

A Project Report On

ABHIVYAKTI WEBSITE

Submitted in partial fulfillment of the requirement for the
award of the degree

MASTER OF COMPUTER APPLICATIONS (INTEGRATED)

from

Gujarat Technological University



Academic Year 2020 - 2021

Mansi Gusani (175220686016)

Internal Guide

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(MEFGI)

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education foundation

Faculty of Computer Applications (FCA)

Certificate

This is to certify that the project work entitled
ABHIVYAKTI WEBSITE
submitted in partial fulfillment of the requirement for
the award of the degree of
Master of Computer Applications (Integrated)
of the
Gujarat Technological University
is a result of the bonafide work carried out by

Mansi Gusani (175220686016)

during the academic year 2020 – 2021

Faculty Guide

HOD

External Viva

Name of the Examiners

Signature with Date

CERTIFICATE

DECLARATION

I hereby declare that this project work entitled **ABHIVYAKTI WEBSITE** is a record done by me.

I also declare that the matter embodied in this project is genuine work done by me and has not been submitted whether to this University or to any other University / Institute for the fulfillment of the requirement of any course of study.

Place:

Date:

Mansi Gusani (175220686016) Signature: _____

ACKNOWLEDGEMENT

It is indeed a great pleasure to express my thanks and gratitude to all those who helped me. No serious and lasting achievement or success one can ever achieve without the help of friendly guidance and co-operation of so many people involved in the work.

I am very thankful to my guide **Dr. Sunil Bajaja**, the person who makes me to follow the right steps during a project work. I express my deep sense of gratitude to him for his guidance, suggestions and expertise at every stage. Apart from that his valuable and expertise suggestion during documentation of my report indeed help me a lot.

Thanks to my friends and colleagues who have been a source of inspiration and motivation that helped to me during my project work.

I would heartily thankful to my Dean **Dr. R. Sridaran** and Head of Department **Dr. Sunil Bajaja** to give me an opportunity to work over this report and for their end-less and great support. And to all other people who directly or indirectly supported and help me to fulfil my task.

Mansi Gusani (175220686016) Signature: _____

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Chapter 1

SYNOPSIS

Abhivyakti is a website, which provides self-publishing and reading platform to the writers and the readers. Its features and functionality are provided in 3 languages: Gujarati, Hindi and English. It allows users to publish and read original works such as stories, poetries, articles, essays, etc... It also allows readers to rate and to comment content posted by the others.

Through the Gmail Account multiple users can communicate with this website and they can share their ideas, greetings, suggestions with this website and the other users on this platform. This website provides good interface and connectivity to users. It is user friendly website and more convenient for the users.

Chapter 2

PREAMBLE

2.1 Project Description:

In this project, I have used PHP, HTML, CSS, JQUERY, AJAX and JAVA Script for creating attractive, more efficient, and extra ordinary website, and also I have used MySQL to create and manage the database. For creating logo and images, I have used Photoshop.

This project is designed with the goal of making the existing site more informative, reliable and secure for that users have to login in this site with valid Gmail ID and Password, then and then users are able to use this site for the various purposes such as creating profile, publishing contents, reading contents, participating in various competitions, etc...

I do my best to protect user's privacy details and I make sure that I will not share any personally identifiable information with any third party. And the data transactions on the website are also secured.

In short, this is a great opportunity for transcript and a great platform for all people, from the perspective of writing to the world of reading-writing.

2.2 Modules And Description:

There are mainly 6 modules which are included in this project: Home, Write, Search, Categories, Update and Profile.

1. Home:

It is a front layout of the website, which is connected with all the pages of different modules.

2. Write:

Writer can publish any content with the help of this module by following easy steps.

3. Search:

To find any content or author's or poet's name, this module is used.

4. Categories:

This module provides many classifications of the different contents: Suspense and Thriller, Romantic, Horror, Funny, Spiritual, Social, etc... Stories, Science Fiction, Child Literature, Woman Special, Article, Poems, Film and Music, Biography, Travel and Tourism, Essay, and Other Stories, etc... Due to these classifications, readers can easily get any require content.

5. Update:

This module is used to display notifications and messages.

6. Profile:

This module is created to set personal information, maintain library, to keep the record of followers and following, to know the total reviews and rating.

Chapter 3

TECHNICAL DESCRIPTION

3.1 Software Requirements:

Minimum Software Requirements
Microsoft Windows 98, 7, Vista Or Higher Operating System
Google Chrome, Mozilla Firefox, Microsoft Edge
Any Editor (i.e. Notepad++, Notepad,...)
PHP 7.3.1
phpMyAdmin 4.9.1
Apache 2.4.41

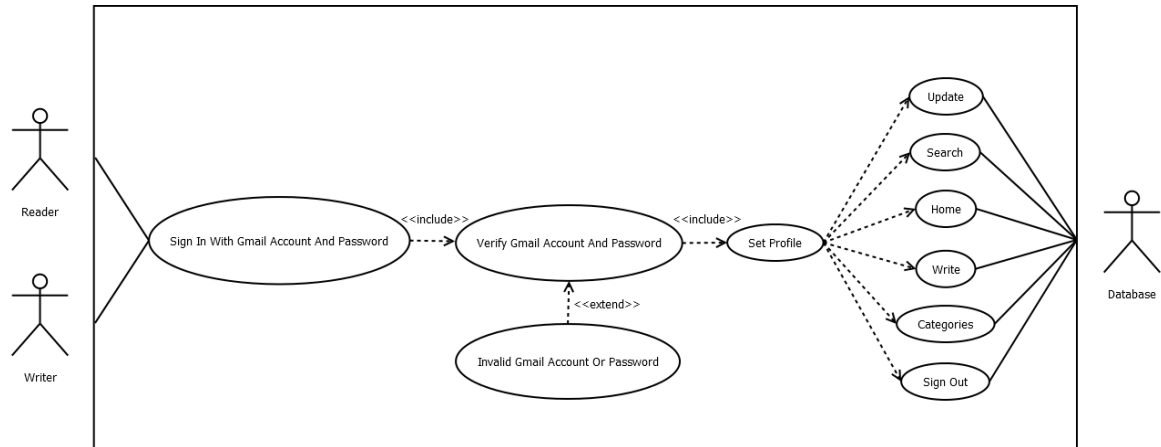
3.2 Hardware Requirements:

Minimum Hardware Requirements
512 MB RAM
Intel Pentium III Or Higher Processor
HDD 90 GB Or Higher

