTWARE REQUIREMENTS

Hardware Requirements

During Development

RAM: 4gb minimum or 8gb recommended

Storage 120gb Hard Disk or 120gb SSD recommended

Processor: i3 or Above

Post Development

RAM: 4gb minimum or 8gb recommended

Storage 120gb SSD recommended

Processor: i3 or Above

Software Requirements

During Development

1. Python 3.8 interpreter
2. PyCharm
3. Xampp

Operating System: Window10(32-or-64-bit) or Linux.

Post Development



Server

- a. Django server
- b. MySQL
- c. Python 3.8 interpreter

Operating System: Window(32-or-64-bit) or Linux



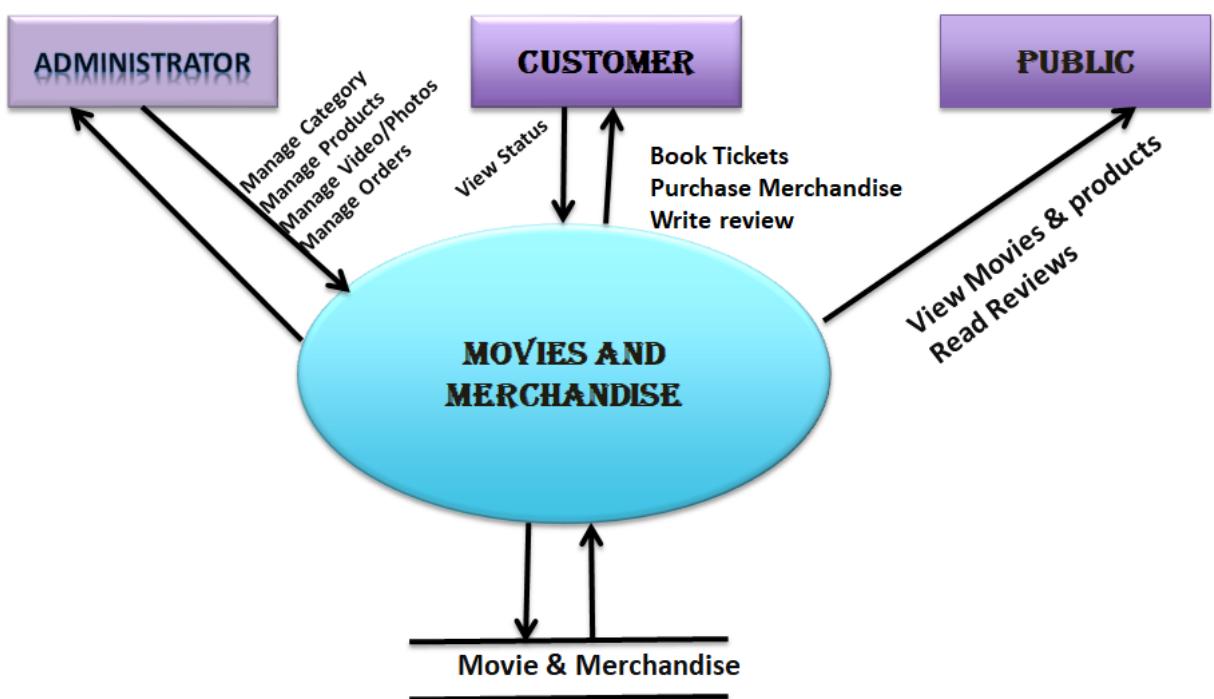
Client

Browser: Chrome, Firefox and Edge.

