PDF AGILE

PROJECT REPORT

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List of Symbols

SYMBOLS	EXPLANATION
1.2.3....	Numbers
•	Bullets
(),{},[]	Braces
<>	Less & Greater than
%	Percentile
“”	Double inverted comma
;	Semicolon
/	Backslash

Introduction

We face many problem, mainly during COVID 19, for reading books, that's why we decide to build a best website name PDF Agile to download E Book simply. Whether it is a village or city, we have to face problem, that's problem and solution given below –

Time consume : We are searching for any book by going to library or book store, it's not necessary that those shall get me. Then we will se the second shop from a shop, go to the third shop from the second. The librarian has to search the book in the cupboard and book search in a heap of books gets like a challenge. Books have to be managed in the cupboard, for which additional employee needs. All these tasks take more time and additional cost. It's solution is, We will give the feature of search filter to users on website. Any book can be downloaded easily by using this feature.

Book Security: Whether the book store, home or a library, to keep the books safe, we will have to store out of reach from rats and moisture. Solution: We have extracted it's alternate solution that now we will secure books in online database as digital format.

We have to pay the price to take a book from the library, while some books are necessary for only a few days. We bring the book by giving full price. And after a few days, after our work is over, they are lying in our cupboard. Now that is not working for any other

needy. If I want to give the book to someone, then whom should I give? I don't know. The website we will create provide all pdf of for free. Books require more place to store physically. We have extracted it's alternate solution that is upload all book to online platform. Tapping of Nature: The tapping of nature to make book bulk of pages is at peak. There will be a time when all the jungle will be destroyed. We have felt the most extravagant decrease of oxygen during the covid. Solution: Now to take part in the movement of harvesting trees, we will use digital book replaced by physical pages. Is there any platform other than PDF Agile? If already created, why we are creating a new one? Yes, off course platform already available like Google books and Amazon audible books. But still we have to face enough difficulties. Those problem and their solution have been described below –

Influence And Benefits On this platform is we provide E-Book, Audible Book and genuine ideas and contents. E Book Generally, there is a cost to e book. Therefore, we have decided to provide free e book while understanding peoples problem. Now we do not need to give cost to download PDF of books. Here we are being given a free of cost pdf. Audible Book, Nowadays people do not have time to read the bulk of pages of books. The books are being sold in mp3 or other format in the market. Users have to pay its price. We have decided to soon give free Audible book to solve it. Genuine Content, We are in effort to provide our users also source of genuine ideas and content. Soon user will be given good ideas and suggestion like motivational quotes or others here

