

Synopsis for BSCS

Title: **Rivulet**

Name of Student: Danyal Akram

Registration Number: 18-ARID-369

Date of Admission: 15 Feb 2019

Date of Initiation: 22 Feb 2019

Probable Duration: 6 Month

SUPERVISORY COMMITTEE

1. Supervisor \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

(Erfan Ellahi)

1. Member 1 \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

(Member 1 Name)

1. Member 2 \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

(Member 2 Name)

Dr. Azeem Ahmad

Director Academics

Barani Institute of Sciences Sahiwal

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**Abstract**

The project would help us ineffective and systematic keeping that is storing and retrieving user data. the project will be able to report so that the admin can decide on the basis of that report.it provide the facility of people to watch films ,dramas ,movies and shows and also see animals and kids for entertainment .For payment we of Rivulet we used different payment gateways like PayPal, easypaise etc. Without payment done user cannot access to see dramas, show, and movies.It doesn’t entirely replace the existing system, but it mostly atomizes the recruitment process and all the data USD.

The project would help in effective and systematic record keeping that is storing and retrieving of useful data. Project will be able to give the report so that management can make decisions based on those details.

**INTRODUCTION**

Hence the name, Netflix is a online entertainment website template that gets your fresh Entertainment movies, shows and dramas started in close to no time. It is a mobile-ready, cross-browser compatible and high performing tool for building website and boards of any niche and industry.

Netflix is a streaming service that offers a wide variety of award winning TV Shows, Movies, Anime, documentary and more on thousands of internet connected devices . You can watch as you want, whenever u want without a single commercial all for one in low monthly price.

You can watch on your smartphones, on your laptops, on your tablets all one for monthly fixed fee. Plain range from 950RS to 1500RS.

**HTML** stands for the language of hypertext markup. This helps the user, for web pages and apps, to build and organize sections, chapters, headings, links, and block quotes.HTML is not a programming language because it has no complex features to build. Instead, it allows records, similar to Microsoft Word, to be arranged and formatted. We use basic code constructs to mark a website page while we deal with HTML. For e.g., by placing the inserted text in the starting < p > and closing < /p > tags, we can construct a paragraph

**Cascading Style Sheets** ( CSS) is a sheet language in which a text written in a banner language such as HTML is represented. CSS, along with HTML and JavaScript, is a core feature of the World Wide Web technologies. CSS is designed to permit the isolation of structure, colors, and fonts from appearance and text.

**Bootstrap** is a Twitter team-developed open-source JavaScript application. It incorporates HTML, CSS and JavaScript code designed to create components of the user's interface. Bootstrap also has HTML5 and CSS3 supporting programming. The front-end system is often named.

The word **AJAX** is used to define an approach to web application architecture and deployment. It's a signature for JavaScript and XML asynchronous. The concept was introduced in the first article by Adaptive Path's Jesse James Garrett, a San Francisco based web designer. He thought of the concept as he recognized the need for a convenient way to please buyers of a certain type of design and construction.

**jQuery** is a JavaScript library that's fast, compact, and full featured. With an easy-to-use, browser-friendly API, it supports the transversality and manipulation of HTML documents, event control, animation and Ajax.

**MySQL** is a Relational Customer-Server (RDBMS) open-source data management system. RDBMS is a platform or utility for creating and maintaining relationship model-based databases.

**PHP** is a general language for scripting and is particularly suitable for web creation. The PHP community is currently creation PHP reference implementation. PHP began out as a small open source project, with more and more people discovering how useful it was. In 1994 the Danish-Canadians programmer Rasmus Leadoff developed the reference PHP implementation. Leadoff published the first version of PHP in 1994.PHP is a recursive "PHP: hypertext preprocessor" acronym. PHP is a server-side HTML-embedded scripting language. It handles content, databases, monitoring sessions, also builds whole e-commerce pages. It is built into numerous common databases, such as MySQL, Post SQL, Oracle, Sybase, Informix, and Microsoft SQL servers.

**1.1.1 Features**

**Admin Panel:**

* User Management- Add/Delete/Edit Users
* Payment Management-Receive /See /Confirm

**Users Panel:**

* Manage Details- Submit/View/Edit/Delete Profile
* Manage payment - View shows, movies after paying

**Literature Review:**

* “Netflix.com”etc. brought the revolution of transforming traditional way of Entertainment for peoples that can see and watches movies, dramas, and shows.
* Initially, less number of trusted clients and improvement through

advertisements and branding.

Demerits:

1. Paid money services.
2. Increased Entertainment.
3. Absence of SMS Module.
4. Lack of preferred advance search option.

**Case Study 1**:

1. Simple and professional GUI for users of all qualification groups.
2. Increased filtering for users to see movies, drama etc.

**Advantages:**

1. Low cost, Cost effective service.
2. Cover letter
3. SMS module for notification.
4. 24 X 7 Online support system for employee as well as employer.

**Problem Statement**

A successful declaration of issue should be:

THE SIGNAL. You ought to condense the meaning of your problem to a single sentence. A project proposal reader should be able to say "Aha!! Now I understand the solution.

Using Basic. Specific. Your thought, analysis and strategies should focus on a specific community or issue in the problem statement.

Towards Massaging. The degree and frequency of problems can be calculated. Measurable features of the degree and frequency of this problem are integrated into the strongest problems.

There is an effect on the Determine hat. The declaration of issues should describe the impacted population.

Let us discuss further the steps to make a good statement of the issue.

Write down the present condition or concern. At this stage don't care too much about consistency just beginning is important.

The following issues are posed by Extend to the problem:

Who affects / doesn't affect this effect?

FIN What does / doesn't it affect?

**Methodology:**

and reviewer from different company.

Our proposed LMS system includes the following.

Web-based access:

Proposed LMS system all users who have internet facility can access the system wherever and whenever

they wish. A user not allowed to access without job portal interment.

Document management:

Proposed LMS System allows uploading and downloading of documents (pdfs, word documents, PPT).

Media management:

Proposed LMS System allows System allows uploading and downloading of ppts and pdf files.

Tracking Management

This management system allowed tracking the application or tracking activates for client and Business

Our proposed LMS is easy and use friendly to use for all stakeholders such as student and c-coordinator

and reviewer from different company.

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The wider areas of see shows, movies and dramas facilitate the quick and easy access to opportunities. The increasing these opportunities and changing scenario of the business environment today has made more people to search for better views.

This situation has prompted many to move to Rivulet portals to look for the ways that has been widely accepted and fully useful. In this sense the Rivulet assume greater importance and we could develop such an efficient system which is used by lot many users at a time.

**References:**

<https://www.netflix.com/pk/>

<https://www.youtube.com/>