7.DESIGN

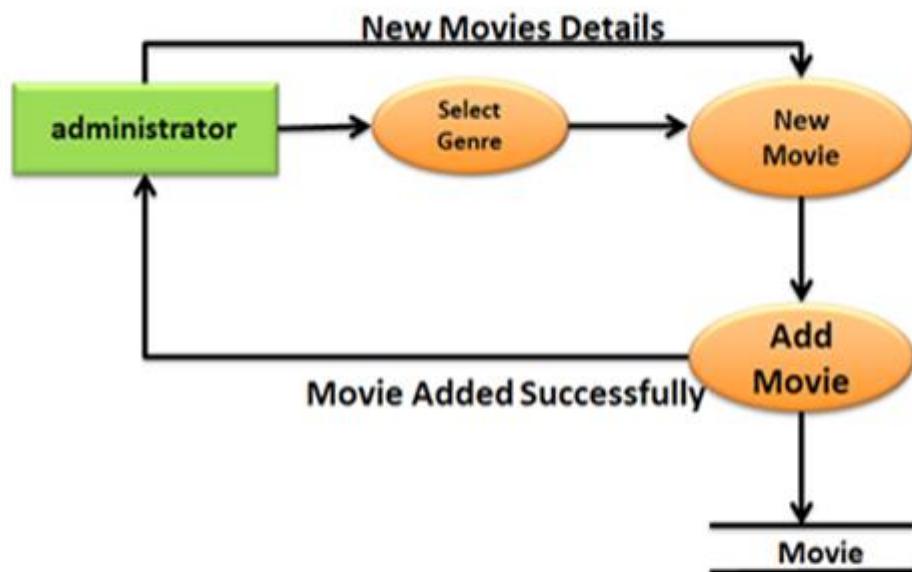
7.1 DATA FLOW LEVEL 0

DFD Level 0



7.1.1 DATA FLOW LEVEL 1:- MANAGE MOVIES

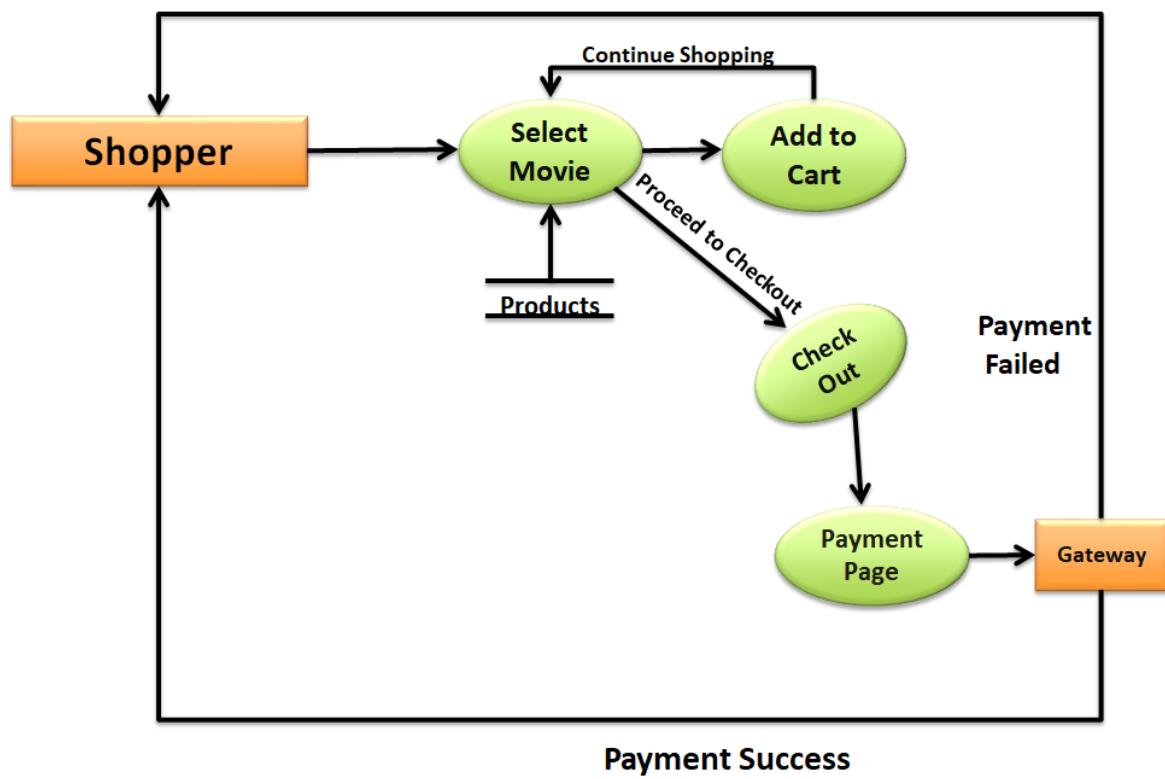
DFD Level -1 Manage Movies



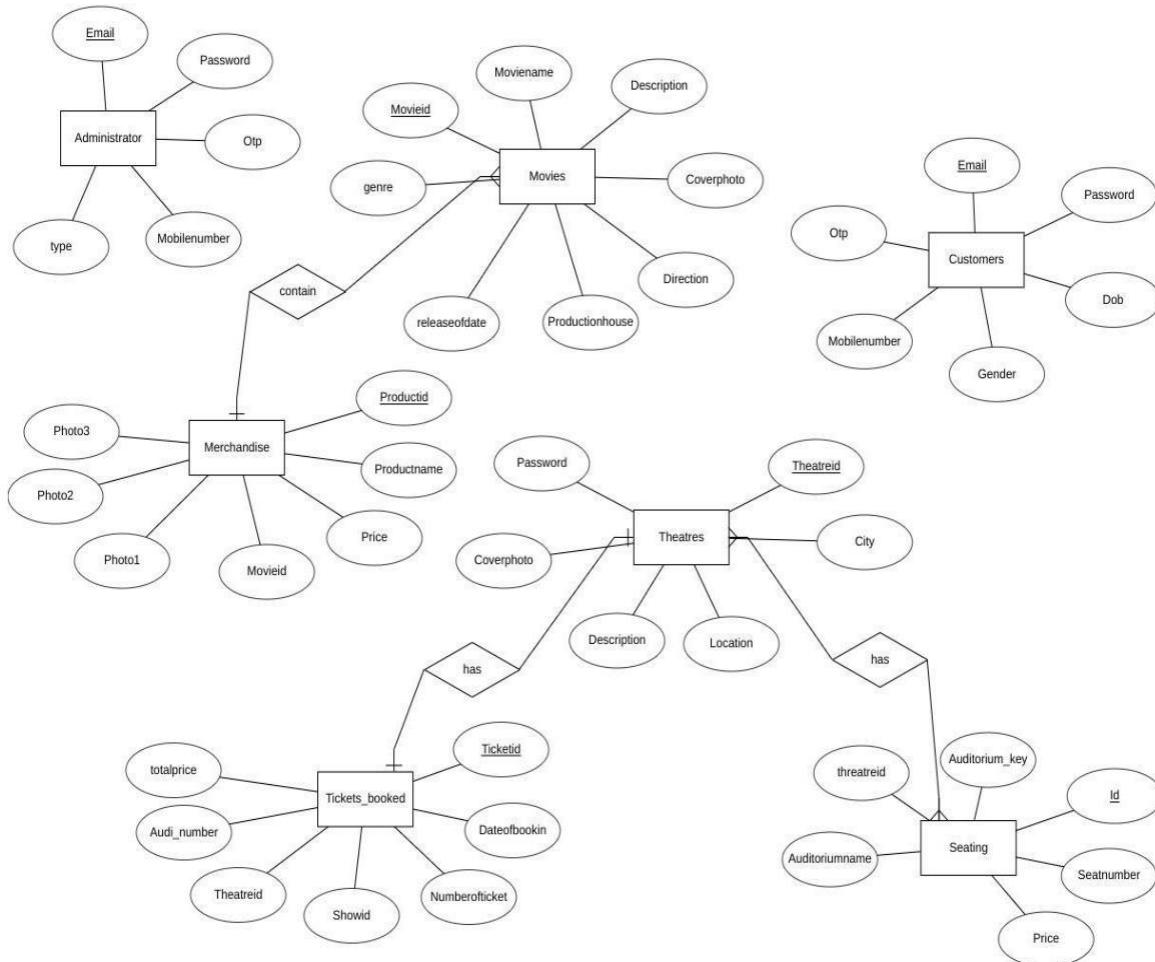
Activate

7.1.2 DATA FLOW DIAGRAM LEVEL1:- SHOPPING MERCHANDISE

DFD Level 1 Shopping Merchandise



7.2 ENTITY RELATIONSHIP DIAGRAM:-



7.3 DATABASE TABLES:-

	Administrator	
Email	varchar(40)	PK
Password	varchar(29)	
Otp	varchar(10)	
Mobilenumber	bigint(11)	
type	varchar(12)	

	Movies	
Movieid	Int	PK
Moviename	varchar(100)	
Description	Text	
Coverphoto	Text	
Direction	varchar(100)	
Productionhouse	varchar(100)	
dateofrelease	Datetime	
genre	varchar(100)	

	Theatres	
Theatreid	Int	PK
City	varchar(100)	
Location	Text	
Description	Text	
Coverphoto	Text	
password	varchar(100)	

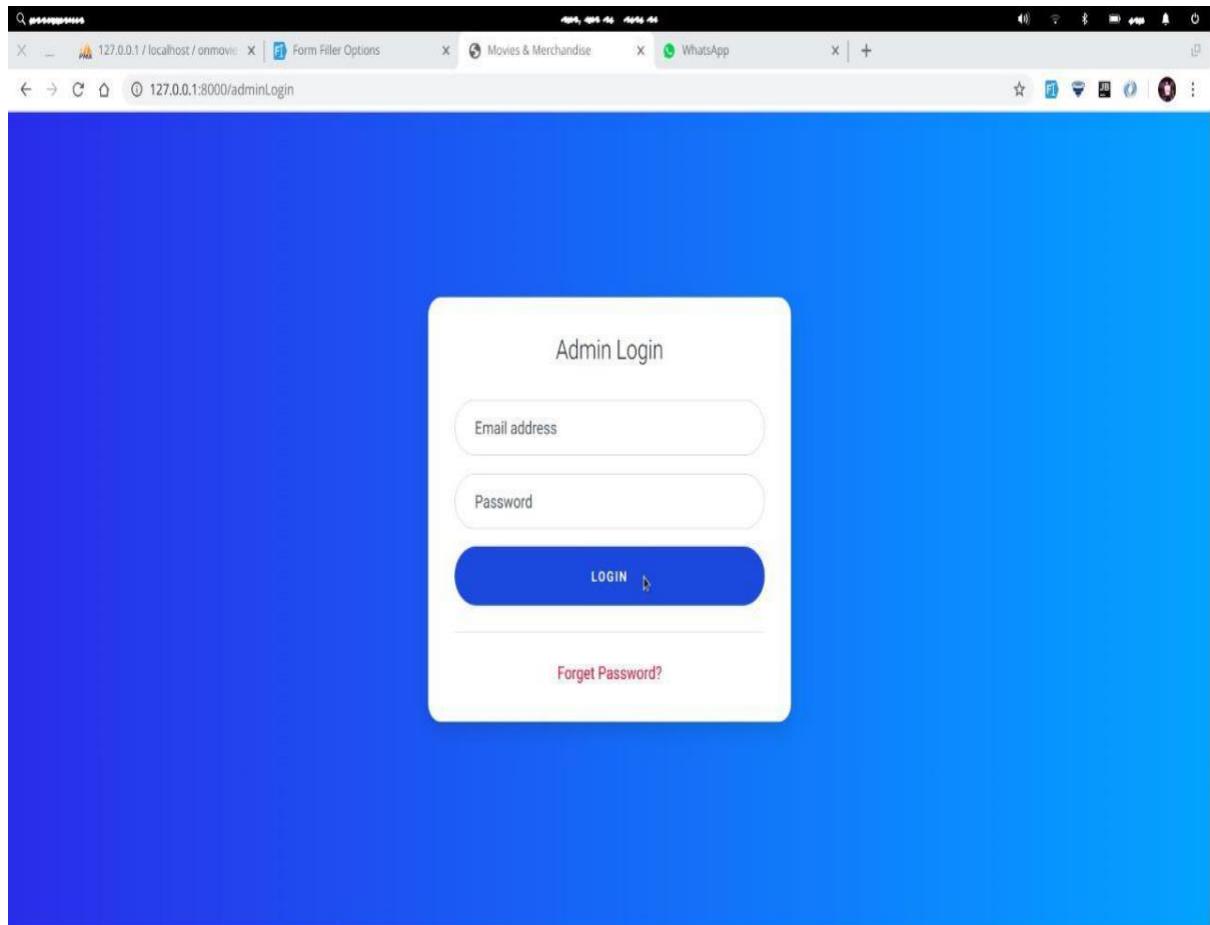
	Seating	
Id	Int	PK
Seatnumber	Int	
Price	Float	
Auditoriumname	varchar(100)	
theatreid	Int	
Auditorium_key	varchar(100)	

	Merchandise	
Productid	Int	PK
Productname	varchar(100)	
Price	Float	
Movieid	Int	FK
Photo1	Text	
Photo2	Text	
Photo3	Text	

	Customers	
Email	varchar(100)	PK
Password	varchar(100)	
Dob	Datetime	
Gender	varchar(100)	
Mobile number	bigint(12)	
OTP	varchar(10)	

	Tickets_booked	
Ticketed	Int	PK
Dateofbookin	Datetime	
Numberofticket	Int	
Showid	Int	Fk to showid
Theatreid	Int	
Audi_number	varchar(100)	
totalprice	Float	

7.4 SCREENSHOTS:-



Screenshot of the Admin View page showing the 'Admin Change Password' modal.

Admin Change Password

Old Password:

New Password:

Confirm Password:

Submit

Below the modal is a table listing users:

#	Email	Type	Mobile	Action
1	a12@gmail.com	Admin	9876543456	<button>Delete</button> <button>Update</button>
2	a@gmail.com	Super-Admin	1234567899	<button>Delete</button> <button>Update</button>
3	annn@gmail.com	Admin	7340761885	<button>Delete</button> <button>Update</button>
4	aroraakshit544@gmail.com	Super-Admin	2147483647	<button>Delete</button> <button>Update</button>

Screenshot of the Admin View page showing the 'Admin Update' modal.

Admin Update

Email:

Type:

Mobile:

Submit

Below the modal is a table listing users:

#	Email	Type	Mobile	Action
1	a12@gmail.com	Admin	9876543456	<button>Delete</button> <button>Update</button>
2	a@gmail.com	Super-Admin	1234567899	<button>Delete</button> <button>Update</button>
3	annn@gmail.com	Admin	7340761885	<button>Delete</button> <button>Update</button>
4	aroraakshit544@gmail.com	Super-Admin	2147483647	<button>Delete</button> <button>Update</button>
5	batejurago@mailinator.net	Super-Admin	7185254961	<button>Delete</button> <button>Update</button>
6	bunyluka@mailinator.net	Admin	7340761885	<button>Delete</button> <button>Update</button>
7	c@gmail.com	Super-Admin	5118596882	<button>Delete</button> <button>Update</button>
8	celaqoge@mailinator.net	Super-Admin	7185254961	<button>Delete</button> <button>Update</button>
9	f@gmail.com	Admin	7340761885	<button>Delete</button> <button>Update</button>
10	guco@mailinator.net	Super-Admin	5118596882	<button>Delete</button> <button>Update</button>

Showing 1 to 10 of 21 entries

The screenshot shows a web-based administration interface titled "Admin View". On the left, there is a sidebar with navigation links: Home, Movies, Theater, Merchandise, Admin Setting, Change Password, and Logout. The main content area has a heading "Admin View" and a "Setting" button. Below the heading are fields for "Email" (text input), "Password" (password input), "Confirm Password" (password input), "Type" (dropdown menu with "Admin" selected), and "Mobile" (text input). A "Submit" button is located at the bottom of this form. Below the form is a table with columns: #, Email, Type, Mobile, and Action. The table contains four rows of data. At the bottom of the table is a search bar and a "Show 10 entries" dropdown.