Chapter 4

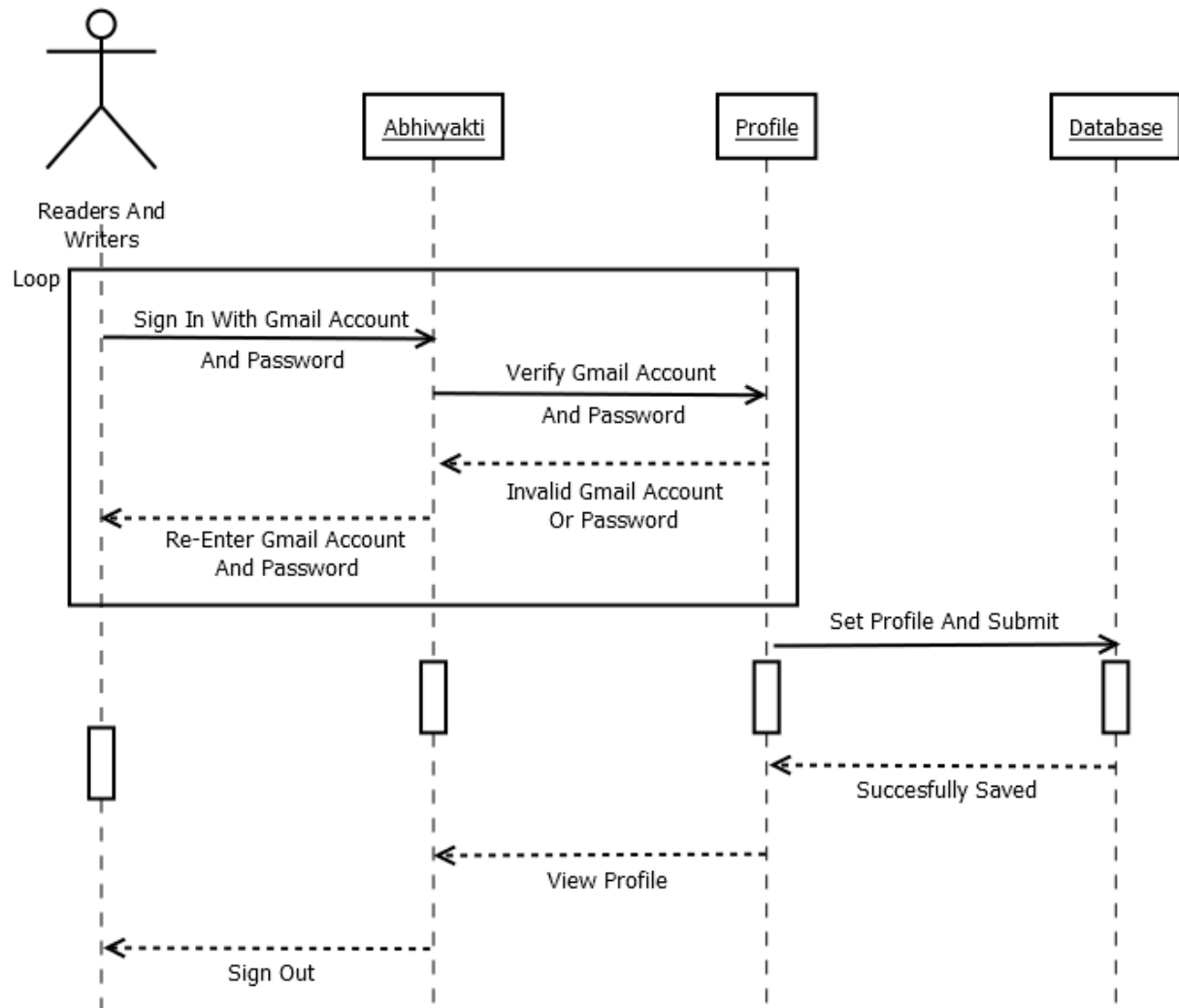
SYSTEM DESIGN AND DEVELOPMENT

4.1 Use Case Diagram:

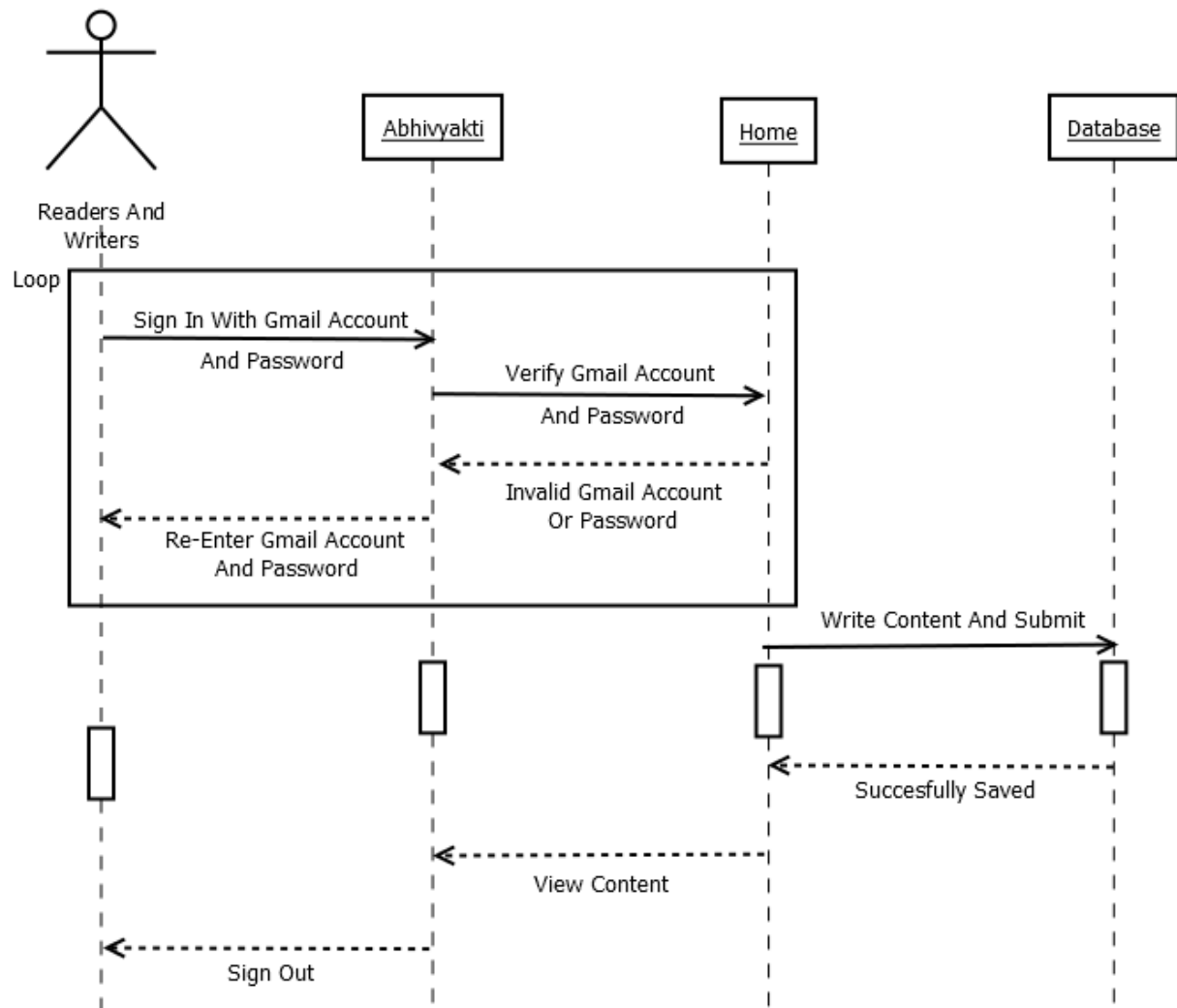


4.2 Sequence Diagram:

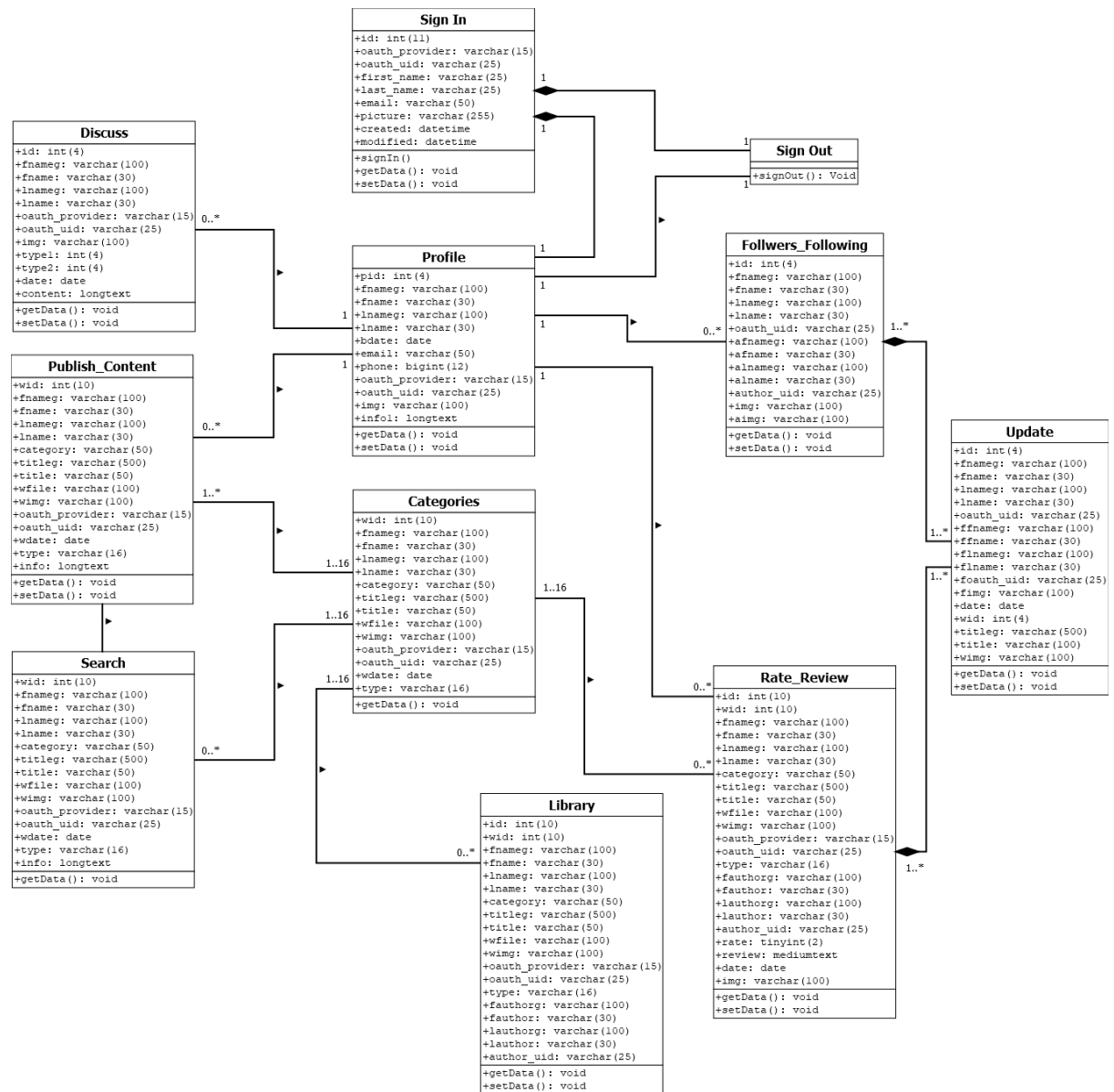
4.2.1 Set The Profile:



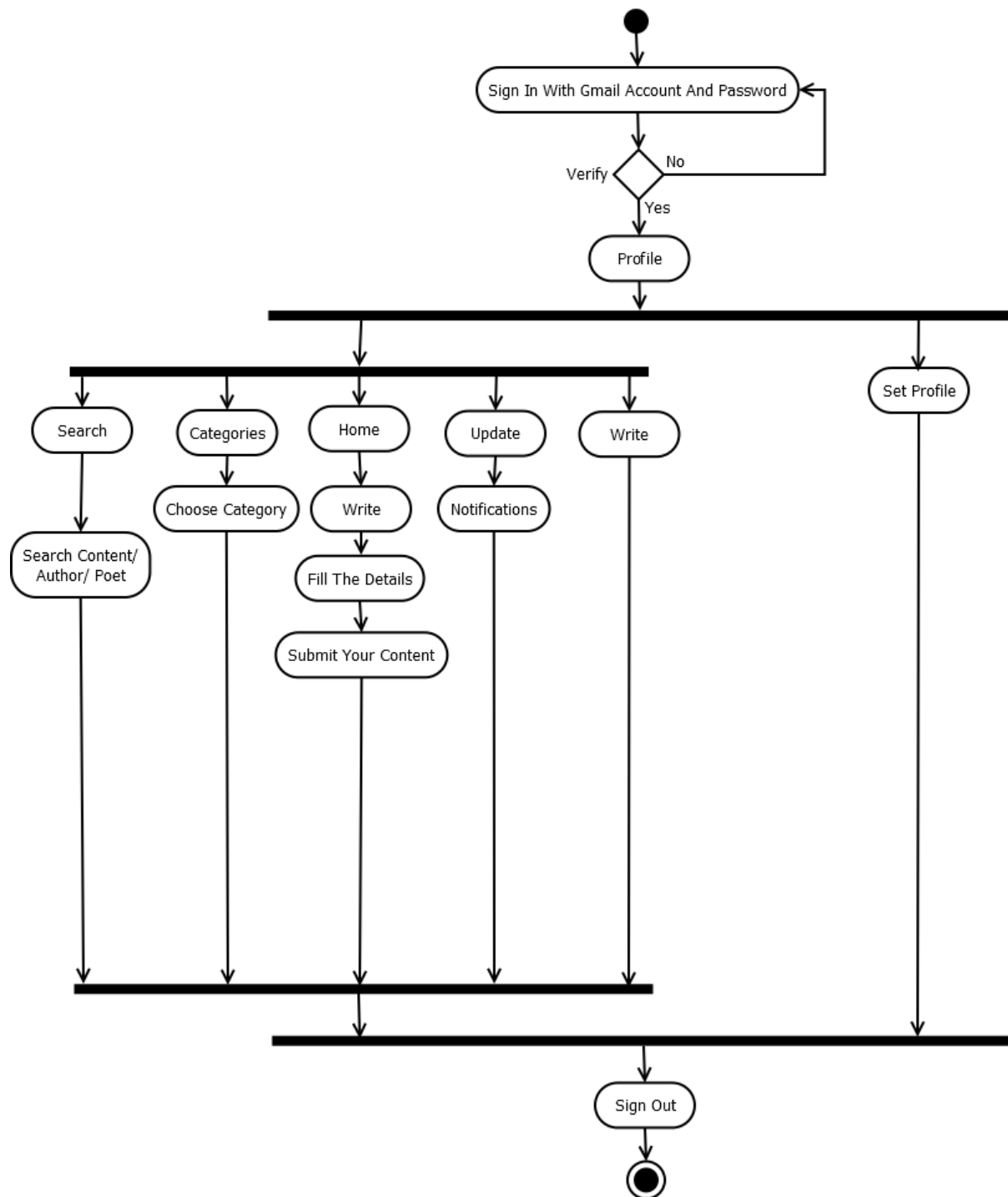
4.2.2 Write Or Publish The Content:



