



Ebook management system



Gokul L Batch : 9

Submitted by

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in partial fulfillment for the award of the degree

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in

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Pollachi - 642003

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BONAFIDE CERTIFICATE

Certified that this Mini Project report, “EBOOK MANAGEMENT”
is the bonafide work of

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who carried out the project work under my supervision. The project is
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<< Ebook Management System >>

ABSTRACT

The idea of this website is to provide the e-copies of the books related to the field of art , business , science , career , environment , health and fitness in the respective sections of the books.

(either click book categories button on menu bar or gallery of book categories on the first page)

.This website helps you to download the books relavant to the above mentioned categories for free as an e-copy (pdf).

ACKNOWLEDGEMENT

Apart from the efforts of us, the success of this project depends largely on the encouragement and guidelines of many others. We take this opportunity to praise the almighty and express our gratitude to the people who have been instrumental in the successful completion of our project.

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It is also our primary duty to thank our Project Co-ordinators **Mr.S.Sasidharan, M.E.**, Assistant Professor, Information Technology and **Ms.D.Janani, M.E.**, Assistant Professor , Information Technology who are the backbone of all our project activities, for their consistent guidance and encouragement, which kept us fast and pro-active in our work. It is their enthusiasm and patience that guided us through the right path.

We would like to show our greatest appreciation to **S.Nithya, Assistant Professor(SS)**, Information Technology. We can't say thank you enough for his tremendous support and help. We feel motivated and encouraged every time we attend his meeting. Without his encouragement and guidance our project would not have materialized.

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LIST OF ABBREVIATIONS (in alphabetic order)

- APK : Android Package Kit
- HTML : Hypertext Markup Language

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Bookmark not defined.	
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CHAPTER 1

INTRODUCTION

1.1 Objective of Project:

The objective of the project is to provide the most valuable books in free of cost for the reach of proper education from the particular book.so for that we made the e-book gallery which helps the user to download the e-copy of the books from the e-book gallery from wherever they are for free of cost .

1.2 Existing System:

- ☆.Cannot Upload and Download the latest updates.
- ☆. No use of Web Services and Remoting.
- ☆. Risk of mismanagement and of data when the project is under development.
- ☆. Less Security.
- ☆. No proper coordination between different Applications and Users.
- ☆. Fewer Users – Friendly

1.3 Disadvantages of Existing System :

- ◇. User friendliness is provided in the application with various controls.
- ◇.The system makes the overall project management much easier and flexible.

◇. Readily upload the latest updates, allows user to download the alerts by clicking the URL.

◇. There is no risk of data mismanagement at any level while the project development is under process.

◇.It provides high level of security with different level of authentication.

1.4 Proposed System:

To debug the existing system, remove procedures those cause data redundancy, make navigational sequence proper. To provide information about audits on different level and also to reflect the current work status depending on organization/auditor or date. To build strong password mechanism. User friendliness I provided in the application with various controls. The system makes the overall project management much easier and flexible. Readily upload the latest updates ,allows user to download the alerts by clicking the url. It provides high level of security with different level of authentication.

CHAPTER 2

DESIGN

2.1 Introduction:

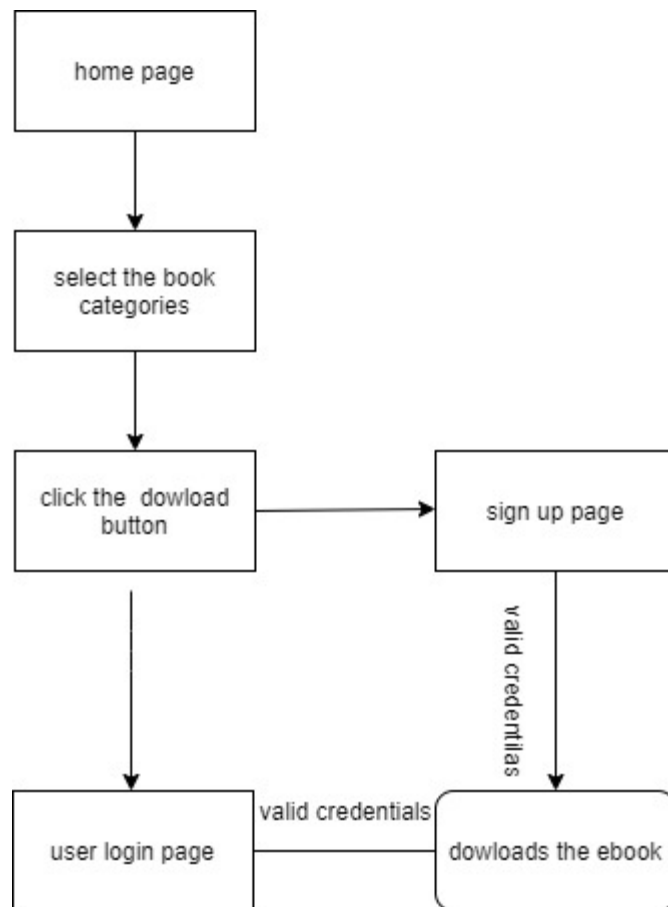
Data Flow Diagrams (DFD)