#	Email	Type	Mobile	Action
1	a12@gmail.com	Admin	9876543456	<button>Delete</button> <button>Update</button>
2	a@gmail.com	Super-Admin	1234567899	<button>Delete</button> <button>Update</button>
3	annn@gmail.com	Admin	7340761885	<button>Delete</button> <button>Update</button>
4	aroraakshit544@gmail.com	Super-Admin	2147483647	<button>Delete</button> <button>Update</button>

This screenshot shows the same "Admin View" interface as the first one, but with a much larger list of users. The table now has 21 rows of data. The columns are identical: #, Email, Type, Mobile, and Action. The "Action" column contains two buttons per row: "Delete" and "Update". The table includes a search bar and a "Show 10 entries" dropdown at the top. At the bottom of the table, there are navigation links for "Showing 1 to 10 of 21 entries", "Previous", "123", and "Next".

#	Email	Type	Mobile	Action
1	a12@gmail.com	Admin	9876543456	<button>Delete</button> <button>Update</button>
2	a@gmail.com	Super-Admin	1234567899	<button>Delete</button> <button>Update</button>
3	annn@gmail.com	Admin	7340761885	<button>Delete</button> <button>Update</button>
4	aroraakshit544@gmail.com	Super-Admin	2147483647	<button>Delete</button> <button>Update</button>
5	batejurago@mailinator.com	Admin	8532130	<button>Delete</button> <button>Update</button>
6	bunyluka@mailinator.com	Super-Admin	4524078501	<button>Delete</button> <button>Update</button>
7	c@gmail.com	Admin	7340761885	<button>Delete</button> <button>Update</button>
8	celaqoge@mailinator.net	Super-Admin	7185254961	<button>Delete</button> <button>Update</button>
9	f@gmail.com	Admin	7340761885	<button>Delete</button> <button>Update</button>
10	guco@mailinator.net	Super-Admin	5118596882	<button>Delete</button> <button>Update</button>

127.0.0.1 / localhost / onmovies | Form Filler Options | Dashboard | +

Movies & Merchandise

Merchandise

Add New

Product Name
Enter Product Name

Price
Price

Movie's belongs to
Red Water

Photo 1 Photo 2 Photo 3

NO PRODUCT IMAGE NO PRODUCT IMAGE NO PRODUCT IMAGE

Browse Browse Browse

SUBMIT

Show 10 entries Search:

127.0.0.1 / localhost / onmovies | Form Filler Options | Dashboard | +

Movies

Add New

Movie Name
Enter Movie Name

Description
Enter Description

Direction
Direction Names

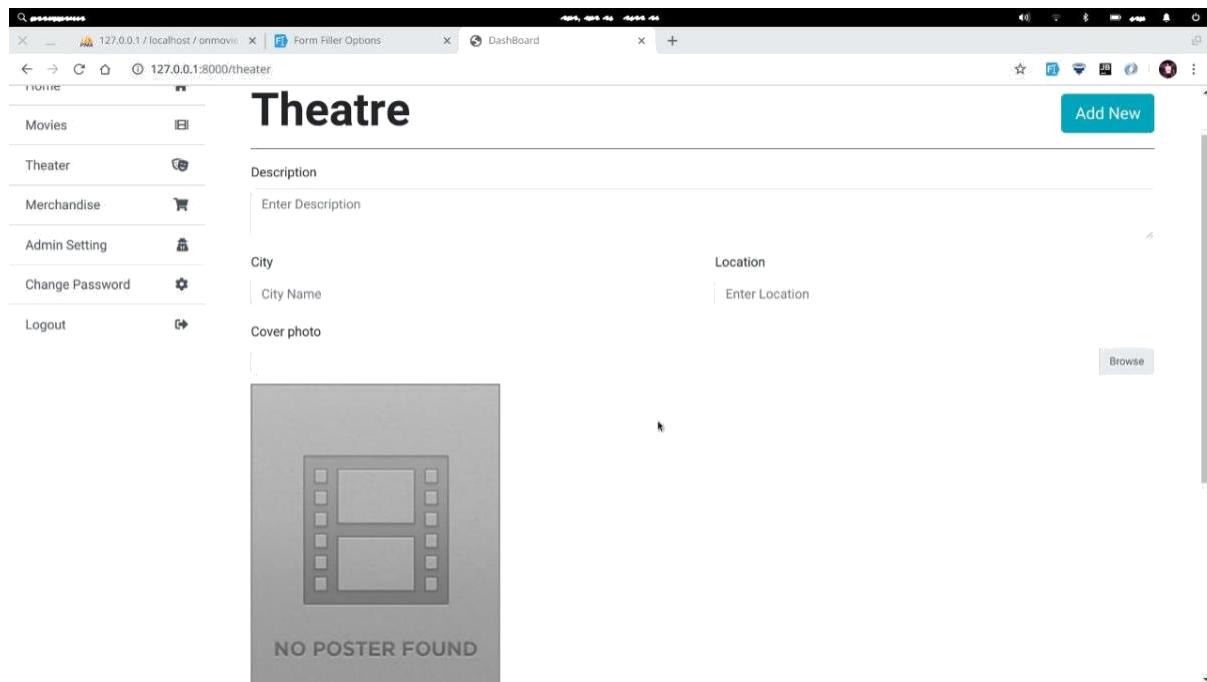
Production House
Enter Production House Name