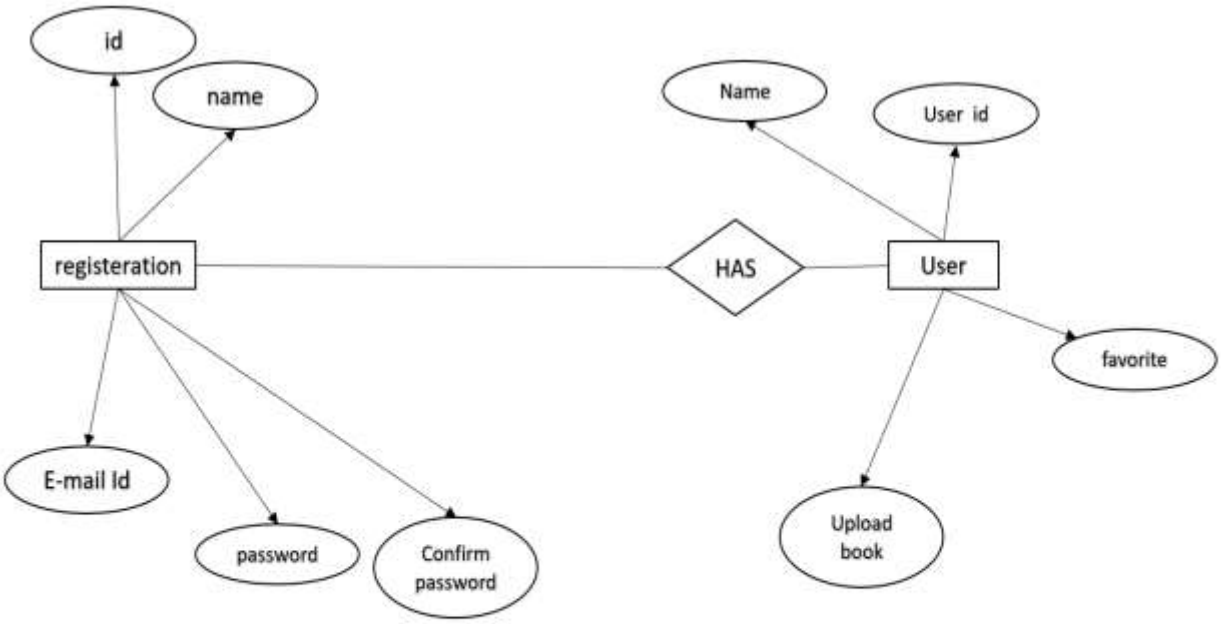
Project Category

Web Application : Pdf Agile is a web application which is able to run any web browser.

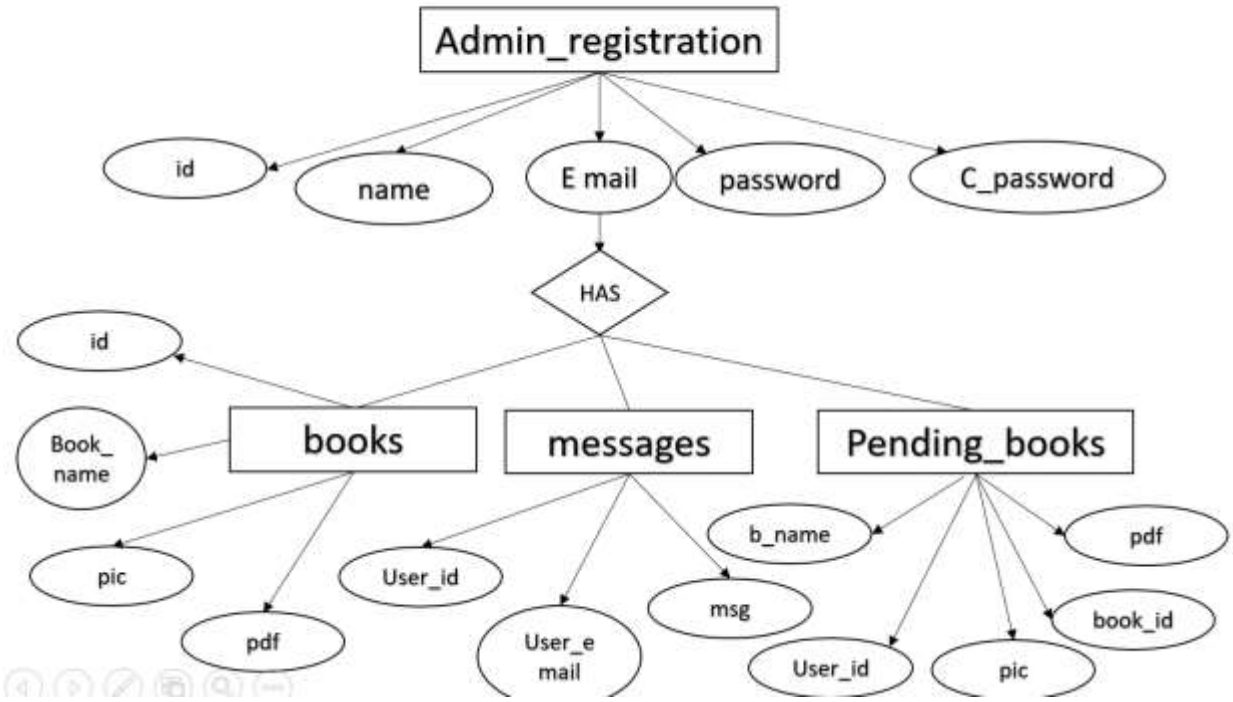
Technology Used

1. We make our Module with Apache, MySQL.
2. Language: HTML, CSS , JavaScript, PHP.
3. We use Apache server.
4. Web browsers : Firefox/Google Chrome/Opera-Mini/Safari/Microsoft
5. Frameworks : React.js and Bootstrap.