A data flow diagram is graphical tool used to describe and analyze movement of data through a system. These are the central tool and the basis from which the other components are developed. The transformation of data from input to output, through processed, may be described logically and independently of physical components associated with the system. These are known as the logical data flow diagrams.

The physical data flow diagrams show the actual implements and movement of data between people, departments and workstations. A full description of a system actually consists of a set of data flow diagrams. Using two familiar notations Yourdon, Gane and Sarson notation develops the data flow diagrams. Each component in a DFD is labeled with a descriptive name. Process is further identified with a number that will be used for identification purpose.

A DFD is also known as a “bubble Chart” has the purpose of clarifying system requirements and identifying major transformations that will become programs in system design. So it is the starting point of the design to the lowest level of detail. A DFD consists of a series of bubbles joined by data flows in the system.

2.2 DFD Diagram:



CHAPTER 3

IMPLEMENTATION & RESULTS

3.1 Introduction:

The process of building systems has always been complex with system becoming larger, the costs and complexities get multiplied. So the need for better methods for developing systems is widely recognized to be effective and the applied model should meet a few basic requirements.

3.2 Module Description:

The e-book management system is to provide an provide the platform for users to freely download the copy of any book they want. For that they must login to the website or if he/she is the new user they must sign up to the website by entering their valid username ,email id and password and click next takes them to download page where they can download it.

3.3 Method of Implementation:

☆.The model should be structured and cover the entire system development process from feasibility study to programming, testing and implementation.

☆.The model should utilize established methods and techniques like database designs, normalizations and structured programming techniques.

☆.The model should consist of building blocks, which define tasks, results and interfaces.

☆.The model should separate the logical system from the physical system.Documentation should be a direct result of the development work and should be concise, precise and as non-redundant as possible.