4.3 Class Diagram:



4.4 Activity Diagram:



4.5 File Structure With Description:

4.5.1 Users Table:

Sr. No.	Column Name	Data Type	Size	Constraint	Description
1.	id	int	11	Auto Increment	Primary Key
2.	oauth_provider	varchar	15	NOT NULL	Google
3.	oauth_uid	varchar	25	NOT NULL	Google ID
4.	first_name	varchar	25	NOT NULL	First Name
5.	last_name	varchar	25	NOT NULL	Last Name
6.	email	varchar	50	NOT NULL	Email
7.	picture	varchar	255	NOT NULL	Image
8.	created	datetime	-	NOT NULL	Created Date
9.	modified	datetime	-	NOT NULL	Created Date

4.5.2 Profile Table:

Sr. No.	Column Name	Data Type	Size	Constraint	Description
1.	pid	Int	4	Auto Increment	Primary Key
2.	fnameg	Varchar	100	NOT NULL	First Name [G]
3.	fname	Varchar	30	NOT NULL	First Name
4.	lnameg	Varchar	100	NOT NULL	Last Name [G]
5.	lname	Varchar	30	NOT NULL	Last Name
6.	bdate	Date	-	NOT NULL	Birthdate
7.	email	Varchar	50	NOT NULL	Email
8.	phone	Bigint	12	NOT NULL	Phone No.
9.	oauth_provider	Varchar	15	NOT NULL	Google
10.	oauth_uid	Varchar	25	NOT NULL	Google ID
11.	img	Varchar	100	NOT NULL	Image
12.	info1	Longtext	-	NOT NULL	Text

4.5.3 Write_Content Table:

Sr. No.	Column Name	Data Type	Size	Constraint	Description
1.	Wid	int	10	Auto Increment	Primary Key
2.	Fnameg	varchar	100	NOT NULL	First Name [G]
3.	Fname	varchar	30	NOT NULL	First Name
4.	Lnameg	varchar	100	NOT NULL	Last Name [G]
5.	Lname	varchar	30	NOT NULL	Last Name
6.	Category	varchar	50	NOT NULL	Category
7.	Titleg	varchar	500	NOT NULL	Title [G]
8.	Title	varchar	50	NOT NULL	Title
9.	Wfile	varchar	100	NOT NULL	File Name
10.	Wimg	varchar	100	NOT NULL	File Image
11.	oauth_provider	varchar	15	NOT NULL	Google
12.	oauth_uid	varchar	25	NOT NULL	Google ID
13.	Wdate	date	-	NOT NULL	Date
14.	Type	varchar	16	NOT NULL	Type
15.	Info	longtext	-	NOT NULL	Text

4.5.4 RateReview Table:

Sr. No.	Column Name	Data Type	Size	Constraint	Description
1.	id	int	10	Auto Increment	Primary Key
2.	wid	int	10	NOT NULL	ID
3.	fnameg	varchar	100	NOT NULL	First Name [G]
4.	fname	varchar	30	NOT NULL	First Name
5.	lnameg	varchar	100	NOT NULL	Last Name [G]
6.	lname	varchar	30	NOT NULL	Last Name
7.	category	varchar	50	NOT NULL	Category
8.	titleg	varchar	500	NOT NULL	Title [G]
9.	title	varchar	50	NOT NULL	Title
10.	wfile	varchar	100	NOT NULL	File Name
11.	wimg	varchar	100	NOT NULL	File Image
12.	oauth_provider	varchar	15	NOT NULL	Google
13.	oauth_uid	varchar	25	NOT NULL	Google ID
14.	type	varchar	16	NOT NULL	Type
15.	fauthorg	varchar	100	NOT NULL	Author First Name [G]
16.	fauthor	varchar	30	NOT NULL	Author First Name
17.	lauthorg	varchar	100	NOT NULL	Author Last Name [G]
18.	lauthor	varchar	30	NOT NULL	Author Last Name
19.	author_uid	varchar	25	NOT NULL	Author Google ID
20.	rate	tinyint	2	NOT NULL	Rate
21.	review	mediumtext	-	NOT NULL	Review
22.	date	date	-	NOT NULL	Date
23.	img	varchar	100	NOT NULL	Image

4.5.5 Library Table:

Sr. No.	Column Name	Data Type	Size	Constraint	Description
1.	id	int(10)	10	Auto Increment	Primary Key
2.	wid	int(10)	10	NOT NULL	ID
3.	fnameg	varchar(100)	100	NOT NULL	First Name [G]
4.	fname	varchar(30)	30	NOT NULL	First Name
5.	lnameg	varchar(100)	100	NOT NULL	Last Name [G]
6.	lname	varchar(30)	30	NOT NULL	Last Name
7.	category	varchar(50)	50	NOT NULL	Category
8.	titleg	varchar(500)	500	NOT NULL	Title [G]
9.	title	varchar(50)	50	NOT NULL	Title
10.	wfile	varchar(100)	100	NOT NULL	File Name
11.	wimg	varchar(100)	100	NOT NULL	File Image
12.	oauth_provider	varchar(15)	15	NOT NULL	Google
13.	oauth_uid	varchar(25)	25	NOT NULL	Google ID
14.	type	varchar(16)	16	NOT NULL	Type
15.	fauthorg	varchar(100)	100	NOT NULL	Author First Name [G]
16.	fauthor	varchar(30)	30	NOT NULL	Author First Name
17.	lauthorg	varchar(100)	100	NOT NULL	Author Last Name [G]
18.	lauthor	varchar(30)	30	NOT NULL	Author Last Name
19.	author_uid	varchar(25)	25	NOT NULL	Author Google ID

4.5.6 FollowersFollowing Table:

Sr. No.	Column Name	Data Type	Size	Constraint	Description
1	id	int	4	Auto Increment	Primary Key
2	fnameg	varchar	100	NOT NULL	First Name [G]
3	fname	varchar	30	NOT NULL	First Name
4	lnameg	varchar	100	NOT NULL	Last Name [G]
5	lname	varchar	30	NOT NULL	Last Name
6	oauth_uid	varchar	25	NOT NULL	Google ID
7	afnameg	varchar	100	NOT NULL	Follower First Name [G]
8	afname	varchar	30	NOT NULL	Follower First Name
9	alnameg	varchar	100	NOT NULL	Follower Last Name [G]
10	alname	varchar	30	NOT NULL	Follower Last Name
11	author_uid	varchar	25	NOT NULL	Follower Google ID
12	img	varchar	100	NOT NULL	Image
13	aimg	varchar	100	NOT NULL	Follower Image

4.5.7 Update1 Table:

Sr. No.	Column Name	Data Type	Size	Constraint	Description
1.	id	int	4	Auto Increment	Primary Key
2.	fnameg	varchar	100	NOT NULL	First Name [G]
3.	fname	varchar	30	NOT NULL	First Name
4.	lnameg	varchar	100	NOT NULL	Last Name [G]
5.	lname	varchar	30	NOT NULL	Last Name
6.	oauth_uid	varchar	25	NOT NULL	Google ID
7.	ffnameg	varchar	100	NOT NULL	Follower First Name [G]
8.	ffname	varchar	30	NOT NULL	Follower First Name
9.	flnameg	varchar	100	NOT NULL	Follower Last Name [G]
10.	flname	varchar	30	NOT NULL	Follower Last Name
11.	foauth_uid	varchar	25	NOT NULL	Follower Google ID
12.	fimg	varchar	100	NOT NULL	Follower Image
13.	date	date	-	NOT NULL	Date
14.	wid	int	4	NOT NULL	ID
15.	titleg	varchar	500	NOT NULL	Title [G]
16.	title	varchar	100	NOT NULL	Title
17.	wimg	varchar	100	NOT NULL	File Image

4.5.8 Discuss Table:

Sr. No.	Column Name	Data Type	Size	Constraint	Description
1.	id	int	4	Auto Increment	Primary Key
2.	fnameg	varchar	100	NOT NULL	First Name [G]
3.	fname	varchar	30	NOT NULL	First Name
4.	lnameg	varchar	100	NOT NULL	Last Name [G]
5.	lname	varchar	30	NOT NULL	Last Name
6.	oauth_provider	varchar	15	NOT NULL	Google
7.	oauth_uid	varchar	25	NOT NULL	Google ID
8.	img	varchar	100	NOT NULL	Image
9.	type1	int	4	NOT NULL	Type - 1
10.	type2	int	4	NOT NULL	Type - 2
11.	date	date	-	NOT NULL	Date
12.	content	longtext	-	NOT NULL	Content

Chapter 5

SYSTEM TESTING

5.1 Testing Methodologies:

Sr. No.	Test Case	Expected Output	Actual Output
1.	Sign In With Gmail Account And Password	Work Appropriately	Work Properly
2.	Create And Modify The Profile	Operations Work Perfectly	Expected Output
3.	Display All The Web Pages	Work Properly	Work Efficiently
4.	Publish The Contents	Work Appropriately	Work Efficiently
5.	Add And Remove The Contents From The Library	Perfectly Managed By Database	Expected Output
6.	Manage The Information Of Followers And Following	Perfectly Managed By Database	Work Appropriately
7.	Rating And Review Functionality	Perfectly Managed By Database	Expected Output
8.	Notification Messages	Work Appropriately	Work Efficiently
9.	All The Validations	Good Performance	Work Properly
10.	Database Connectivity	All The Queries Work Perfectly	Expected Output

5.2 Validation Checking:

5.2.1 Test Case – 1 [Gmail ID]:

Class	Users
Description	To Sign In The Abhivyakti Website.
Input	Gmail ID
Valid	Enter Your Password
Invalid	Couldn't Find Your Google Account.

5.2.2 Test Case – 2 [Password]:

Class	Users
Description	To Sign In The Abhivyakti Website.
Input	Password
Valid	Successfully Logged In.
Invalid	Wrong Password. Try Again Or Click Forgot Password To Reset It.

5.2.3 Test Case – 3 [Upload Profile Image]:

Class	Profile
Description	To Check The Field Is Not Null.
Input	Profile Image
Valid	Successfully Saved In Database.
Invalid	Upload Your Profile Image.

5.2.4 Test Case – 4 [Name Field]:

Class	Profile
Description	To Check The Field Is Not Null.
Input	Name
Valid	Successfully Saved In Database.
Invalid	Give Your Name Here.

5.2.5 Test Case – 5 [Birthdate Field]:

Class	Profile
Description	To Check The Field Is Not Null And In Proper Format.
Input	Birthdate
Valid	Successfully Saved In Database.
Invalid	Give Your Birthdate In Proper Format.