Choose Genre
comedy

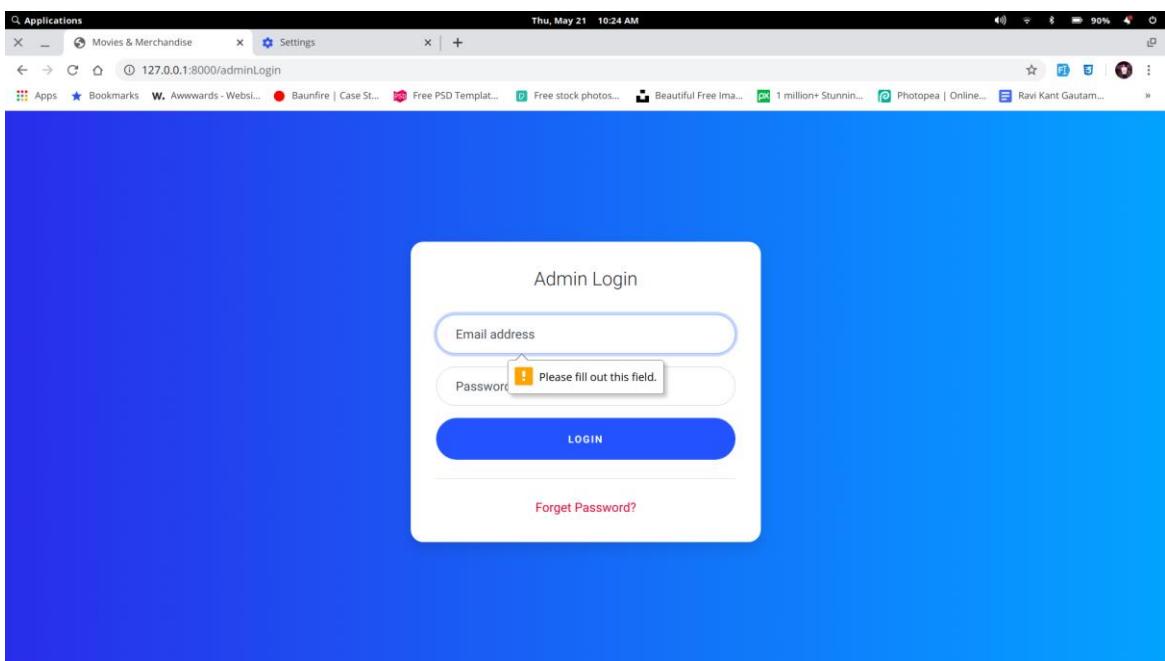
Date of Release
Release Date

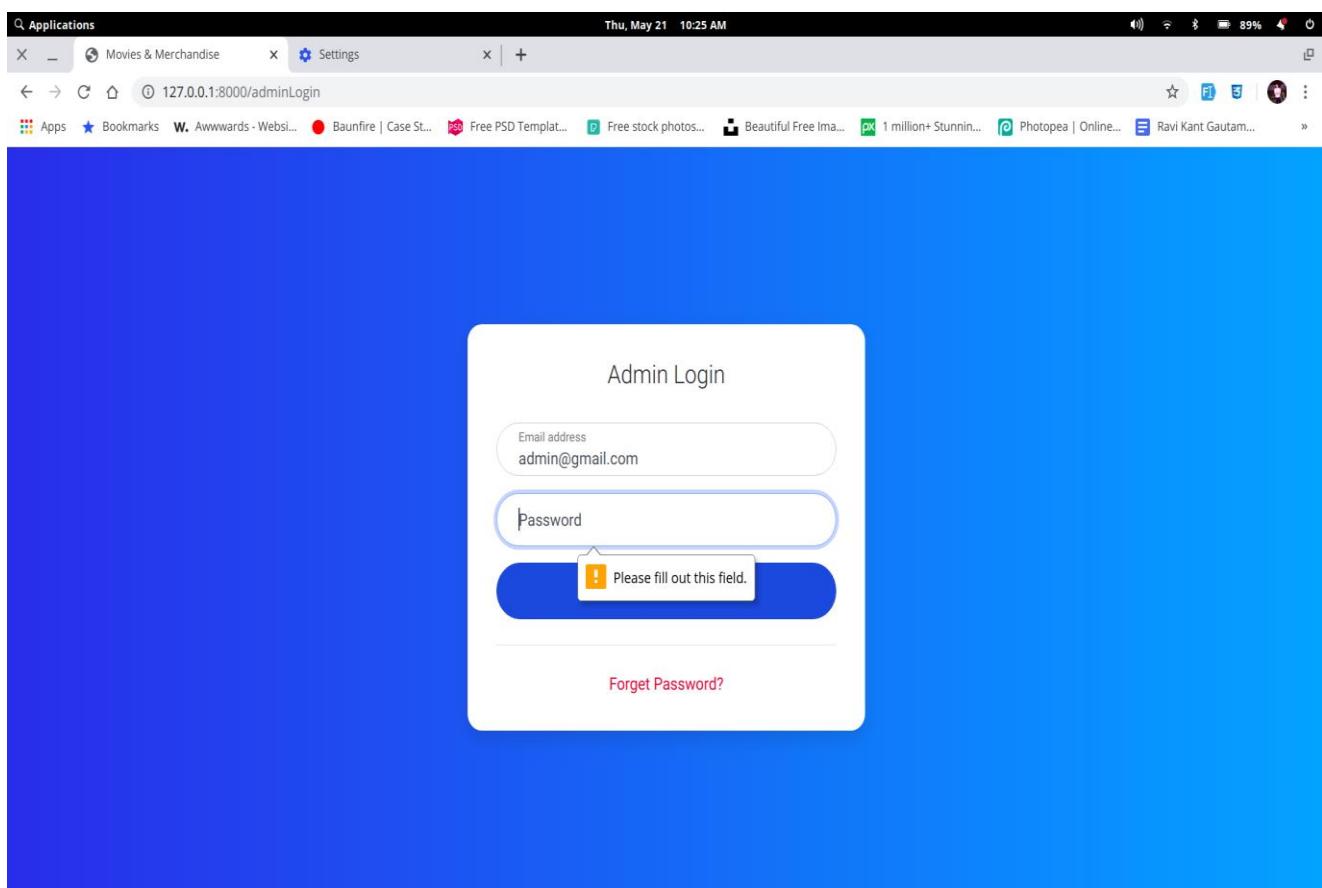
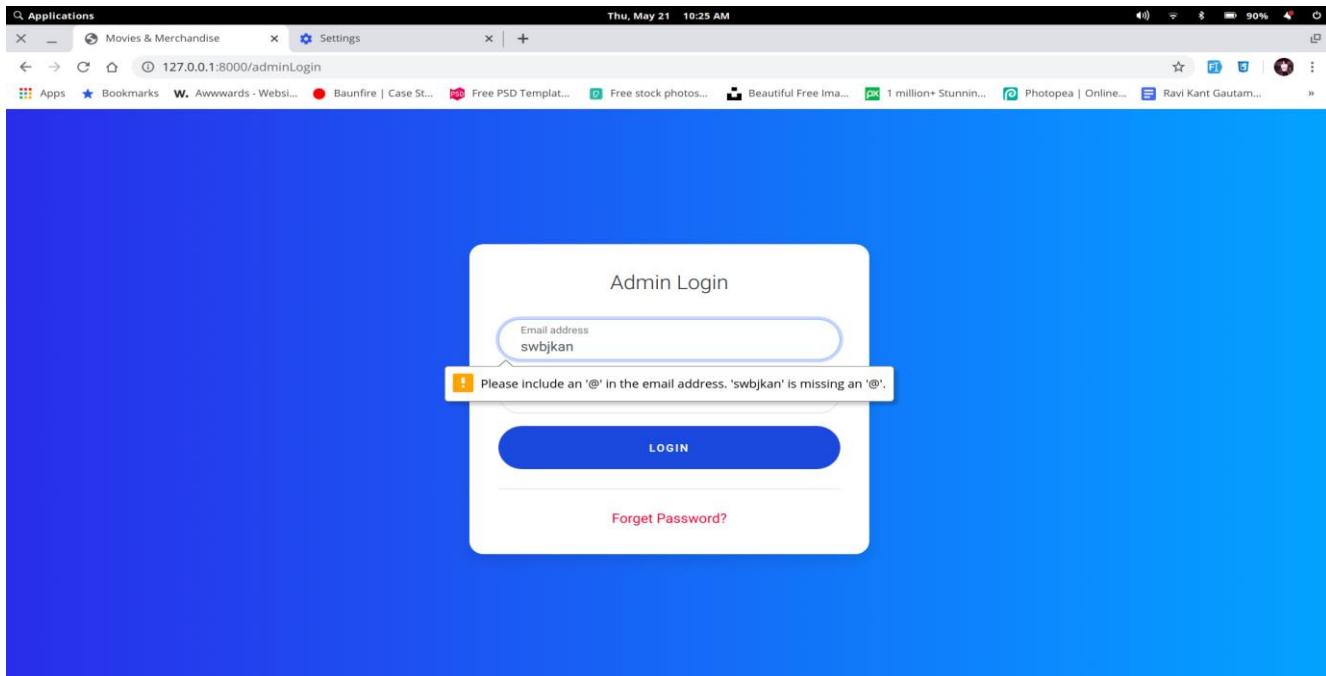
Cover photo

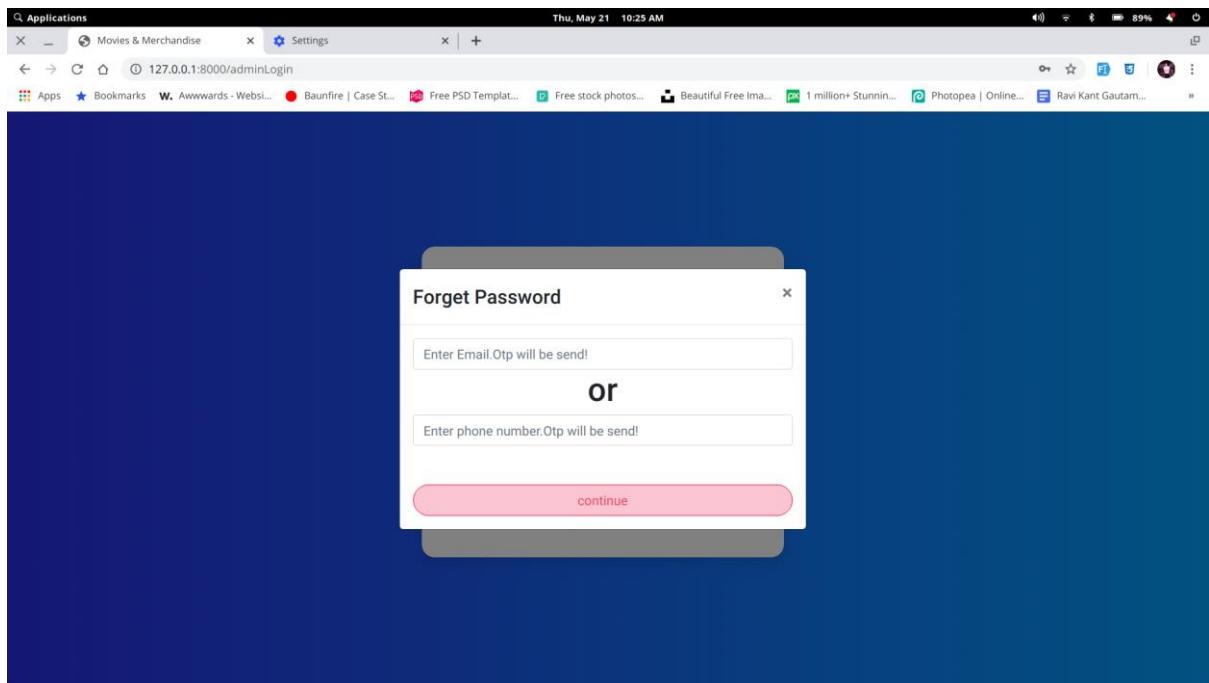
Browse



7.5 TESTING :



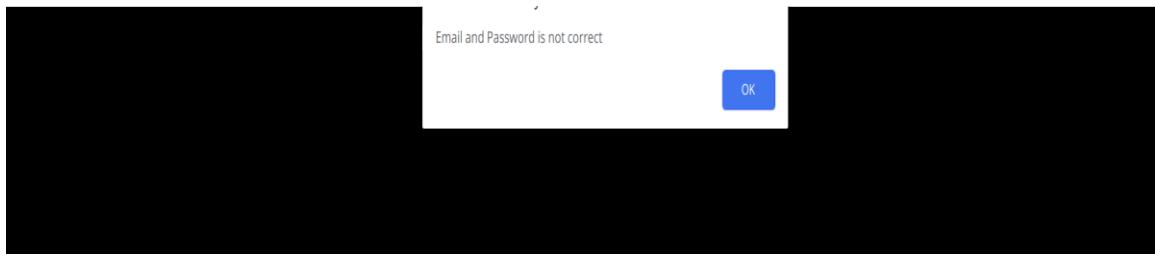




A screenshot of the Flixr website. The header features the 'Flixr' logo with a movie camera icon, followed by navigation links: HOME, MOVIES, MERCHANDISE, ORDER, and CONTACT. On the right side of the header are user profile and shopping cart icons. The main content area has a black background with a large image of several red and white striped popcorn boxes. Overlaid on this image is a white login form. The form includes a 'LOG IN TO ENTER' button, an 'Email' input field with a red error message 'This field is required.', a 'Password' input field with a red error message 'This field is required.', and a large blue 'LOG IN' button at the bottom. To the left of the input fields, there is a 'CREATE AN ACCOUNT' button.