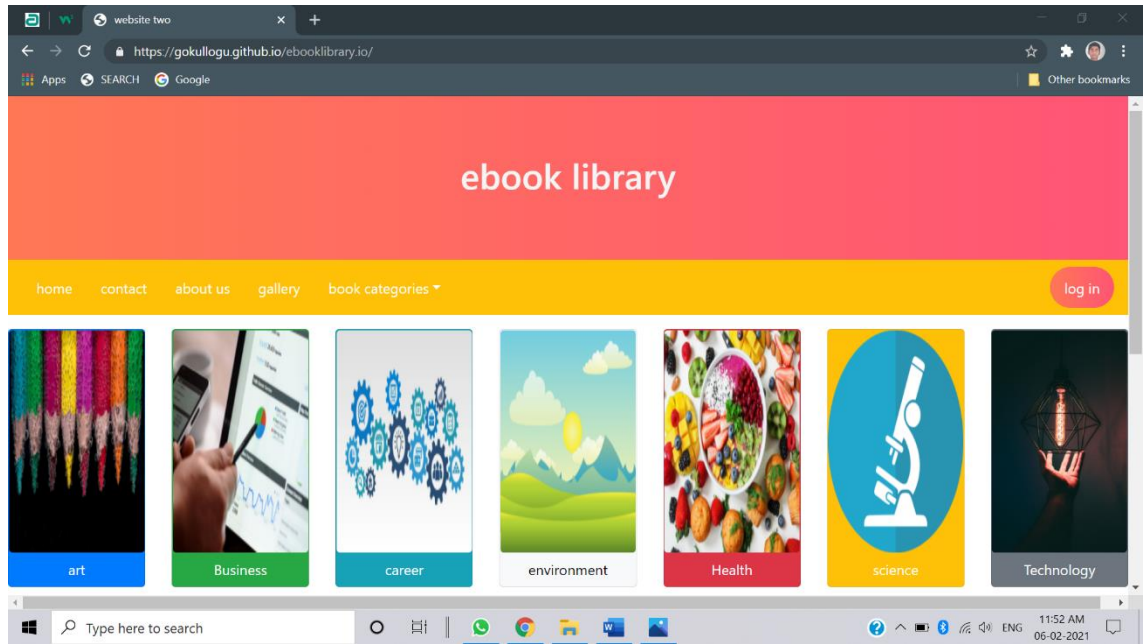
CHAPTER 4

CONCLUSION & FUTURE WORK


4.1 Project Conclusion :

It has been a great pleasure for me to work on this exciting and challenging project. This project proved good for me as it provided practical knowledge of not only programming in web based application and no some extent Windows Application but also about all handling procedure..It also provides knowledge about the latest technology used in developing web enabled application and client server technology that will be great demand in future. This will provide better opportunities and guidance in future in developing projects independently.

APPENDIX I: SCREEN SHOTS



https://gokullogu.github.io/ebooklibrary.io/signup.html



username

Name

Email

password

confirm password


existing user? [click here](#)

[sign up](#)