ER Diagram for User



ER Diagram for Admin



Data Dictionary

Table_name registration

Field Name	Data type	Field size for display	Description	Example
id	integer	255	Unique id of each user	33
username	Varchar	20	Name of the user	John Doe
Email	Varchar	30	Unique email of each user	test@gmail.com
password	varchar	255	Hash password of users	$2y$10$qEa6KnecEb/N

Table_name admin_registration:

Field Name	Data type	Field size for display	Description	Example
id	integer	255	Unique id of each admin	2
username	Varchar	20	Name of the admin	Andrew
Email	Varchar	30	Unique email of each admin	admin@gmail.com
password	varchar	255	Hash password of admin	$2y$10$qEa6KnecEb/N

Table_name books:

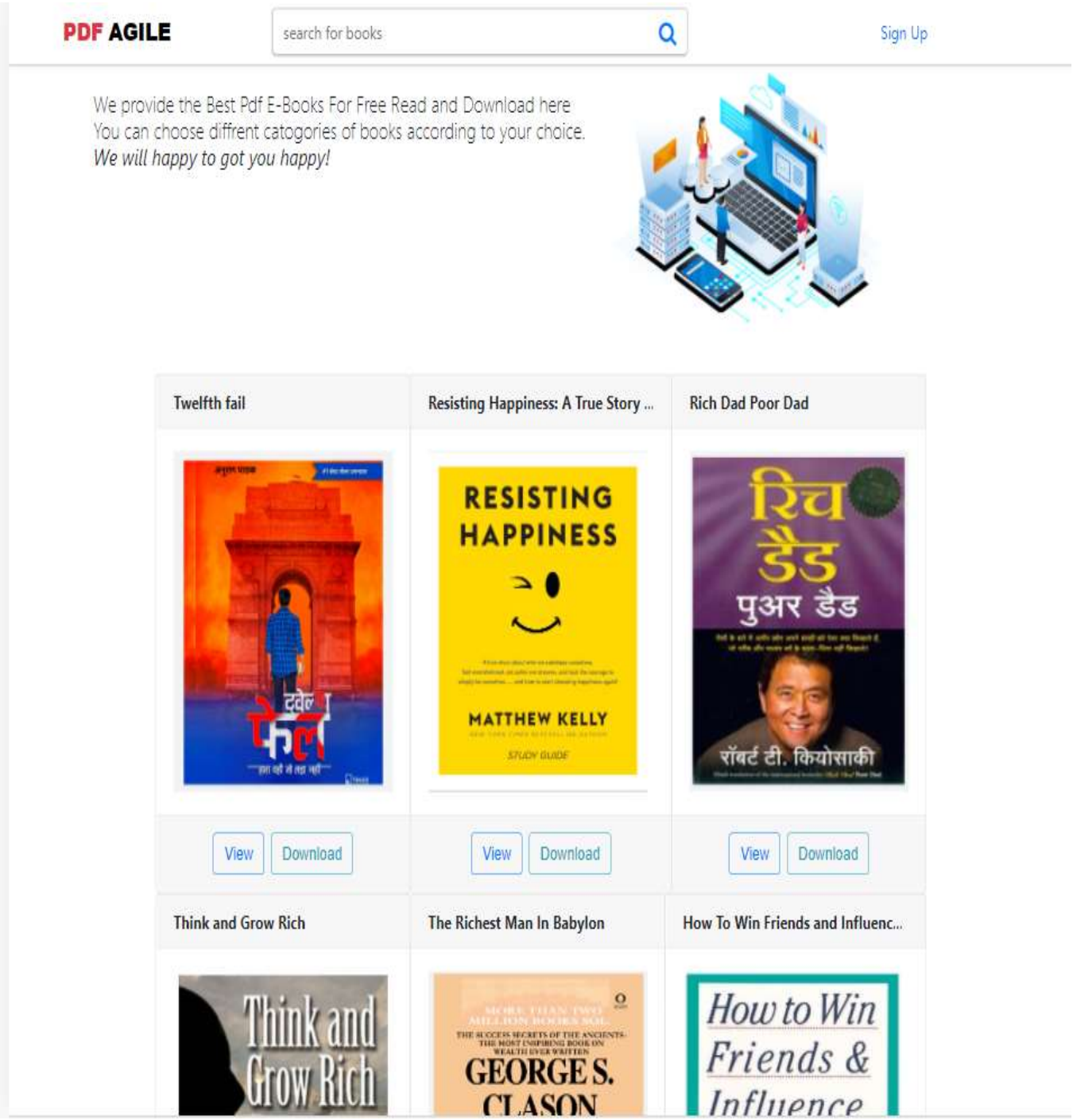
Field Name	Data type	Field size for display	Description	Example
id	integer	255	Unique id of each book	18
b_name	Varchar	255	Name of the book	Operating System
pic	Varchar	255	Cover picture of book	os.png/os.jpg
pdf	varchar	255	Pdf of books	Os.pdf

Table_name user-id_info: This table is created dynamically when user register on pdf agile. Example 1_info.