The screenshot shows the Flixr website's registration page. At the top, there is a navigation bar with links for HOME, MOVIES, MERCHANDISE, ORDER, and CONTACT. On the far right of the navigation bar are icons for user profile and shopping cart. The main content area features a large image of Spider-Man in his iconic red and blue suit. Overlaid on the image is a "New to our website?" message, followed by a paragraph about advances in science and technology, and a "LOGIN ACCOUNT" button. To the right of the image is a "CREATE AN ACCOUNT" form. The form includes fields for Email Address, Password, Confirm password, and a date input field labeled "xx/xx/xxxx". Below these are gender selection buttons for Male, Female, and Other, and a field for Enter the Mobile. A prominent blue "REGISTER" button is at the bottom of the form.

This screenshot is identical to the one above, but it includes validation errors. The "Email Address" field has a red error message "This field is required." The "Password" field also has a red error message "This field is required." The "Confirm password" field has a red error message "This field is required." The "xx/xx/xxxx" field has a red error message "This field is required." The gender selection buttons remain unselected.



Billing Details

-Choose City-

Address Line

Postal code/ Zipcode Code

Order Notes

Your Order

Product	Total
Puma	x 2 ₹ 1090.0
Mugs	x 1 ₹ 895.0
TOTAL	₹ 1985.0

COD(CASH ON DELIVERY) PAYMENT

ONLINE PAYMENT

Proceed to Pay

Billing Details

-Choose City-

Address Line

This field is required.

Postal code/ Zipcode Code

This field is required.

Order Notes

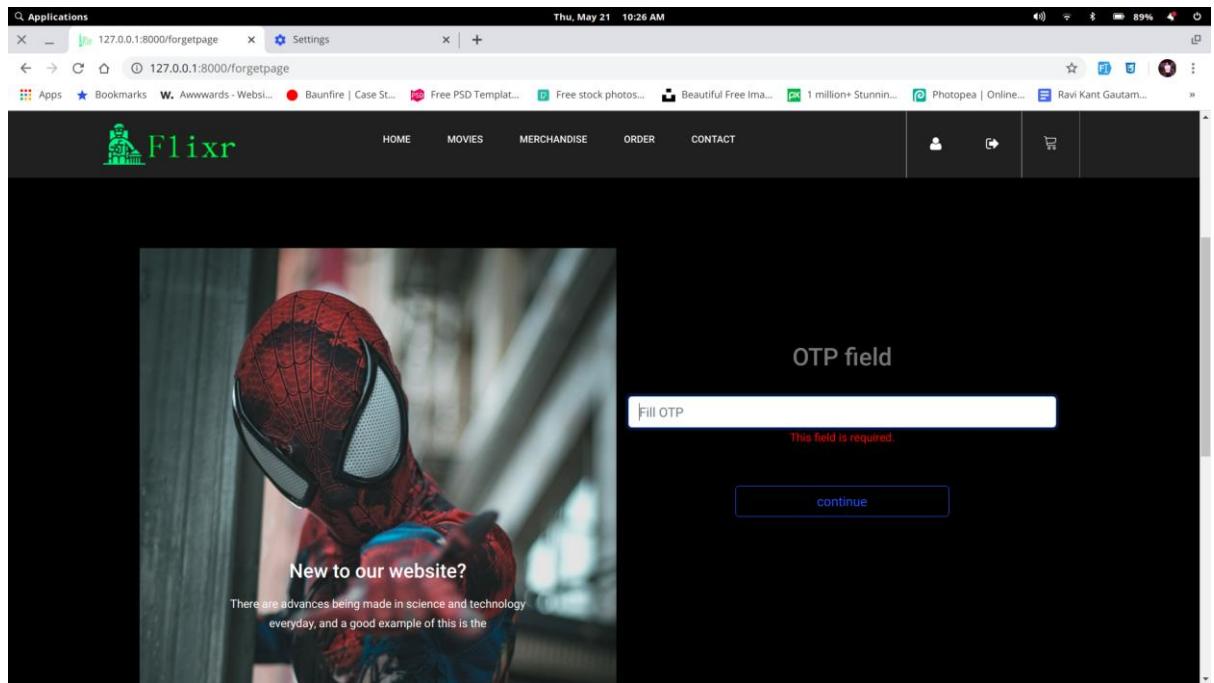
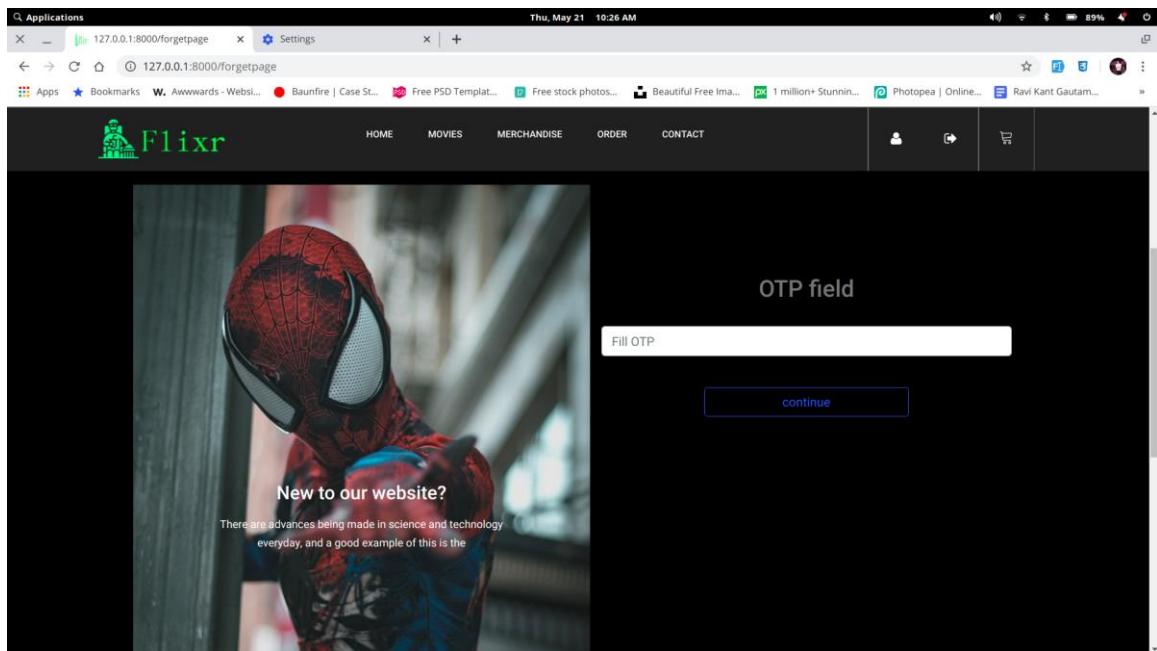
Your Order

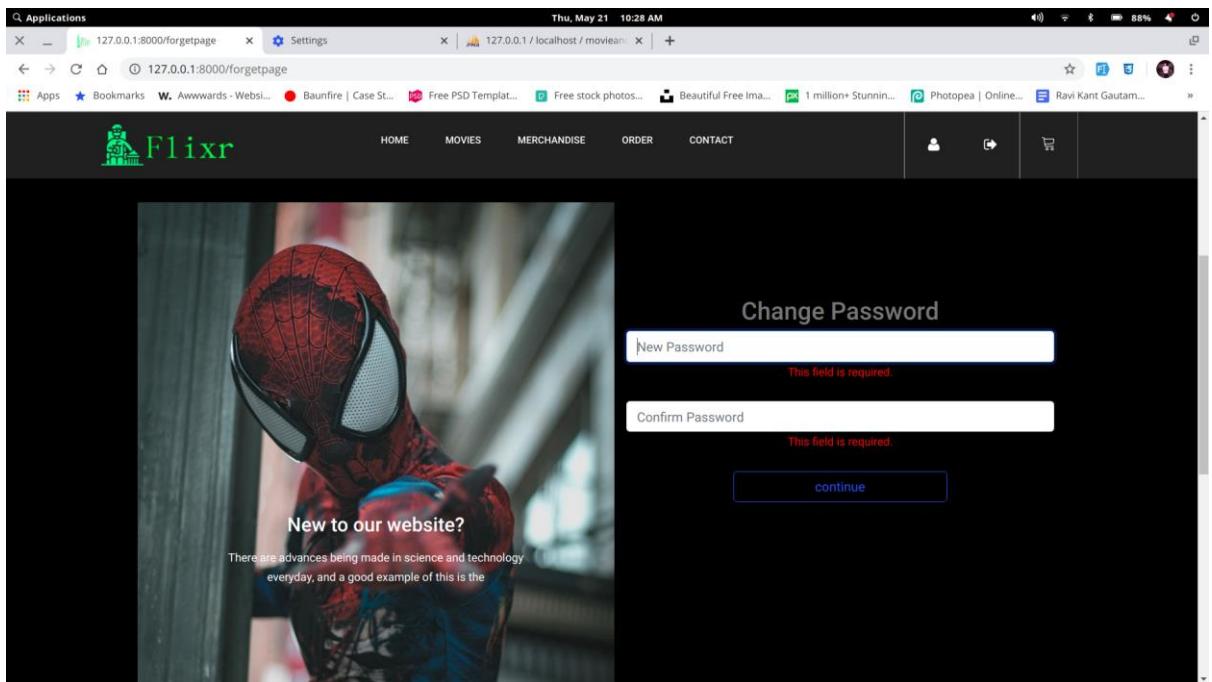
Product	Total
Puma	x 2 ₹ 1090.0
Mugs	x 1 ₹ 895.0
TOTAL	₹ 1985.0

COD(CASH ON DELIVERY) PAYMENT

ONLINE PAYMENT

Proceed to Pay





The screenshot shows a web browser window with three tabs open. The active tab displays a 'Movies' addition form on a dashboard. The form includes fields for 'Movie Name' (with a required message), 'Description' (with a required message), 'Direction' (with a required message), 'Choose Genre' (with a dropdown menu showing 'comedy'), 'Production House' (with a required message), 'Date of Release' (with a required message), and 'Cover photo' (with a file input field and a 'Browse' button). On the left side of the page, there is a sidebar with links for Home, Movies, Shows, Merchandise, Admin Setting, Change Password, and Logout. A blue 'Add New' button is located in the top right corner of the main content area.