5.2.6 Test Case – 6 [Phone No. Field]:

Class	Profile
Description	To Check The Field Is Not Null And In Proper Format.
Input	Phone No.
Valid	Successfully Saved In Database.
Invalid	Give Your Mobile No. In Proper Format.

5.2.7 Test Case – 7 [Choose The Category]:

Class	Write_Content
Description	To Check The Field Is Not Null.
Input	Select The Category
Valid	Successfully Saved In Database.
Invalid	Select The Appropriate Category.

5.2.8 Test Case – 8 [Title Field]:

Class	Write_Content
Description	To Check The Field Is Not Null.
Input	Title
Valid	Successfully Saved In Database.
Invalid	Give The Title Of Your Content.

5.2.9 Test Case – 9 [Upload The File]:

Class	Write_Content
Description	To Check The Field Is Not Null.
Input	PDF
Valid	Successfully Saved In Database.
Invalid	Upload Your Content Here.

5.2.10 Test Case – 10 [Upload Content Image]:

Class	Write_Content
Description	To Check The Field Is Not Null.
Input	Content Image
Valid	Successfully Saved In Database.
Invalid	Upload The Image Of Your Content.

5.2.11 Test Case – 11 [Rating Field]:

Class	RateReview
Description	To Check The Field Is Not Null.
Input	Rating
Valid	Successfully Saved In Database.
Invalid	Give Your Ratings Here.

5.2.12 Test Case – 12 [Review Field]:

Class	RateReview
Description	To Check The Field Is Not Null.
Input	Reviews
Valid	Successfully Saved In Database.
Invalid	Give Your Review And Submit It.

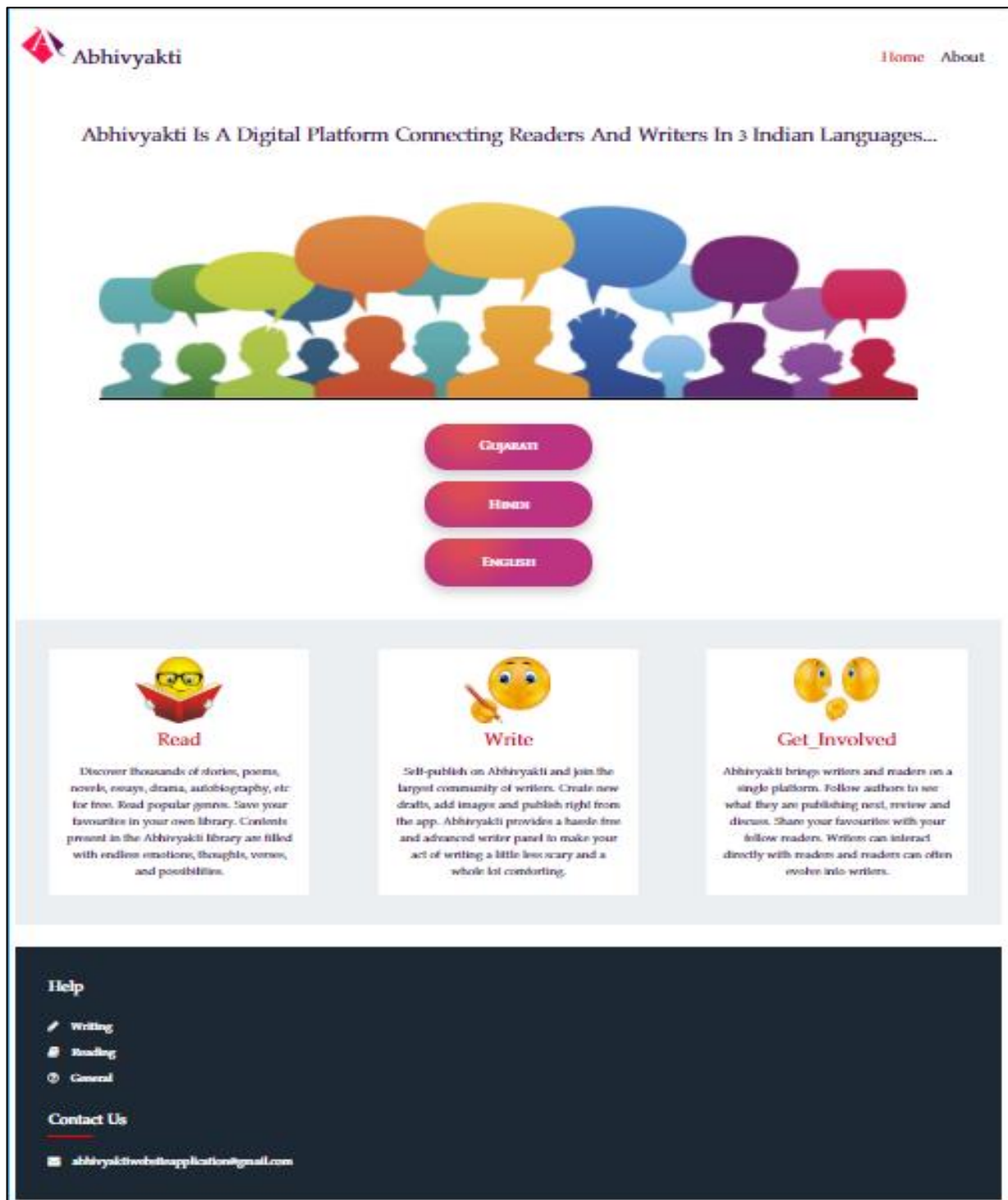
5.2.13 Test Case – 13 [Review Field]:

Class	RateReview
Description	To Check The Field Is Not Null.
Input	Reviews
Valid	Successfully Saved In Database.
Invalid	Give Your Review And Submit It.


Chapter 6

SCREENSHOTS

6.1 Index Page:




6.2 About Us:

 **Abhivyakti**

Home About


...Where The Thoughts Take The Form Of The Words...



Abhivyakti

Is A Great Opportunity

for transcript and a great platform for all people, from the perspective of writing to the world of reading-writing. Language is an identity and the fundamental mode to express a concept with which Abhivyakti is well-versed. A platform's real value lies in providing mobility and a superior user's experience to all and this is one of the foremost missions (vision) of Abhivyakti.




Stories have stood the test of time; but the specialty of narrating is available in each language. In English, it comes in numerous names; for example, story, tale, legend, adventure; in Hindi, it would be called katha, kahani, dastan; in Gujarati, it would be called varta, etc, yet the central idea being that regardless of the language the specialty of narrating is endless.

Hundreds of years back individuals would regularly cluster up around the fire and sing tunes, describe legends. In the twentieth Century, in the origin of adventure; for example, Mahabharata, Shakuntala, Panchatantra and many, narrating was passing on, but with the changing flow of time, its importance began to diminish and now it is about to disappear.

Revolutionizing

The Art Of Story-Telling

Abhivyakti is a platform which brings readers, writers and their stories together. From the next door neighbour reading stories in the afternoon, to the funny college kid downstairs, millions of people around you are using Abhivyakti to discover, express and share their stories in the language they love.



Abhivyakti means to express something. To convey our abstract thoughts and sensations through the tools of language and grammar till others. Abhivyakti is a self-publishing website; it is a platform that brings together writers and readers in a virtual community that instigates a dialogue on literature in any language. It is the 21st century's answer to the age-old tradition of storytelling but now instead of being huddled up near a fire, readers and writers perch with their laptop, desktop or mobile screens.

Abhivyakti is a website, which provides self-publishing and reading platform to the writers and the readers. Its features and functionality are provided in 3 languages: Gujarati, Hindi and English. It allows users to publish and read original works such as stories, poems, articles, essays, etc... It is the online platform in India that caters to literature in regional languages.