1_info:

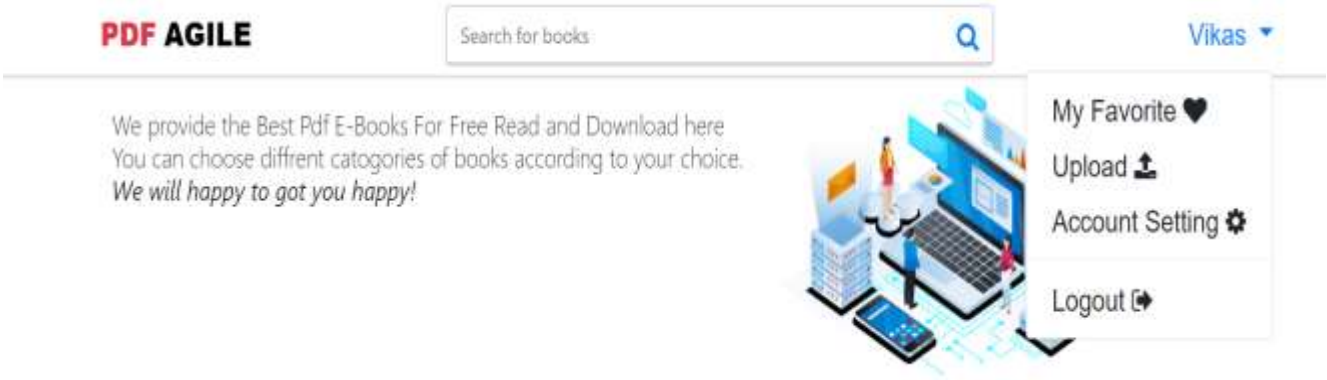
Field Name	Data type	Field size for display	Description	Example
id	integer	255	Unique id of each row	18
fav_book_id	integer	255	id of favourite book, default value is null	3
upload_book_id	integer	255	Book id of user upload book, default value is null	11