Applications Thu, May 21 10:53 AM

Dashboard Settings 127.0.0.1 / localhost / moviean...

Home Movies Shows Merchandise Admin Setting Change Password Logout

Merchandise

Add New

Product Name

Enter Product Name

This field is required.

Price **Stock** **Movie's belongs to**

Price Price Toy Story

This field is required. This field is required.

Product Description

Product Description

This field is required.

Photo 1 **Photo 2** **Photo 3**

 NO PRODUCT IMAGE  NO PRODUCT IMAGE  NO PRODUCT IMAGE

Browse Browse Browse

Applications Thu, May 21 10:38 AM

Dashboard Settings 127.0.0.1 / localhost / moviean...

Apps Bookmarks W. Awwwards - Webs... Baunfire | Case St... Free PSD Templat... Free stock photos... Beautiful Free Ima... 1 million+ Stunnin... Photopea | Online... Ravi Kant Gautam...

Movies & Merchandise ravikantgautamjazz@gmail.com Setting

Shows

Add New

Show Date

This field is required. May 2020

Movie

Toy Story

SU MO TU WE TH FR SA

1 2 SUBMIT

3 4 5 6 7 8 9

Show 10 entries Search:

ID	SHOW DATE	MOVIE	SHOW TIME	ACTION
7	May 10, 2020	 Waiting to Exhale		Show Timings 
9	May 8, 2020			

Applications Thu, May 21 10:38 AM

Dashboard Settings 127.0.0.1 / localhost / moviean... +

Apps Bookmarks Awwwards - Websi... Baunfire | Case St... Free PSD Templat... Free stock photos... Beautiful Free Ima... 1 million+ Stunnin... Photopea | Online... Ravi Kant Gautam...

Movies & Merchandise

Show Timings

Add New

Auditorium	Price ₹	Time
Audi-1		

This field is required.

Submit

ID	AUDITORIUM	PRICE ₹	SHOW DATE	SHOW TIME	ACTION
1	Audi-1	200	2020-05-10	5:09:00	
7	Audi-2	990	2020-05-10	2:59:00	

Search: []

Action

Waiting to Exhale

May 8, 2020

Waiting to Exhale

Applications Thu, May 21 10:55 AM

Dashboard Settings 127.0.0.1 / localhost / moviean... +

Apps Bookmarks Awwwards - Websi... Baunfire | Case St... Free PSD Templat... Free stock photos... Beautiful Free Ima... 1 million+ Stunnin... Photopea | Online... Ravi Kant Gautam...

Movies & Merchandise

Admin View

Add New

Email

This field is required.

Password

Confirm Password

This field is required.

Type

Mobile

This field is required.

Submit

Show 10 entries

Search: []

#	Email	Type	Mobile	Action
1	ravikantgautamjazz@gmail.com	Admin	0072520125	

The screenshot shows a web-based administration interface. On the left is a sidebar with links: Home, Movies, Shows, Merchandise, Admin Setting, Change Password, and Logout. The main content area has a title "Admin View" and a "Add New" button. Below this is a form for adding a new user:

- Email: ferohu@mailinator.com
- Password: (Confirm Password:, error message: Please enter the same value again.)
- Type: Super-Admin
- Mobile: +1 (578) 771-1562 (error message: Please enter no more than 10 characters.)

Below the form is a table with columns: #, Email, Type, Mobile, and Action. One entry is shown:

#	Email	Type	Mobile	Action
1	a12@gmail.com	Admin	9876543456	Delete Edit

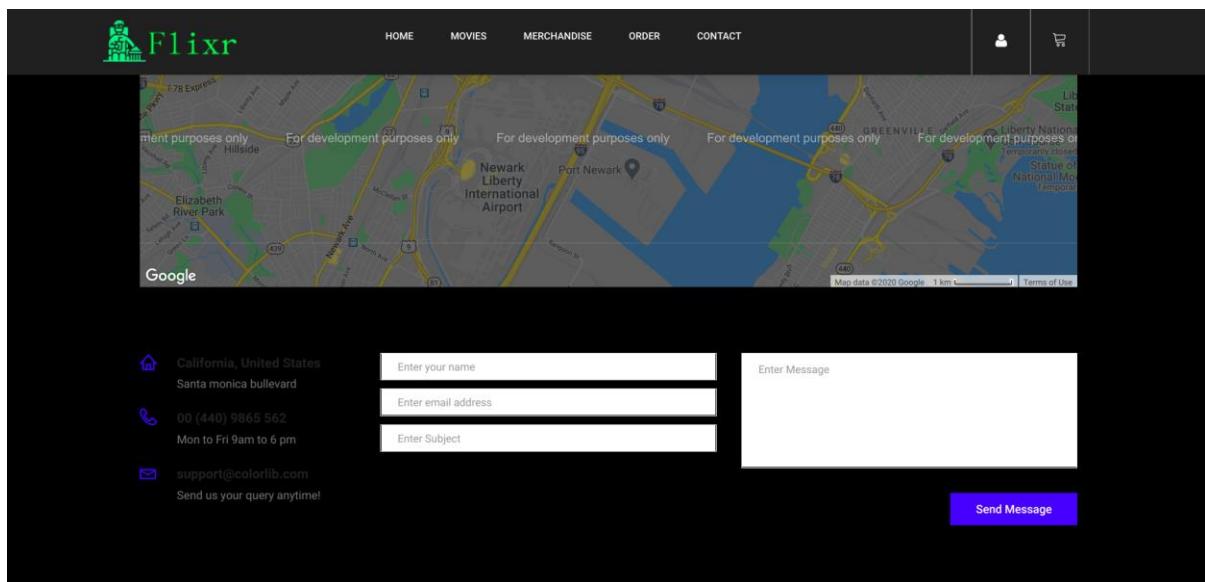
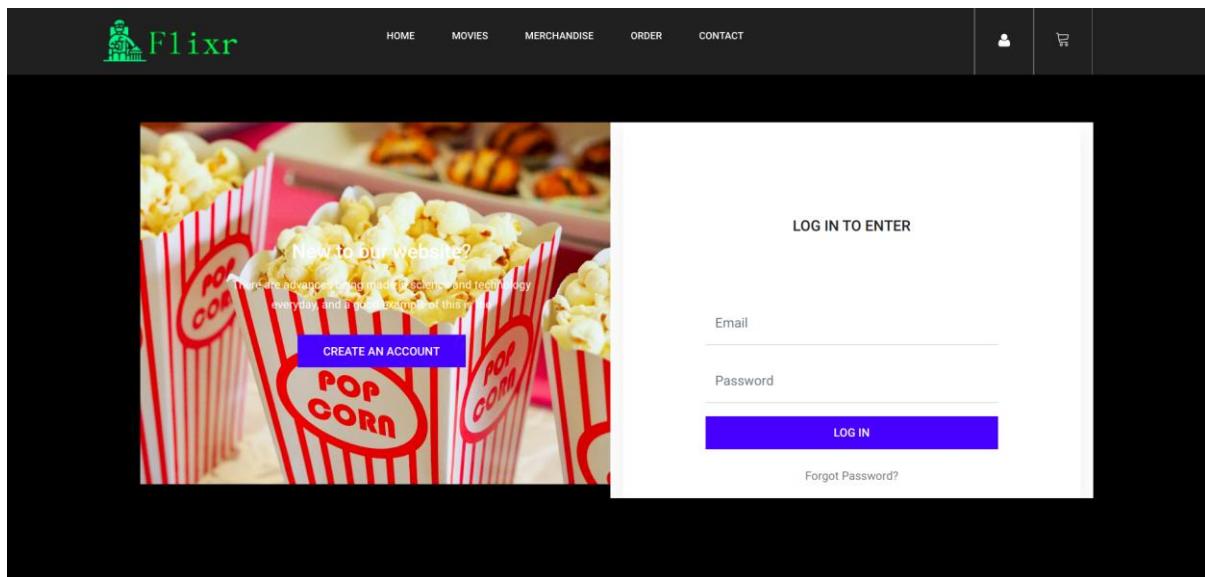
7.6 IMPLEMENTATION :

The screenshot shows a movie-themed website with a dark header featuring the logo "Flixr" and navigation links: HOME, MOVIES, MERCHANDISE, ORDER, and CONTACT. A shopping cart icon is also present.

The main content area features a large image of Spider-Man. Overlaid on the image is a "New to our website?" message and a "LOGIN ACCOUNT" button.

To the right of the image is a "CREATE AN ACCOUNT" form:

- Email Address: _____
- Password: _____
- Confirm password: _____
- Date of Birth: xx/xx/xxxx
- Gender: Male Female Other
- Enter the Mobile: _____
- REGISTER button



Screenshot of an Admin View interface from a web browser. The URL is 127.0.0.1:8000/adminview. The page title is 'Admin View'. On the left is a sidebar with links: Home, Movies, Shows, Merchandise, Admin Setting, Change Password, and Logout. The main content area has a heading 'Admin View' and a 'Add New' button. Below is a form for adding a new user with fields for Email, Password, Confirm Password, Type (set to Admin), and Mobile. A note says 'Please fill out this field.' A 'Submit' button is at the bottom. At the bottom is a table showing user data:

#	Email	Type	Mobile	Action
1	a12@gmail.com	Admin	9876543456	Delete Edit
2	a@gmail.com	Super-Admin	1234567899	Delete Edit
3	annn@gmail.com	Admin	7340761885	Delete Edit

Applications Thu, May 21 10:55 AM

Dashboard Settings 127.0.0.1 / localhost / moviean... +

Super-Admin +1 (578) 771-1562
Please enter no more than 10 characters.