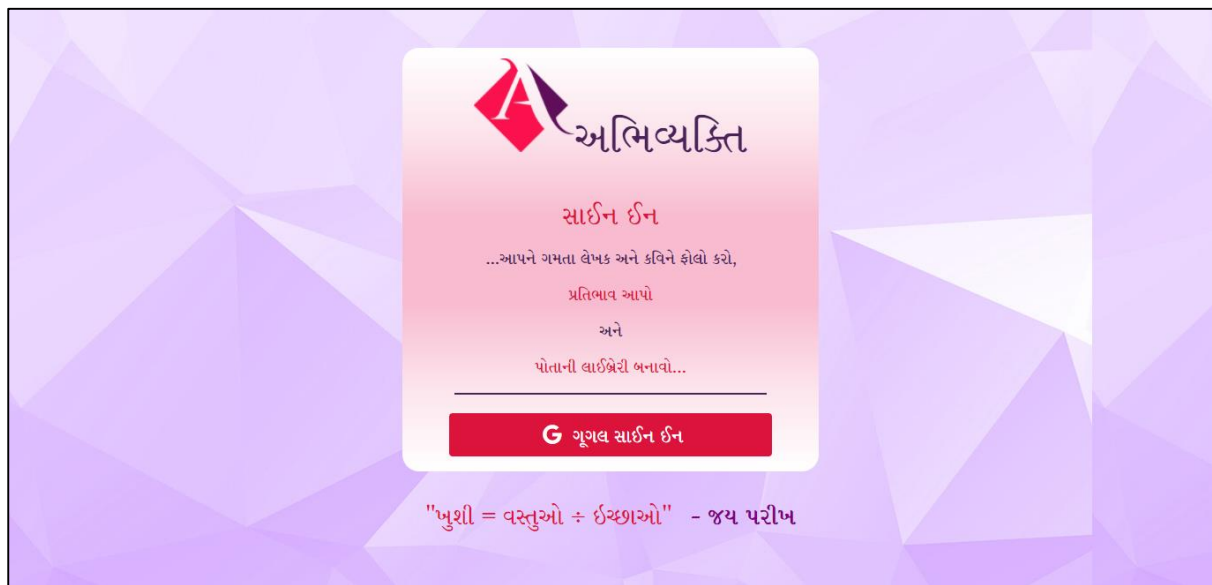
Help

- ✍ Writing
- 📖 Reading
- 🔍 General

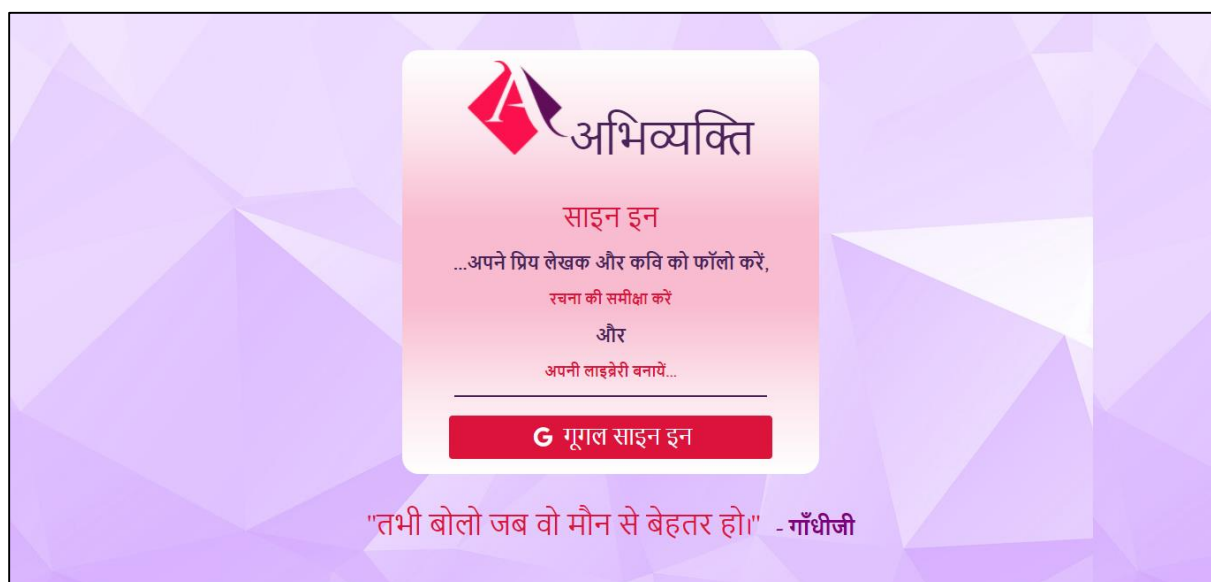
Contact Us

✉ abhivyaktiwebapplication@gmail.com

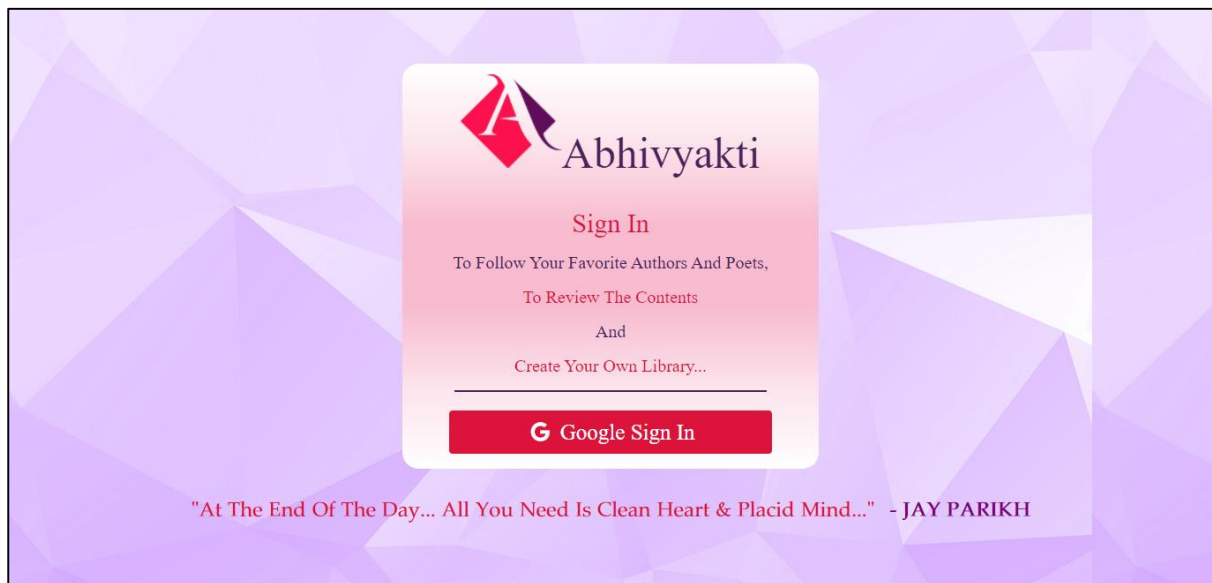
6.3 Index Page – 1:



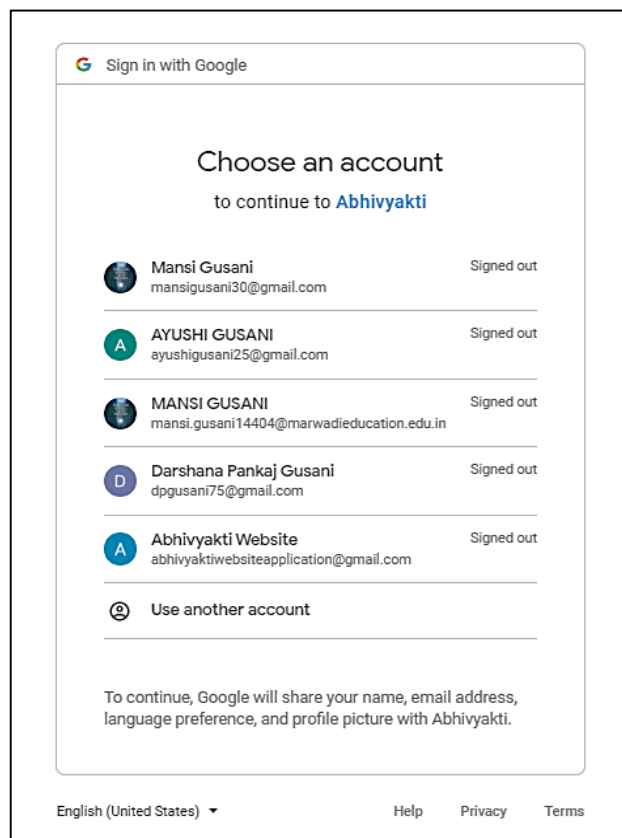
6.4 Index Page – 2:



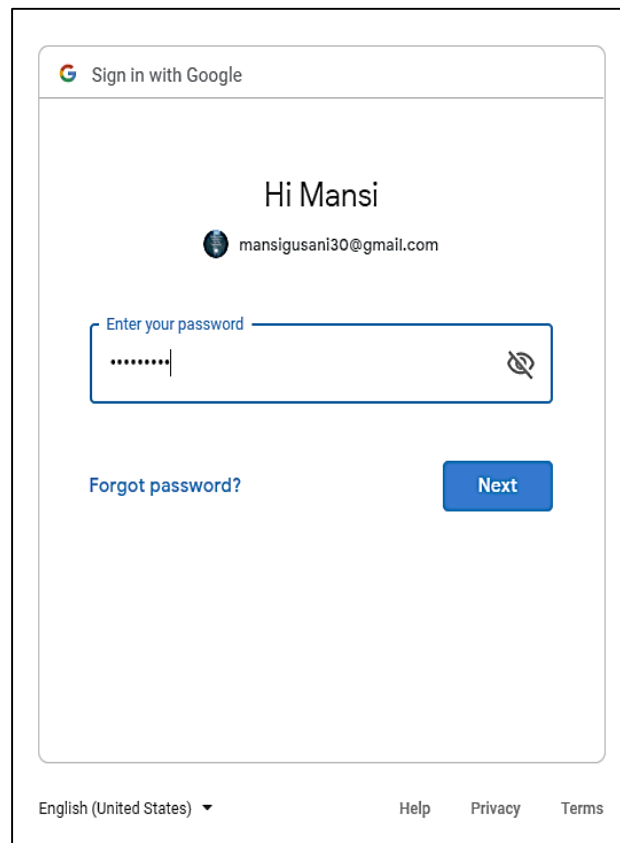
6.5 Index Page – 3:



6.6 Google Sign-In – 1:




6.7 Google Sign-In – 2:



Sign in with Google

Hi Mansi

 mansigusani30@gmail.com


Enter your password

.....

[Forgot password?](#) [Next](#)

English (United States) ▼ [Help](#) [Privacy](#) [Terms](#)

6.8 Home Page – 1:



અભિવ્યક્તિ ▼

અભિવ્યક્તિ પર શોધો...

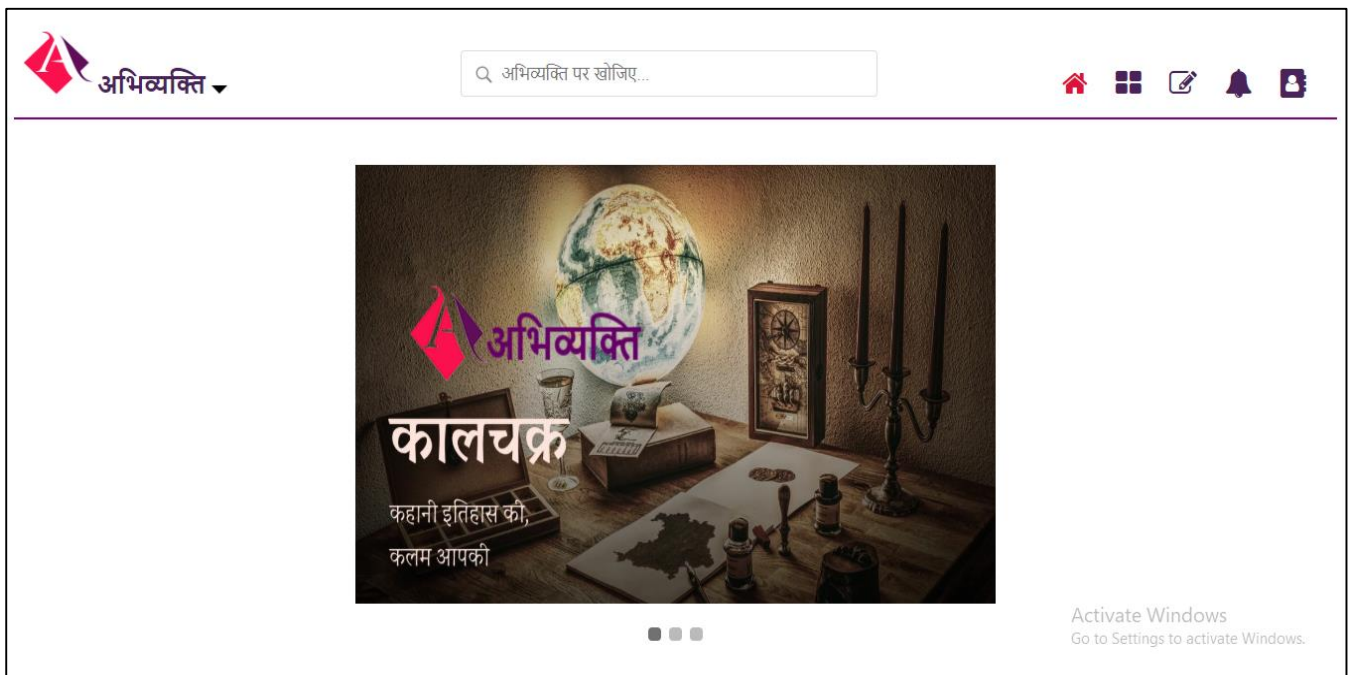
વાર્તા મહોત્સવ

ઉપાડો તમારી કલમ, કાલણકે અહીં વાચક બને છે લેખક...