Snapshot
Index Page: Home Page



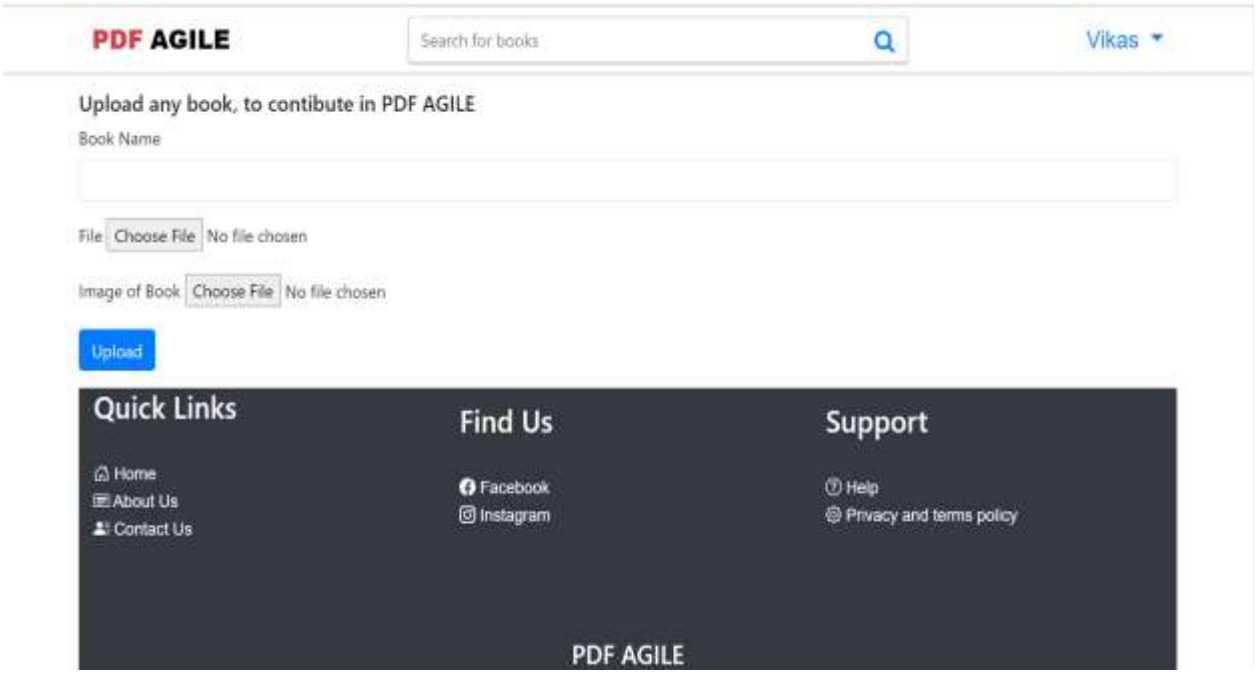
Snapshot

User Dashboard



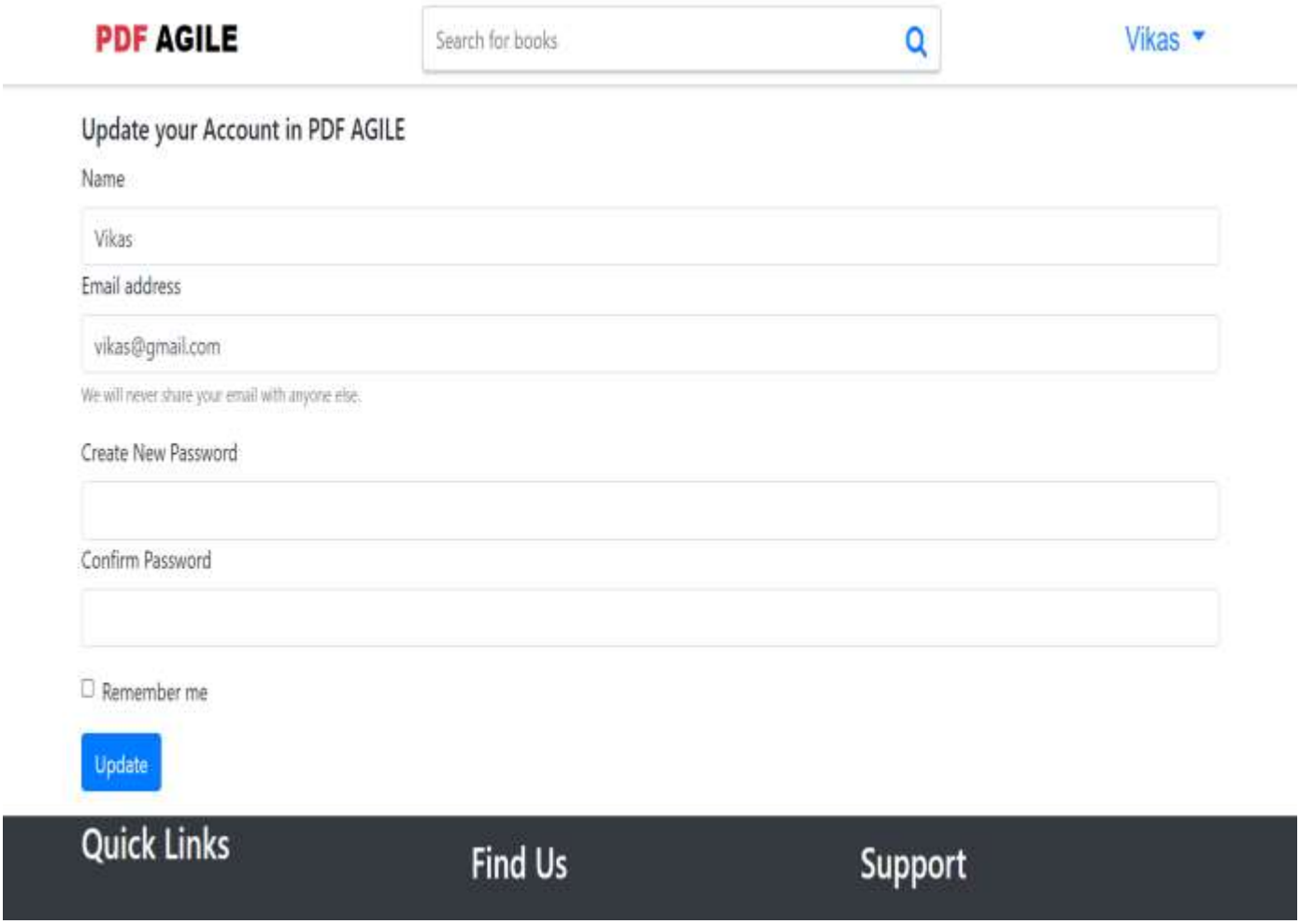
Snapshot

User Dashboard : Upload Book



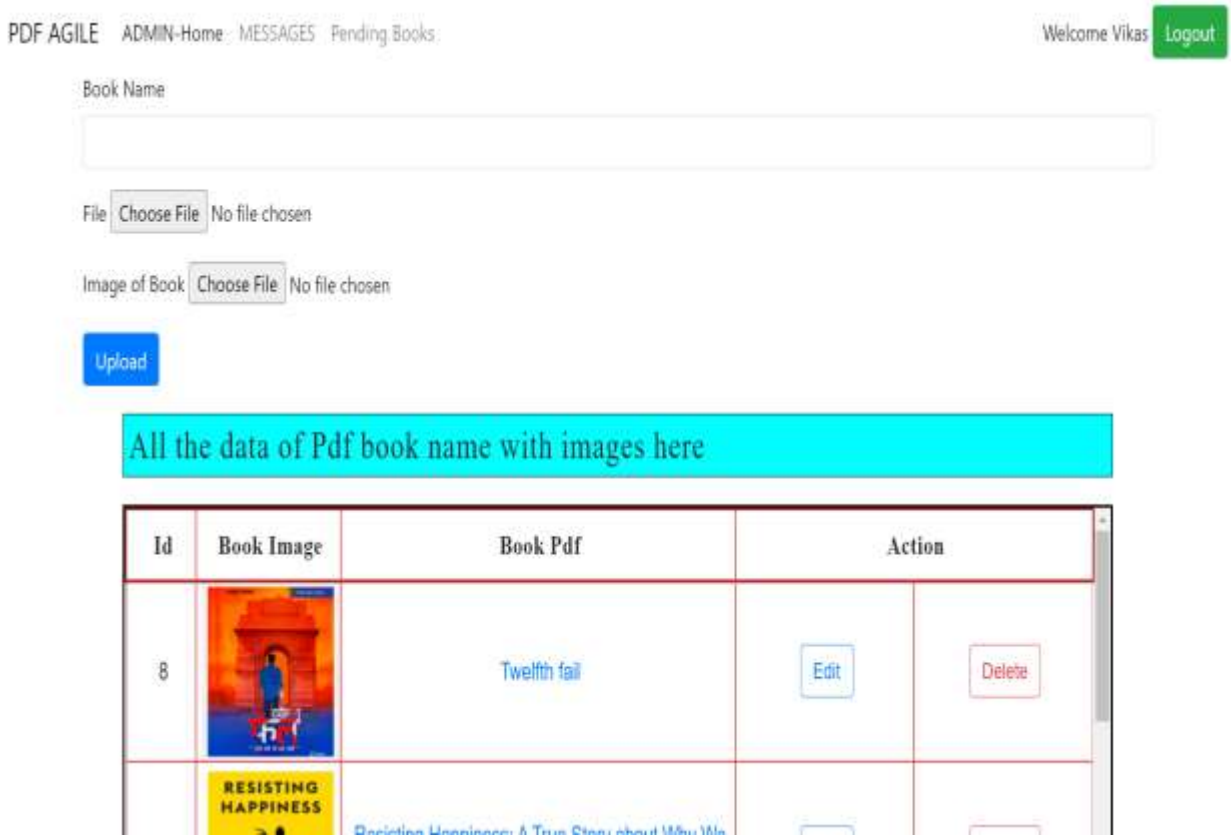
Snapshot

User Dashboard: Account Update



Snapshot

Admin Page

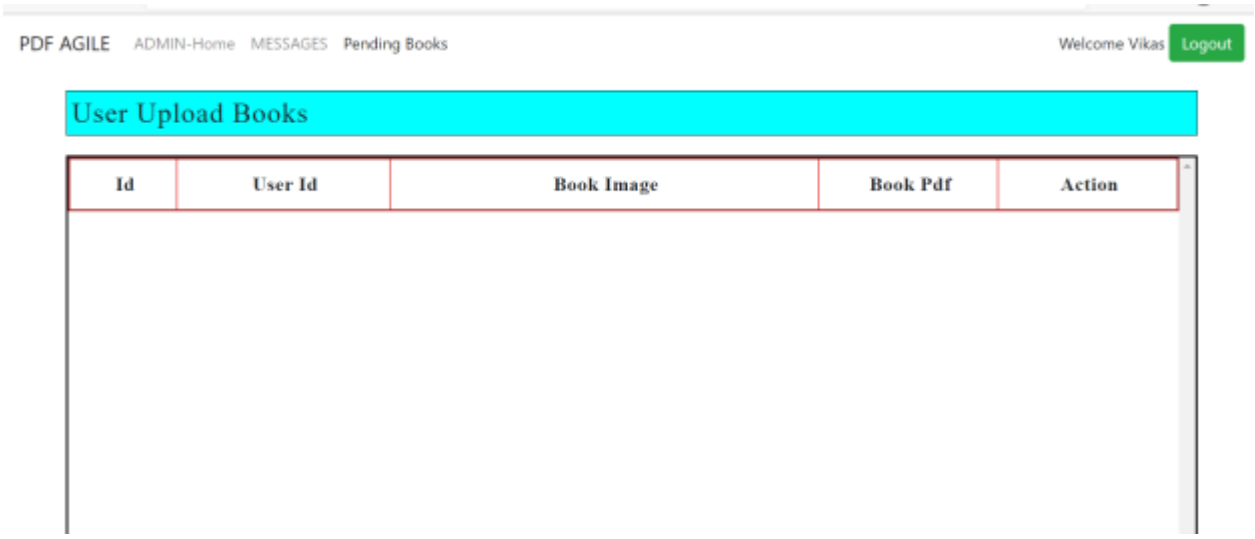


Snapshot

Admin Page: User's Messages

Snapshot

Admin Page: User's Upload Book for approval



Future Scope

- This can be used for library or bookseller as well as the corporate world.
- This can be used anywhere any time as it is a web based application.
- No need physical interaction between book seller and costumer.

  Design to facilitate the user and administrator.

Conclusion

Pdf Agile is a web application. The key concept is to minimize the amount of paper and convert all books of pages to digital form. It can observe that the knowledge required can be obtained with ease and accuracy in a computerized system. The user with minimum knowledge about computers can be able to operate the system easily. The system also produces brief results required by management.