Show 10 entries

Admin Update

Email: bunyluka@mailinator.com

Type: Super-Admin Mobile: 4524078501

Submit

#	Mobile	Action
1	a12@gmail.com	[Delete] [Edit]
2	a@gmail.com	[Delete] [Edit]
3	annn@gmail.com	[Delete] [Edit]
4	batejurago@mailin...	[Delete] [Edit]
5	bunyluka@mailin...	[Delete] [Edit]
6	buqygyz@mailin...	[Delete] [Edit]
7	c@gmail.com	[Delete] [Edit]
8	celaqoge@mailinator.net	[Delete] [Edit]
9	dokox@mailinator.net	[Delete] [Edit]
10	f@gmail.com	[Delete] [Edit]

Showing 1 to 10 of 27 entries Previous 1 2 3 Next

Applications Thu, May 21 10:56 AM

Dashboard Settings 127.0.0.1 / localhost / moviean... +

ravikantgautamjazz@gmail.com Setting ▾

Movies & Merchandise

Home Movies Shows Merchandise Admin Setting Change Password Logout

Admin View

Add New

Show 10 entries

Admin Change Password

Old Password:

New Password: Confirm Password:

Submit

#	Mobile	Action
1	a12@gmail.com	[Delete] [Edit]
2	a@gmail.com	[Delete] [Edit]
3	annn@gmail.com	[Delete] [Edit]
4	batejurago@mailin...	[Delete] [Edit]
5	bunyluka@mailin...	[Delete] [Edit]
6	buqygyz@mailin...	[Delete] [Edit]
7	c@gmail.com	[Delete] [Edit]
8	celaqoge@mailinator.net	[Delete] [Edit]
9	dokox@mailinator.net	[Delete] [Edit]
10	f@gmail.com	[Delete] [Edit]

Showing 1 to 10 of 27 entries Previous 1 2 3 Next

Applications

Dashboard | Settings | 127.0.0.1:8000/adminview | 127.0.0.1 / localhost / moviean... | +

Apps Bookmarks Awwwards - Websi... Baunfire | Case St... Free PSD Templat... Free stock photos... Beautiful Free Ima... 1 million+ Stunnin... Photopea | Online... Ravi Kant Gautam...

Movies & Merchandise

Home

Movies

Show 10 entries

Admin View

Add New

Search:

#	Mobile	Action
1	a12@gmail.com	Delete Edit
2	a@gmail.com	Delete Edit
3	annn@gmail.com	Delete Edit
4	batejurago@mailinator.net	Delete Edit
5	bunyluka@mailinator.net	Delete Edit
6	buqygyz@mailinator.net	Delete Edit
7	c@gmail.com	Delete Edit
8	celaqoge@mailinator.net	Delete Edit
9	dokox@mailinator.net	Delete Edit
10	f@gmail.com	Delete Edit

Showing 1 to 10 of 27 entries

Previous 123 Next

Admin Change Password

Old Password

New Password

Confirm Password

Submit

Flixr

HOME MOVIES MERCHANDISE ORDER CONTACT

Lehnga ₹ 845.0

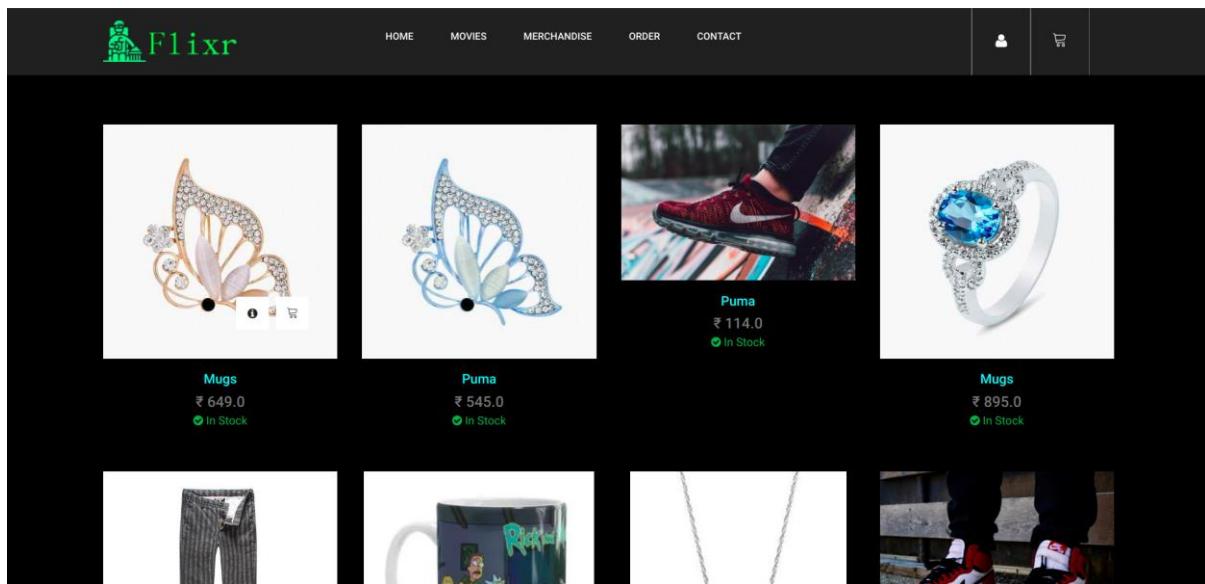
In Stock

DESCRIPTION

Playing in robes of black and yellow, you can now support your house Quidditch team with this matching tee from Harry Potter. Complete with the Hogwar's crest over the left-hand side and silver lettering decorating the back, this marvellous tee will look totally patriotic from the towering stands! Official merchandise.

Quantity: 1

ADD TO CART



The screenshot shows the Flixr shopping cart page with a dark header and a shopping cart icon indicating 2 items. The cart table includes columns for Product, Price, Quantity, and Total.

Product	Price	Quantity	Total
Puma	₹ 545.0	<input style="width: 40px; height: 20px; border: none; background-color: #f0f0f0; padding: 2px 5px; margin: 0 auto;" type="button" value="2"/> ^ v	₹ 1090
Mugs	₹ 895.0	<input style="width: 40px; height: 20px; border: none; background-color: #f0f0f0; padding: 2px 5px; margin: 0 auto;" type="button" value="1"/> ^ v	₹ 895.0
Grand Total			₹ 1985

At the bottom are buttons for "CONTINUE SHOPPING" and "PROCEED TO CHECKOUT".

The screenshot shows the Flixr order history page with a dark header and a shopping cart icon indicating 2 items. The page title is "Order Details". It displays a table of recent orders:

Sr. No.	Billid	Date	Total	Payment Method	Address	Zipcode	Status	View Detail	Action
1	4	April 9, 2020, 12:18 p.m.	1759	cod	Sunt quia enim eiusm, Ludhiana	619382	cancelled	<button style="border: 1px solid orange; padding: 2px 5px;">View</button>	<button style="border: 1px solid #ccc; padding: 2px 5px;">Cancelled Order</button>
2	3	April 9, 2020, 12:11 p.m.	1759	online	Sunt quia enim eiusm, Ludhiana	619382	cancelled	<button style="border: 1px solid orange; padding: 2px 5px;">View</button>	<button style="border: 1px solid #ccc; padding: 2px 5px;">Cancelled Order</button>
3	2	April 9, 2020, noon	1759	cod	Deserunt consequuntu, Chandigarh	170862	Dispatched	<button style="border: 1px solid orange; padding: 2px 5px;">View</button>	<button style="border: 1px solid #ccc; padding: 2px 5px;">Cancelled Order</button>
4	1	April 9, 2020, 11:56 a.m.	9186	cod	Nulla eum explicabo, Jalandhar	811334	Dispatched	<button style="border: 1px solid orange; padding: 2px 5px;">View</button>	<button style="border: 1px solid #ccc; padding: 2px 5px;">Cancelled Order</button>

At the bottom left is a button for "[Continue Shopping](#)".



HOME MOVIES MERCHANDISE ORDER CONTACT

Billing Details

-Choose City-

Address Line

Postal code/ Zipcode Code

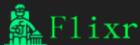
Order Notes

Your Order	
Product	Total
Puma	x 2 ₹ 1090.0
Mugs	x 1 ₹ 895.0
TOTAL	₹ 1985.0

COD(CASH ON DELIVERY) PAYMENT

ONLINE PAYMENT 

Proceed to Pay



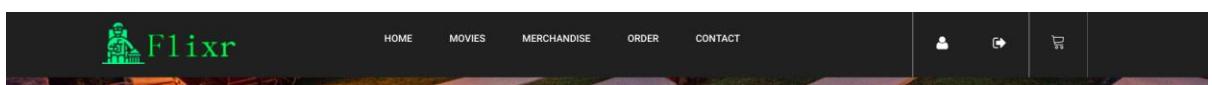
HOME MOVIES MERCHANDISE ORDER CONTACT

Order Details

Bill No.	Bill Date	Address	Payment Method	Grand Total	Status
4	April 9, 2020, 12:18 p.m.	Sunt quia enim eiusm	cod	₹ 1759	cancelled

Product Detail

Sr No.	Product Name	Quantity	Net Price	Product Image
1	60314product17.jpg	914	₹ 205.0	
2	72559man-wearing-nike-shoes-sitting-on-wooden-bench-2065695.jpg	845	₹ 144.0	



Thank you. Your order has been received.

Your orderid is 31.

Go Back



Applications

Thu, May 21 10:59 AM

127.0.0.1 / localhost / moviean...

Order Detail

Product Name	Quantity	Price	Image
Puma	1090	283	
Puma	684	236	

Sr. No. Order No.