Type here to search

11:53 AM 06-02-2021

https://gokullogu.github.io/ebooklibrary.io/login.html



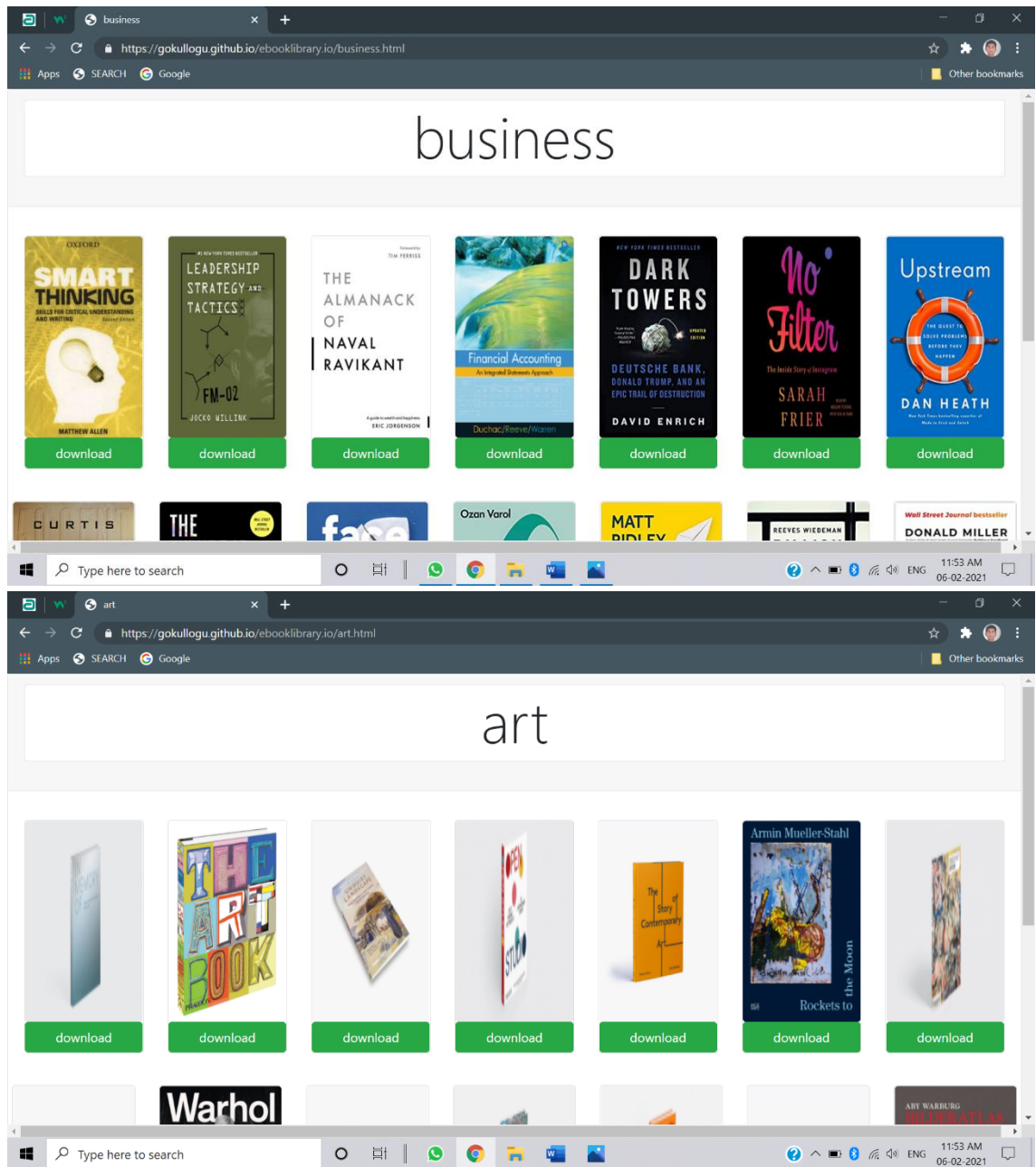
Email

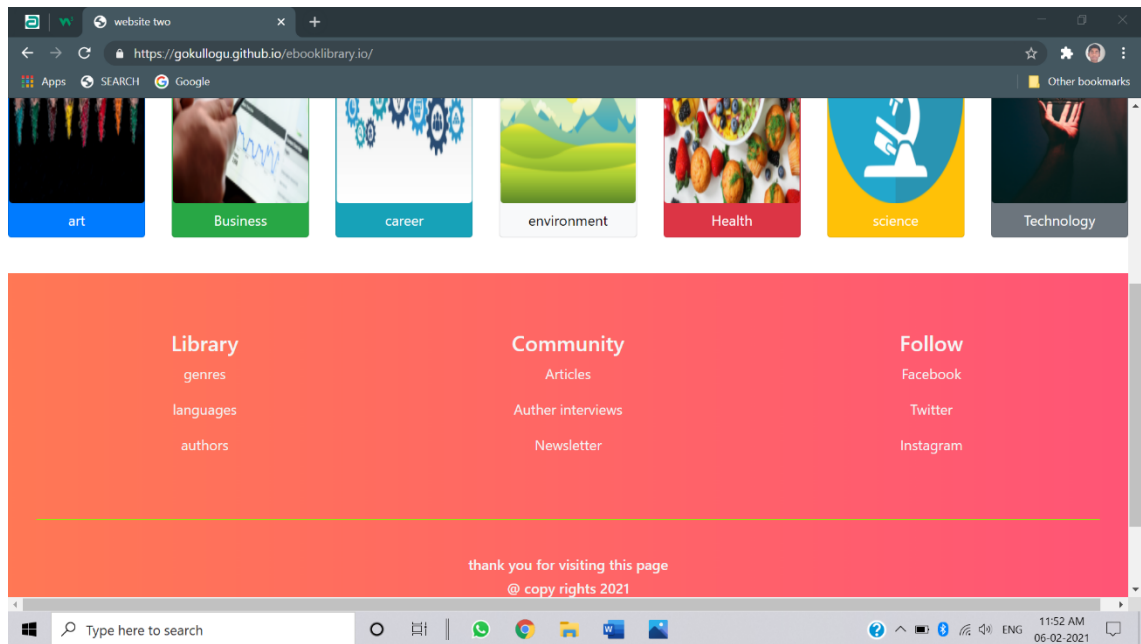
password

☐ By signing up, I agree to have read and accepted the terms of use, cookie and privacy policy of skill gallery
[agree to continue](#)

new user ? [click here](#)

[submit](#)





II: SAMPLE CODE:

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>website two</title>
  <link rel="stylesheet" href="prac2.css">
  <link rel="stylesheet" href="https://maxcdn.bootstrapcdn.com/bootstrap/4.5.2/css/bootstrap.min.css">
  <script src="https://ajax.googleapis.com/ajax/libs/jquery/3.5.1/jquery.min.js"></script>
  <script src="https://cdnjs.cloudflare.com/ajax/libs/popper.js/1.16.0/umd/popper.min.js"></script>
  <script src="https://maxcdn.bootstrapcdn.com/bootstrap/4.5.2/js/bootstrap.min.js"></script>
</head>
<body>
  <div class="jumbotron">
    <div class="container">
      <h1>ebook library</h1>
    </div>
  </div>
  <div class="cont">
```