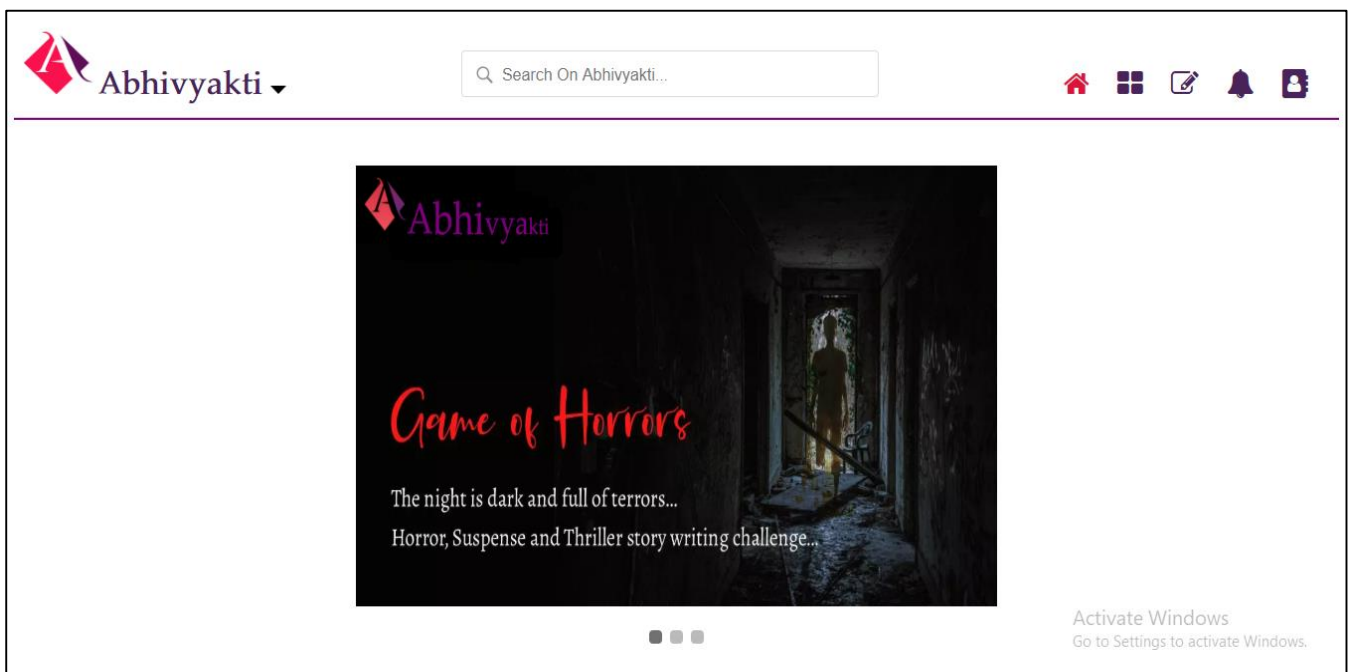
અભિવ્યક્તિ ...પ્રસ્તુતિ વિચારોની...

Activate Windows
Go to Settings to activate Windows.


6.9 Home Page – 2:
















6.10 Home Page – 3:




6.11 Categories – 1:







અભિવ્યક્તિ ▾















 <p>સાહસ કથા</p>	 <p>નાટક રચના</p>	 <p>નવલકથા</p>	 <p>માઈક્રોફિક્સન</p>
 <p>લઘુકથાઓ</p>	 <p>ફિલ્મ અને પુસ્તક રીવ્યુ</p>	 <p>સંસ્મરણ</p>	 <p>રસથાળ</p>


6.12 Categories – 2:


અભિવ્યક્તિ ▾













 <p>લેખ</p>	 <p>ફિલ્મ ઓર સંગીત</p>	 <p>ચરિત્ર લેખન</p>	 <p>યાત્રા - વૃત્તાંત</p>
 <p>આધ્યાત્મિક કહાનિયાં</p>	 <p>સામાજિક કહાનિયાં</p>	 <p>નિબંધ</p>	 <p>ગણલ</p>

6.13 Categories – 3:


 Abhivyakti ▾

Q Search On Abhivyakti...







Romantic Stories




Suspense & Thriller




Science Fiction




Horror Stories




Funny Stories



Child Literature




Woman Special








Activate Windows
Go to Settings to activate Windows.
Poetry

6.14 Write – 1:


 અભિવ્યક્તિ ▾

Q અભિવ્યક્તિ પર શોધો...




વાર્તા, કવિતા, લેખ, પુસ્તક, વગેરે સ્વયં પ્રકાશિત કરો...


પ્રકાશિત કરો...




વાર્તા મહોત્સવ
ઉપાડો તમારી કવમ, કાલ્પકે અહીં વાંચક બને છે લેખક...

 અભિવ્યક્તિ

...પ્રસ્તુતિ વિચારોની...




ઓડિયો - વિડિઓ કૃતિ અહીંથી પ્રકાશિત કરો...








Activate Windows
Go to Settings to activate Windows.

6.15 Write – 2:


 अभिव्यक्ति ▾

Q अभिव्यक्ति पर खोजिए...




कहानियाँ, कविताएँ, लेख, किताबें, आदि स्व-प्रकाशित कीजिए...


प्रकाशित करें








ऑडियो - वीडियो कृति यहाँ से प्रकाशित करें...



6.16 Write – 3:


 Abhivyakti ▾

Q Search On Abhivyakti...




Self - Publish Stories, Poems, Articles, Books, Etc ...

Publish Now...



From Here, Publish Audio - Video Contents...



6.17 Update – 1:

 અભિવ્યક્તિ ▾

અભિવ્યક્તિ પર શોધો...





મધુબેન ગુસાણી એ કૃતિ કનૈયા પ્રકાશિત કરી છે...
[2020-04-18]



MANSI GUSANI આપને ફોલો કરી રહ્યા છે...
[2020-04-18]



દર્શના ગુસાણી એ આપની કૃતિ **Chaha Hai** પર પ્રતિભાવ આપ્યો છે...
[2020-04-17]



દર્શના ગુસાણી એ આપની કૃતિ **The Bull** પર પ્રતિભાવ આપ્યો છે...
[2020-04-17]

Activate Windows
Go to Settings to activate Windows



6.18 Update – 2:

 અભિવ્યક્તિ ▾

અભિવ્યક્તિ પર શોધો...





મધુબેન ગુસાણી ને અપની કૃતિ કનૈયા કો અભિવ્યક્તિ પર પ્રકાશિત કિયા હૈં...
[2020-04-18]



MANSI GUSANI આપકા અનુસરણ કર રહેં હૈં...
[2020-04-18]



દર્શના ગુસાણી ને આપકી કૃતિ **Chaha Hai** પર ટિપ્પણી દી હૈં...
[2020-04-17]




દર્શના ગુસાણી ને આપકી કૃતિ **The Bull** પર ટિપ્પણી દી હૈં...
[2020-04-17]






Activate Windows
Go to Settings to activate Windows






6.19 Update – 3:



 Abhivyakti ▾



Q Search On Abhivyakti...



**Madhuben Gusani Has Published KANAIYA On Abhivyakti...**
[2020-04-18]


**MANSI GUSANI Is Following You...**
[2020-04-18]

**Darshana Gusani Has Given Review On Your Content : CHAHA HAL...**
[2020-04-17]






**Darshana Gusani Has Given Review On Your Content : THE BULL...**
[2020-04-17]


Activate Windows
Go to Settings to activate Windows.

6.20 User Profile – 1:


 અભિવ્યક્તિ ▾


Q અભિવ્યક્તિ પર શોધો...






માનસી ગુસાણી
પ્રતિભાવ રિપોર્ટ


પ્રકાશિત રચનાઓ વાર્તાઓ ફોલોઅર્સ ફોલોઈંગ


**પ્રેમ**
2020-04-19
અપ્રકાશિત કરો

**વૈષ્ણવ જન**
2020-04-18
અપ્રકાશિત કરો

**માઈ**
2020-04-18
અપ્રકાશિત કરો


**Mere Khwab**
2020-04-18
અપ્રકાશિત કરો

**Two Goats**
2020-04-18
અપ્રકાશિત કરો

**પ્રેમ પથ**
2020-04-18
અપ્રકાશિત કરો






Activate Windows
Go to Settings to activate Windows.


6.21 User Profile – 2:



अभिव्यक्ति


अभिव्यक्ति पर खोजिए...



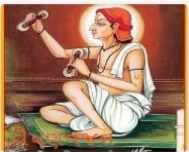


मानसी गुसाणी
समीक्षा रिपोर्ट


प्रकाशित रचनाएँ लाइब्रेरी फ़ोलोअर्स फ़ोलोइंग




प्रेम
2020-04-19
अप्रकाशित कीजिए




वैष्णव जन
2020-04-18
अप्रकाशित कीजिए




माँ
2020-04-18
अप्रकाशित कीजिए



Mere Khwab
2020-04-18
अप्रकाशित कीजिए

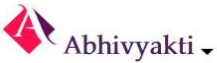


Two Goats
2020-04-18
अप्रकाशित कीजिए








प्रेम पथ
2020-04-18
अप्रकाशित कीजिए


6.22 User Profile – 3:



Abhivyakti


Search On Abhivyakti...



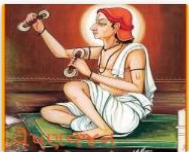


Mansi Gusani
Review Report


Published Content Library Followers Following




PREM
2020-04-19
Unpublish




VAISHNAV JAN
2020-04-18
Unpublish




MAA
2020-04-18
Unpublish



MERE KHWAB
2020-04-18
Unpublish




TWO GOATS
2020-04-18
Unpublish









PREM PATH
2020-04-18
Unpublish

6.23 Library – 1:


 અભિવ્યક્તિ


અભિવ્યક્તિ પર શોધો...






માનસી ગુસાણી
પ્રતિભાવ રિપોર્ટ


પ્રકાશિત રચનાઓ લાઈબ્રેરી ફોલોઅર્સ ફોલોઈંગ



નિરાધાર
MANSI GUSANI
લાઈબ્રેરીમાંથી દૂર કરો


જિંદગી
MANSI GUSANI
લાઈબ્રેરીમાંથી દૂર કરો



સત્ય
MANSI GUSANI
લાઈબ્રેરીમાંથી દૂર કરો


એક ચા
MANSI GUSANI
લાઈબ્રેરીમાંથી દૂર કરો







બહેતી હવા
MANSI GUSANI
લાઈબ્રેરીમાંથી દૂર કરો



તેરે સંગ યારા
MANSI GUSANI
લાઈબ્રેરીમાંથી દૂર કરો

6.24 Library – 2:


 અભિવ્યક્તિ


અભિવ્યક્તિ પર શોધો...