Source Code of Index page

```
<!DOCTYPE html>
<html lang="en">

<head>
    <meta charset="utf-8">
    <meta name="viewport" content="width=device-width, initial-scale=1, shrink-
to-fit=no">
    <meta name="google-site-verification"
content="MT_N9u2eAJvS69K60Dq3vKn8xsBTuyMH2Ut4IkrZY6o" />

    <!-- Bootstrap CSS -->
    <link rel="stylesheet"
href="https://cdn.jsdelivr.net/npm/bootstrap@4.5.3/dist/css/bootstrap.min.css"
        integrity="sha384-
TX8t27EcRE3e/ihU7zmQxVncDAy5uIKz4rEkgIXeMed4M0jlfIDPvg6uqKI2xXr2"
crossorigin="anonymous">

    <title>Best Pdf E-Books For Free Read and Download here ||pdfAgile</title>
    <link rel="stylesheet" href="css/styles.css">
    <link rel="stylesheet" href="css/nav.css">
    <meta name="description" content="Best Pdf E-Books For Free Read and Download
here . You can find here multiple books in pdf and also you can download in free
. Increase Your learning power.">
    <meta name="keyword" content="Pdf Agile, pdfagile,pdfaglile,free pdf,best
pdf, best ebooks, pdf , E-books,download book pdf,top books, top 20 books">
</head>

<body>
 <div class="pre-loader">
        <div class="sk-fading-circle">
            <div class="sk-circle1 sk-circle"></div>
            <div class="sk-circle2 sk-circle"></div>
            <div class="sk-circle3 sk-circle"></div>
            <div class="sk-circle4 sk-circle"></div>
            <div class="sk-circle5 sk-circle"></div>
            <div class="sk-circle6 sk-circle"></div>
            <div class="sk-circle7 sk-circle"></div>
            <div class="sk-circle8 sk-circle"></div>
            <div class="sk-circle9 sk-circle"></div>
```

```
            <div class="sk-circle10 sk-circle"></div>
            <div class="sk-circle11 sk-circle"></div>
            <div class="sk-circle12 sk-circle"></div>
        </div>
    </div>

<?php
ob_start();

session_start();

include '_partial/dbconn.php';
include '_partial/login_signup.php';
include '_partial/nav.php';

  echo '<div class="container">';
  include '_partial/alert.php';
?>

<div class="head-tit d-flex flex-wrap">
  <h1 class="lead m-4">We provide the Best Pdf E-Books For Free Read and Download
here<br> You can choose diffrent catogories of books according to your choice.
<br> <b><i>We will happy to got you happy!</i></b></h1>

  <img src="Image/hero-img.png" class="rounded m-2" alt="image">
</div>
</div>

<div class="container">
      <div class="row">

      <?php
       $per_page_record = 6; //number entries to show in page.

     //look for a GET variable page if not found default is 1.
     if(isset($_GET["page"])){
         $page = $_GET["page"];
     }
     else{
         $page=1;
     }

     //determine the sql LIMIT starting number for the results on the displaying
page
     $start_form = ($page-1)*$per_page_record;
```

```
     $selectquery = "select * from books LIMIT $start_form, $per_page_record";

     $query = mysqli_query($conn,$selectquery);
    //  $result = mysqli_fetch_array($query)

    while($result = mysqli_fetch_array($query)){
        ?>
        <div class="card b-card">
          <div class="card-header text-truncate"><strong><?php echo
$result['bookname']; ?></strong></div>
        <div class="card-body"><img class="b-img" src="<?php echo $result['pic']
;?>" height="310" width="260" alt=""></div>
        <div class="card-footer d-flex justify-content-center align-items-
center">
          <a class="btn btn-outline-primary ph m-1 " href="read.php?r=<?php echo
$result['pdf'];?>" target="blank" role="button">View</a>
          <a href="pdfdownload.php?id=<?php echo $result['id']; ?>" class="btn
btn-outline-info m-1" role="button">Download</a>
        </div>
        </div>
<?php
}
    $c_query = "SELECT COUNT(*) FROM books";
    $rs_result = mysqli_query($conn, $c_query);
    $row = mysqli_fetch_row($rs_result);
    $total_records=$row[0];
    $total_pages = ceil($total_records/$per_page_record);
    $pageLink="";
?>
        <div class="container">
   <?php

    if($page>=2){

        echo "<a class='btn btn-dark m-1' href='index.php?page=".($page-
1)."'>Previous</a>";
    }
    for($i=1;$i<=$total_pages;$i++){
        if($i == $page){
            $pageLink="<a style='font-weight:bold;color:white;'
href='index.php?page=".$i."'>".$i."</a>";

        }
        else{
```

```
            $pageLink="<a style='color:white;'
href='index.php?page=".$i."'>".$i."</a>";

        }

        echo "<button class= 'btn-dark'
style='color:white;'>".$pageLink."</button>";
    }
    if($page<$total_pages){
        echo "<a class='btn btn-dark m-1'
href='index.php?page=".($page+1)."'>Next</a>";
    }
    ?>

     </div>
      </div>
      </div>

 <?php include 'footer.php';?>

    <script src="https://code.jquery.com/jquery-3.5.1.slim.min.js"
        integrity="sha384-
DfXdz2htPH0lsSSs5nCTpuj/zy4C+OGpamoFVy38MVBnE+IbbVYUew+OrCXaRkfj"
        crossorigin="anonymous"></script>
    <script
src="https://cdn.jsdelivr.net/npm/bootstrap@4.5.3/dist/js/bootstrap.bundle.min.js
"
        integrity="sha384-
ho+j7jyWK8fNQe+A12Hb8AhRq26LrZ/JpcUGGOn+Y7RsweNrtN/tE3MoK7ZeZDyx"
        crossorigin="anonymous"></script>

    <script
src="https://cdnjs.cloudflare.com/ajax/libs/jquery/3.4.1/jquery.min.js"></script>
    <script>
        (function ($) {
            'use strict';
            $(window).on('load', function () {
                if ($(".pre-loader").length > 0) {
                    $(".pre-loader").delay(2000).fadeOut("slow");
                }
            });
        })(jQuery)
    </script>
</body>
</html>
```