```

        <nav class="navbar navbar-expand-
sm bg-pink navbar-dark sticky-top">
            <button class="navbar-
toggler" data-toggle="collapse" data-
target="#collapsy">
                <svg width="45" height="45
" viewBox="0 0 100 100" fill="none" xmlns="htt
p://www.w3.org/2000/svg">
                    <circle cx="50" cy="50
" r="50" fill="white"/>
                    <path d="M50 8.33333C2
7.025 8.33333 8.33334 27.025 8.33334 50C8.3333
4 72.975 27.025 91.6667 50 91.6667C72.975 91.6
667 91.6667 72.975 91.6667 50C91.6667 27.025 7
2.975 8.33333 50 8.33333ZM50 0C77.6125 0 100 2
2.3875 100 50C100 77.6125 77.6125 100 50 100C2
2.3875 100 3.8147e-06 77.6125 3.8147e-
06 50C3.8147e-
06 22.3875 22.3875 0 50 0ZM25 70.8333H75V62.5H
25V70.8333ZM25 54.1667H75V45.8333H25V54.1667ZM
25 37.5H75V29.1667H25V37.5Z" fill="#FF5675"/>
                </svg>

            </button>
            <div class="collapse navbar-
collapse" id="collapsy">
                <ul class="navbar-nav">
                    <li class="nav-
item"><a class="nav-linkm">home</a></li>

```



```

        <li class="nav-
item"><a class="nav-linkm">contact</a></li>
        <li class="nav-
item"><a class="nav-linkm">about us</a></li>
        <li class="nav-
item"><a class="nav-linkm">gallery</a></li>
        <li class="nav-
item dropdown">
            <a href="#" class="nav-
-linkm dropdown-toggle" data-
toggle="dropdown" id="navdropdown">book catego-
ries</a>
            <div class="dropdown-
menu">
                <a href="art.html"
class="dropdown-item">art</a>
                <a href="technolog
y.html" class="dropdown-item">technology</a>
                <a href="environme
nt.html" class="dropdown-item">environment</a>
                <a href="business.
html" class="dropdown-item">business</a>
                <a href="career.ht
ml" class="dropdown-item">career</a>
                <a href="healthfit
ness.html" class="dropdown-
item">health and fitness</a>

```

```

                                <a href="sciencere
search.html" class="dropdown-
item">science and research</a>
                                </div>
                                </li>
                                </ul>
                                </div>
                                <button class="btn jumbogold" styl
e="padding: 10px 15px 10px 15px;border-
radius: 25px;"><a href="login.html" style="col
or: white;text-
decoration: none;">log in</a></button>
                                </nav>
                                </div>

                                <div class="card-deck mt-3 mb-
3">

                                <div class="card bg-
primary mb-4">

                                <button class="btn btn
-
primary" ><a href="art.html" class="cat">art</
a></button>

                                </div>

                                <div class="card bg-
success mb-4">

```

```



<button class="btn btn-
success"><a href="business.html" class="cat">B
usiness</a></button>
</div>

<div class="card bg-
info mb-4" >



<button class="btn
btn-
info"><a href="career.html" class="cat">career
</a></button>
</div>

<div class="card bg-
light mb-4">



```

```

</button class="btn
btn-
light"><a href="environment.html" style="color
:black;text-
decoration: none;">environment</a></button>
</div>

<div class="card bg-
danger mb-4">

<button class="btn
btn-
danger"><a href="healthfitness.html" class="ca
t">Health</a></button>
</div>

<div class="card bg-
warning mb-4">

<button class="btn
btn-
warning"><a href="scienceresearch.html" class=
"cat">science</a></button>
</div>

```

```

        <div class="card bg-
secondary mb-4">
            
            <button class="btn btn
-
secondary"><a href="technology.html" class="ca
t">Technology</a></button>
        </div>
    </div>
</div>
<div class="jumbotron">
    <div class="row">
        <div class="col-sm-4 mb-3">
            <h4>Library</h4>
            <p>genres</p>
            <p>languages</p>
            <p>authors</p>
        </div>
        <div class="col-sm-4 mb-3">
            <h4>Community</h4>
            <p>Articles</p>
            <p>Author interviews</p>
            <p>Newsletter</p>
        </div>
        <div class="col-sm-4">
            <h4>Follow</h4>
            <p>Facebook</p>

```

```

        <p>Twitter</p>
        <p>Instagram</p>
    </div>
</div>
<br>
<div style="width: 100%;height: 1p
x;background-color: chartreuse;" class="mt-
3 mb-3"></div>
<br>
<h6>thank you for visiting this pa
ge</h6>
<h6>@ copy rights 2021 </h6>
<br>
<div style="width: 100%;height: 1
px;background-color: chartreuse;" class="mt-
3 mb-3"></div>
</div>
</body>
</html>

```