1	31
2	30

Close

Action

Ship Order

Ship Order

Applications

Thu, May 21 10:59 AM

127.0.0.1 / localhost / moviean...

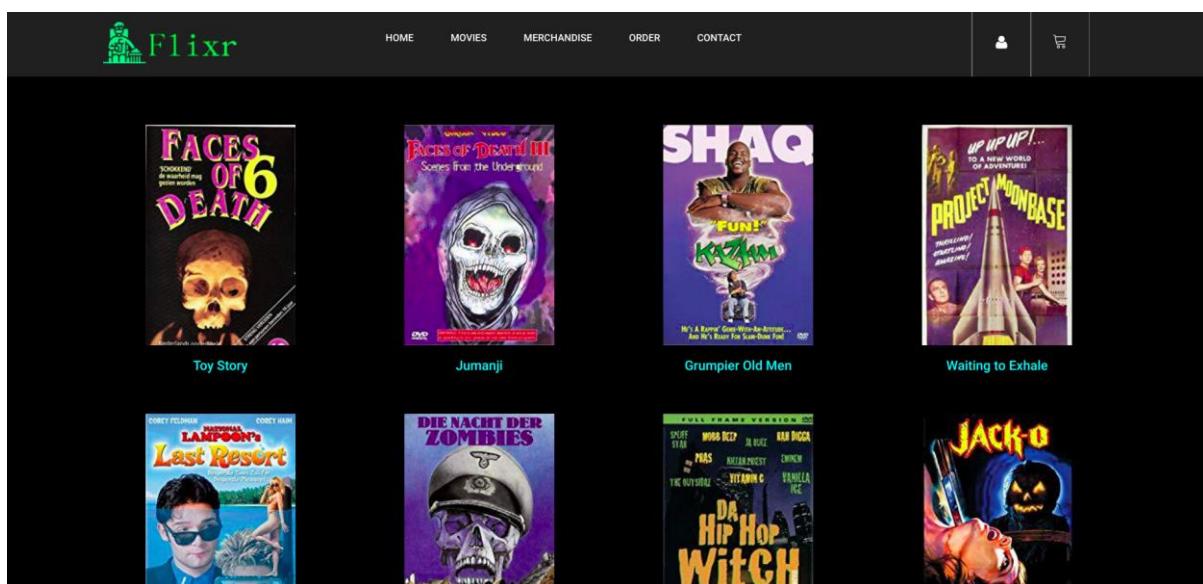
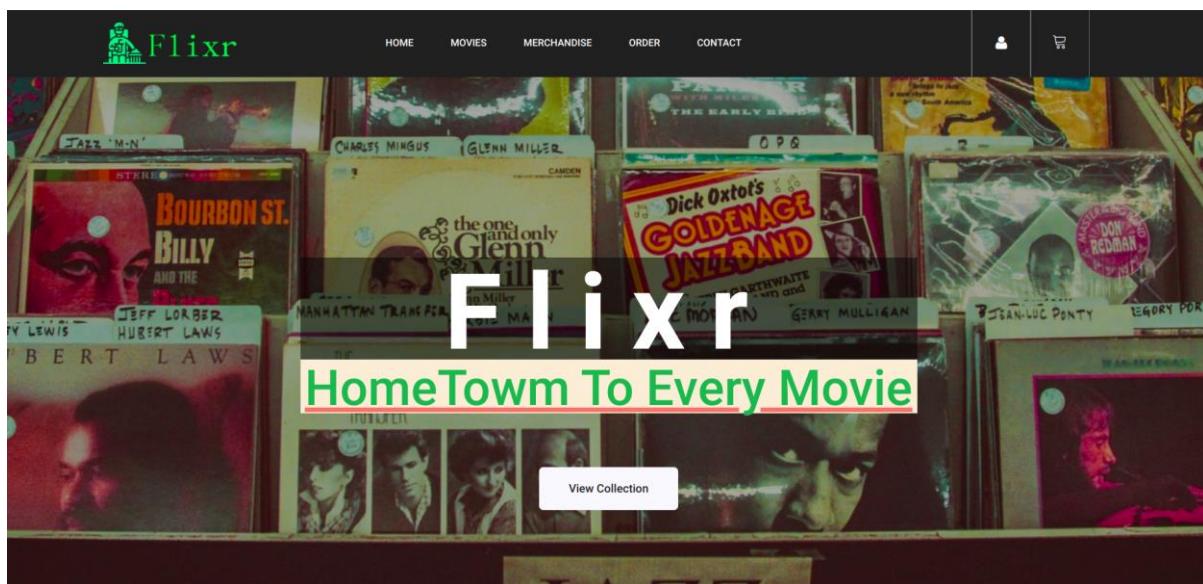
All Orders

From: To: All Go >

Pending Shipped Details Delivered Orders Cancelled Orders

Pending

Sr. No.	Order No.	DateTime	Grand Total	Payment Method	User Email	Action
1	31	2020-05-21T04:53:02	1985	cod	client@gmail.com 1234567890	View Details Ship Order
2	30	2020-05-11T05:14:59	1774	cod	ravikantgautamjazz@gmail.com 6280276218	View Details Ship Order



Applications

Dashboard | Settings | 127.0.0.1 / localhost / moviean... | +

Apps Bookmarks W. Awwwards - Websi... Baunfire | Case St... Free PSD Templat... Free stock photos... Beautiful Free Ima... 1 million+ Stunnin... Photopea | Online... Ravi Kant Gautam...

Home Movies Shows Merchandise Admin Setting Change Password Logout

Movies

Add New

Movie Name
Enter Movie Name

Description
Enter Description

Direction
Direction Names

Production House
Enter Production House Name

Choose Genre
comedy

Date of Release
Release Date

Cover photo
 Browse

Applications

Dashboard | Settings | 127.0.0.1 / localhost / moviean... | +

Apps Bookmarks W. Awwwards - Websi... Baunfire | Case St... Free PSD Templat... Free stock photos... Beautiful Free Ima... 1 million+ Stunnin... Photopea | Online... Ravi Kant Gautam...

Movies & Merchandise ravikantgautamjazz@gmail.com Setting

Home Movies Shows Merchandise Admin Setting Change Password Logout

Shows

Add New

Show Date

Movie
 Toy Story

SUBMIT

Show 10 entries Search:

ID	SHOW DATE	MOVIE	SHOW TIME	ACTION
7	May 10, 2020	Waiting to Exhale	Show Timings	
9	May 8, 2020	Waiting to Exhale	Show Timings	

Flixr

HOME MOVIES MERCANDISE ORDER CONTACT

Tom and Huck
Sudden Death
GoldenEye
The American President
Dracula: Dead and Loving It
Balto
Nixon
Cutthroat Island
Casino
Sense and Sensibility
Four Rooms
Ace Ventura: When Nature Calls
Money Train

Lehenga
₹ 845.0
In Stock

Kids Shoes
₹ 876.0
In Stock

Toy Story
Genre: Sci-Fi & Fantasy
Director: Jaden Smith
Production House: Tarang Cine Productions
Release Date: Aug. 31, 1995, midnight

Description Lorem ipsum dolor sit amet, consectetur adipisicing elit. Assumenda commodi delectus est fugit itaque magnam placeat, quas reiciendis sapiente sunt tempore, voluptate, voluptates. Facere laudantium minima non perferendis vero. Corporis distinctio magni nulla reiciendis suscipit tempore unde vitae. Ab accusamus ad animi aperiam beatae consequuntur dicta dignissimos dolor doloremque dolores doloribus dolorum earum esse eum eveniet ex inventore iste iusto maiores minima modi, natus officia optio perspiciatis placeat porro praesentium qui quisquam reiciendis rem sed tempore temporibus totam voluptas!

Applications

Dashboard | Settings | 127.0.0.1 / localhost / moviean... | +

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Movies & Merchandise

Show Timings

Add New

Auditorium	Price ₹	Time
Audi-1		<input type="text" value="Please fill out this field."/> Submit

ID	AUDITORIUM	PRICE ₹	SHOW DATE	SHOW TIME	ACTION
1	Audi-1	200	2020-05-10	5:09:00	
7	Audi-2	990	2020-05-10	2:59:00	

Waiting to Exhale

May 8, 2020

Waiting to Exhale

Movie Ticket Booking

Show 10 entries

Search:

UserEmail	No of Seats	Booked on	Audi	Showtime	Show	Grand Total ₹	Action
client@gmail.com	2	May 6, 2020, 12:11 p.m.	Audi-1	13:59:00		1800.0	
client@gmail.com	2	May 6, 2020, 1:49 p.m.	Audi-1	13:59:00		1800.0	

Applications

alladmin | Settings | 127.0.0.1 / localhost / moviean... | +

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Movie Ticket Booking

Show 10 entries

Search:

UserEmail	No of Seats	Booked on	Audi	Showtime	Show	Grand Total ₹	Action
client@gmail.com	2	May 6, 2020, 12:11 p.m.	Audi-1	13:59:00		1800.0	
client@gmail.com	2	May 6, 2020, 1:49 p.m.	Audi-1	13:59:00		1800.0	

Thu, May 21 10:59 AM

127.0.0.1 / localhost / movieadmin

Ticket Detail

ID	UserEmail	Seat Number	Ticket Price	Showdate	Audi	Movie Name	Grand Total
1	client@gmail.com	18,19	900	2020-05-05	Audi-1	Jumanji	1800

Action

View Detail

client@gmail.com 2 May 6, 2020, 1:49 p.m. Audi-1 13:59:00 Jumanji 1800.0

View Detail

BIBLIOGRAPHY

To bring the system to verge of competition the following books have been referred:

NAME OF THE BOOK	AUTHOR'S NAME
Let Us Python	Yashvant Kanetkar
Vmm Book	Vmm Book

Some websites referred are:-
<https://www.w3schools.com/>