માનસી ગુસાણી
સમીક્ષા રિપોર્ટ


પ્રકાશિત રચનાઓ લાઈબ્રેરી ફોલોઅર્સ ફોલોઈંગ



નિરાધાર
MANSI GUSANI
લાઈબ્રેરીમાંથી દૂર કરો


જિંદગી
MANSI GUSANI
લાઈબ્રેરીમાંથી દૂર કરો



સત્ય
MANSI GUSANI
લાઈબ્રેરીમાંથી દૂર કરો


એક ચા
MANSI GUSANI
લાઈબ્રેરીમાંથી દૂર કરો







બહેતી હવા
MANSI GUSANI
લાઈબ્રેરીમાંથી દૂર કરો



તેરે સંગ યારા
MANSI GUSANI
લાઈબ્રેરીમાંથી દૂર કરો

6.25 Library – 3:


 Abhivyakti


Q Search On Abhivyakti...






Mansi Gusani
Review Report


Published Content Library Followers Following



NIRADHAR
MANSI GUSANI
[Remove From Library](#)


JINDGI
MANSI GUSANI
[Remove From Library](#)



SATY
MANSI GUSANI
[Remove From Library](#)


EK CHA
MANSI GUSANI
[Remove From Library](#)







BHETI HAVA
MANSI GUSANI
[Remove From Library](#)



TERE SANG YARA
Ayushi Gusani
[Remove From Library](#)

6.26 Followers – 1:


 અભિવ્યક્તિ


Q અભિવ્યક્તિ પર શોધો...






માનસી ગુસાણી
પ્રતિભાવ રિપોર્ટ

પ્રકાશિત રચનાઓ લાઈબ્રેરી ફોલોઅર્સ ફોલોઈંગ


MANSI GUSANI
[અનફોલો](#)



દર્શના ગુસાણી
[અનફોલો](#)


આયુષી ગુસાણી
[અનફોલો](#)







મધુબેન ગુસાણી
[અનફોલો](#)


Activate Windows
Go to Settings to activate Windows.

6.27 Followers – 2:


 अभिव्यक्ति


Q अभिव्यक्ति पर खोजिए...






मानसी गुसाणी
समीक्षा रिपोर्ट

प्रकाशित रचनाएँ लाइब्रेरी फ़ोलोअर्स फ़ोलोइंग


MANSI GUSANI
अनफ़ॉलो



दर्शना गुसाणी
अनफ़ॉलो


आयुषी गुसाणी
अनफ़ॉलो







मधुबेन गुसाणी
अनफ़ॉलो


Activate Windows
Go to Settings to activate Windows.

6.28 Followers – 3:


 Abhivyakti


Q Search On Abhivyakti...






Mansi Gusani
Review Report

Published Content Library **Followers** Following


MANSI GUSANI
Unfollow



Darshana Gusani
Unfollow


Ayushi Gusani
Unfollow







Madhuben Gusani
Unfollow


Activate Windows
Go to Settings to activate Windows.

6.29 Following – 1:


 અભિવ્યક્તિ


અભિવ્યક્તિ પર શોધો...






માનસી ગુસાણી
પ્રતિભાવ રિપોર્ટ

પ્રકાશિત રચનાઓ લાઈબ્રેરી ફોલોઅર્સ ફોલોઈંગ


દર્શના ગુસાણી
અનફોલો



મધુબેન ગુસાણી
અનફોલો


MANSI GUSANI
અનફોલો







આયુષી ગુસાણી
અનફોલો


Activate Windows
Go to Settings to activate Windows.

6.30 Following – 2:


 અભિવ્યક્તિ


અભિવ્યક્તિ પર શોધો...






માનસી ગુસાણી
સમીક્ષા રિપોર્ટ

પ્રકાશિત રચનાઈ લાઈબ્રેરી ફોલોઅર્સ ફોલોઈંગ


દર્શના ગુસાણી
અનફોલો



મધુબેન ગુસાણી
અનફોલો


MANSI GUSANI
અનફોલો







આયુષી ગુસાણી
અનફોલો


Activate Windows
Go to Settings to activate Windows.

6.31 Following – 3:


 Abhivyakti ▾


Q Search On Abhivyakti...






Mansi Gusani
Review Report

Published Content Library Followers **Following**


Darshana Gusani
Unfollow


Madhuben Gusani
Unfollow


MANSI GUSANI
Unfollow


Ayushi Gusani
Unfollow

Activate Windows
Go to Settings to activate Windows.

6.32 Review Report – 1:

 અભિવ્યક્તિ ▾

Q અભિવ્યક્તિ પર શોધો...



પ્રતિભાવ રિપોર્ટ


રેટિંગ અને પ્રતિભાવો મળ્યા 5

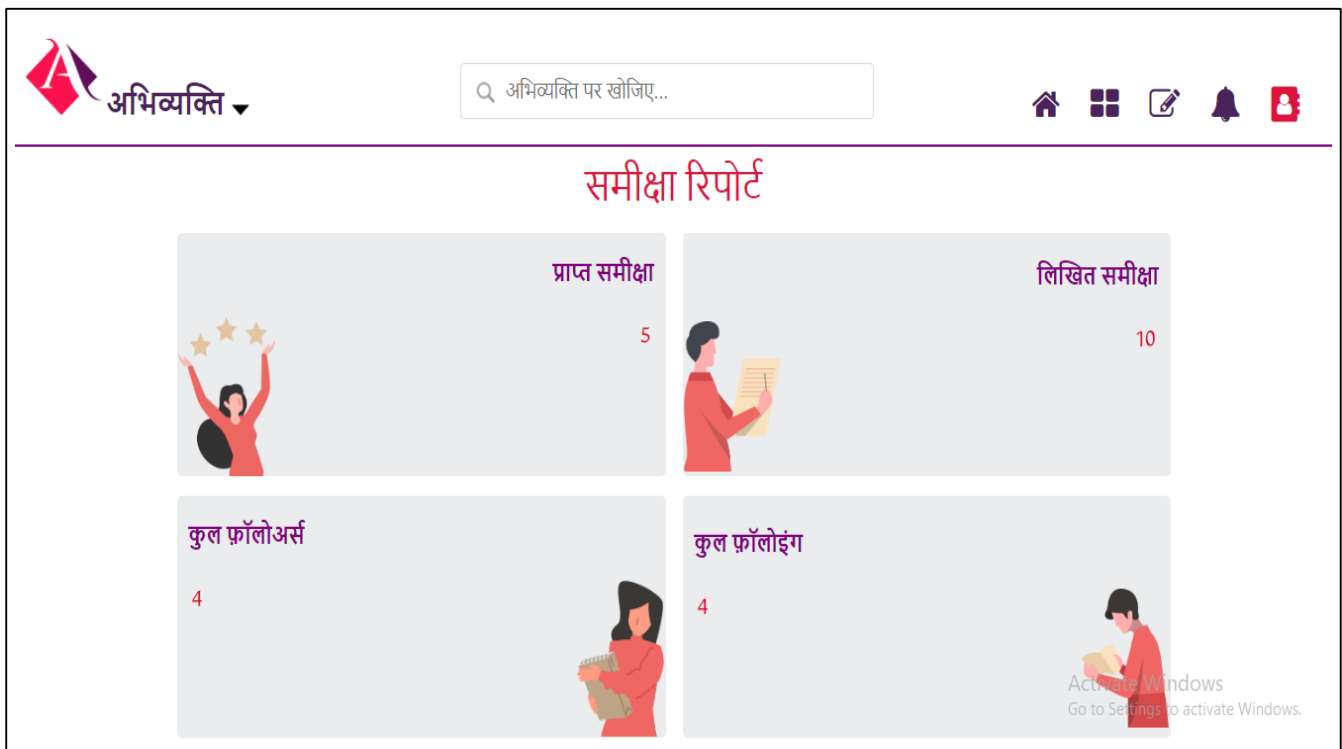

રેટિંગ અને પ્રતિભાવો આપ્યા 10


કુલ ફોલોઅર્સ 4

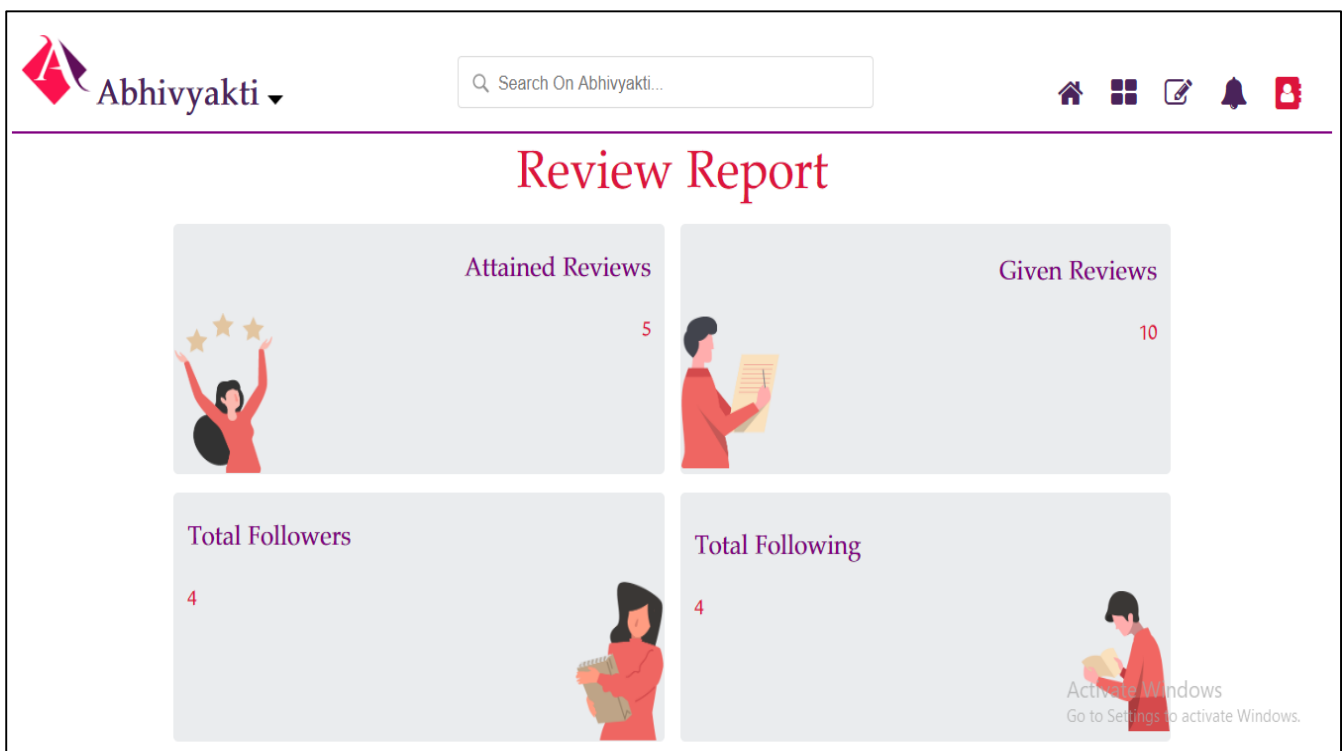

કુલ ફોલોઈંગ 4

Activate Windows
Go to Settings to activate Windows.

6.33 Review Report – 2:



6.34 Review Report – 3:



Chapter 7

SOURCE CODE

➤ database.php:

```
<?php

define('DB_HOST', 'localhost');
define('DB_USERNAME', 'root');
define('DB_PASSWORD', '');
define('DB_NAME', 'mysql');
define('DB_USER_TBL', 'users');

define('GOOGLE_CLIENT_ID', '');
define('GOOGLE_CLIENT_SECRET', '');
define('GOOGLE_REDIRECT_URL', 'http://localhost:8000/Pictures');

require_once 'google-api-php-client/src/Google_Client.php';
require_once 'google-api-php-client/src/contrib/Google_Oauth2Service.php';

$gClient = new Google_Client();
$gClient->setApplicationName('Abhivyakti');
$gClient->setClientId(GOOGLE_CLIENT_ID);
$gClient->setClientSecret(GOOGLE_CLIENT_SECRET);
$gClient->setRedirectUri(GOOGLE_REDIRECT_URL);
$google_oauthV2 = new Google_Oauth2Service($gClient);

?>
```

➤ **user_class.php:**

```
<?php
require_once 'database.php';
class User
{
    private $dbHost    = DB_HOST;
    private $dbUsername = DB_USERNAME;
    private $dbPassword = DB_PASSWORD;
    private $dbName     = DB_NAME;
    private $userTbl    = DB_USER_TBL;
    function __construct()
    {
        if(!isset($this->db))
        {
            $conn = new mysqli($this->dbHost, $this->dbUsername, $this->dbPassword,
            $this->dbName);
            if($conn->connect_error)
            {
                die("Failed to connect with MySQL: " . $conn->connect_error);
            }
            else
            {
                $this->db = $conn;
            }
        }
    }
    function checkUser($userData = array())
    {
        if(!empty($userData))
```

```

{
$checkQuery = "SELECT * FROM ".$this->userTbl." WHERE oauth_provider
=      '". $userData['oauth_provider']."'      AND      oauth_uid      =
      '". $userData['oauth_uid']."'";
$checkResult = $this->db->query($checkQuery);
if($checkResult->num_rows > 0)
{
$query      =      "UPDATE      ".$this->userTbl."      SET      first_name      =
      '". $userData['first_name']."' , last_name = '". $userData['last_name']."' , email =
      '". $userData['email']."' , picture = '". $userData['picture']."' , modified = NOW()
WHERE oauth_provider = '". $userData['oauth_provider']."' AND oauth_uid =
      '". $userData['oauth_uid']."'";
$update      = $this->db->query($query);
}
else
{
$query      =      "INSERT INTO ".$this->userTbl." SET oauth_provider      =
      '". $userData['oauth_provider']."' , oauth_uid      =      '". $userData['oauth_uid']."' ,
first_name      =      '". $userData['first_name']."' ,      last_name      =
      '". $userData['last_name']."' , email      =      '". $userData['email']."' , picture      =
      '". $userData['picture']."' , created = NOW(), modified = NOW()";
$insert      = $this->db->query($query);
}
$result      = $this->db->query($checkQuery);
$userData      = $result->fetch_assoc();
}
return $userData;
}
}      ?>

```

➤ index.php:

```
<?php
session_start();
require_once 'database.php';
require_once 'user_class.php';
?>

<?php
if(isset($_GET['code']))
{
    $gClient->authenticate($_GET['code']);
    $_SESSION['token'] = $gClient->getAccessToken();
    header('Location: '. filter_var(REDIRECT_URL_1,FLTER_SANITIZE_URL));
}
if(isset($_SESSION['token']))
    $gClient->setAccessToken($_SESSION['token']);
if($gClient->getAccessToken())
{
    $gpUserProfile = $google_oauthV2->userinfo->get();
    $user = new User();
    $gpUserData = array();
    $gpUserData['oauth_uid'] =
    !empty($gpUserProfile['id'])?$gpUserProfile['id']:";
    $gpUserData['first_name'] = !empty($gpUserProfile['given_name'])?
    strtoupper($gpUserProfile['given_name']):";
    $gpUserData['last_name'] = !empty($gpUserProfile['family_name'])?
    strtoupper($gpUserProfile['family_name']):";
    $gpUserData['email']=empty($gpUserProfile['email'])?$gpUserProfile['email']:"
    ;
    $gpUserData['picture']=!empty($gpUserProfile['picture'])?
```

```

$gpUserProfile['picture']:";
$gpUserData['oauth_provider'] = 'GOOGLE';
$userData = $user->checkUser($gpUserData);
$_SESSION['userData'] = $userData;
$conn=mysqli_connect("localhost","root","");
$db=mysqli_select_db($conn,"mysql");
$checkResult1=mysqli_query($conn,"select * from profile where
oauth_provider = '$userData[oauth_provider]' and oauth_uid =
'$userData[oauth_uid]'");
$checkResult2=mysqli_fetch_array($checkResult1,MYSQLI_ASSOC);
if($checkResult2['oauth_provider']==$userData['oauth_provider']      &&
$checkResult2['oauth_uid']==$userData['oauth_uid'])
{
$result=mysqli_query($conn,"update profile set
fname='$userData[first_name]',lname='$userData[last_name]',email='$userData
[email]' modified = NOW() where oauth_provider =
'$userData[oauth_provider]' and oauth_uid = '$userData[oauth_uid]'");
}
else
{
$result=mysqli_query($conn,"insert into profile
(pid,fnameg,fname,lnameg,lname,bdate,email,phone,oauth_provider,oauth_uid,i
mg)
values('$userData[first_name]','$userData[first_name]','$userData[last_name]',
'$userData[last_name]',','$userData[email]',','$userData[oauth_provider]','$user
Data[oauth_uid]',")");
}
if(!empty($userData))
{

```

```

header("Location:index1.php");
}
else
{
$output = '<h1 style="color:red"><center><br><br><br>Some Problem
Occurred, Please Try Again.</center></h1>';
}
}
else
{
$authUrl = $gClient->createAuthUrl();
$output='<a href="'.filter_var($authUrl, FILTER_SANITIZE_URL)."'>Google
Sign In / ગૂગલ સાઈન ઈન</a>';
}
?>
<html>
<head>
<meta charset="utf-8">
<meta name="viewport" content="width=device-width,initial-scale=1">
<link rel="stylesheet" href="style.css">
<link rel="stylesheet" href="style1.css">
<link rel="stylesheet" href="random_quotes.css" type="text/css">
<link rel="stylesheet" href="path/to/font-awesome/css/font-awesome.min.css">
<link href="https://fonts.googleapis.com/css?family=Ubuntu" rel="stylesheet">
<script src="show_random_quotes.js"></script>
<script src="https://ajax.googleapis.com/ajax/libs/jquery/3.1.0/jquery.min.js">
</script>
<style>
*{box-sizing: border-box}

```



```
body
{
font-family: Verdana,sans-serif;
}
.mySlides
{
display: none
}
.slideshow-container
{
width: 1200px;
position: relative;
margin: auto;
}
/* The dots/bullets/indicators */
.dot
{
cursor: pointer;
height: 13px;
width: 13px;
margin: 0 2px;
background-color: #dc143c;
border-radius: 30%;
display: inline-block;
transition: background-color 0.6s ease;
}
.active,.dot:hover
{
background-color: purple;
```

```

}
/* Fading animation */
.fade
{
-webkit-animation-name: fade;
-webkit-animation-duration: 2s;
animation-name: fade;
animation-duration: 2s;
}
</style>
</head>
<body background="Feather.jpg">
<center>
<div class="slideshow-container">
<div class="mySlides fade">
<table cellpadding="32">
<tr>
<td>

</td>
<td>
<div class="main">
<table cellpadding="64">
<tr>
<td>
<div class="main1">
<center>
<br><br> <font face="Yamuna" size="7" color="purple">ସାଈନ ଈନ
</font><br><br>

```

...આપને ગમતા લેખક અને
કવિને ફોલો કરો,

પ્રતિભાવ
આપો

અને

પોતાની લાઈબ્રેરી
બનાવો...

</center>

</div>

</td>

</tr>

</table>

</div>

</td>

</tr>

</table>

</div>

<div class="mySlides fade">

<table cellpadding="32">

<tr>

<td>

</td>

<td>

<div class="main">

<table cellpadding="64">

<tr>

<td>

```

<div class="main1">
<center>
<br><br>
<font face="Yamuna" size="7" color="purple">Sign In</font><br><br><br>
<font face="Yamuna" size="4" color="#dc143c">To Follow Your Favourite
Authors And Poet,</font><br><br>
<font face="Yamuna" size="4" color="purple">To Review The
Contents</font><br><br>
<font face="Yamuna" size="4" color="#dc143c">And</font><br><br>
<font face="Yamuna" size="4" color="purple">Create Your Own
Library...</font>
</center>
</div>
</td>
</tr>
</table>
</div>
</td>
</tr>
</table>
</div>
</div>
<br><br><br><br>
<div>
<span class="dot" onclick="currentSlide(1)"></span>
<span class="dot" onclick="currentSlide(2)"></span>
</div>
<script>
var slideIndex = 0;

```

```
showSlides();
var slides,dots;
function showSlides()
{
var i;
slides = document.getElementsByClassName("mySlides");
dots = document.getElementsByClassName("dot");
for (i = 0; i < slides.length; i++)
{
slides[i].style.display = "none";
}
slideIndex++;
if (slideIndex > slides.length)
{
slideIndex = 1
}
for (i = 0; i < dots.length; i++)
{
dots[i].className = dots[i].className.replace("active","");
}
slides[slideIndex-1].style.display = "block";
dots[slideIndex-1].className += " active";
setTimeout(showSlides, 4000);
}
function currentSlide(index)
{
if (index > slides.length)
{
index = 1
```

```

}
else if(index < 1)
{
index = slides.length
}
for (i = 0; i < slides.length; i++)
{
slides[i].style.display = "none";
}
for (i = 0; i < dots.length; i++)
{
dots[i].className = dots[i].className.replace("active","");
}
slides[index-1].style.display = "block";
dots[index-1].className += " active";
}
</script>
</center>
<br>
<p align="center">
<span class=quote-container>
<span      class=quote-body><font          face="Yamuna"           size="6"
color="#dc143c">"બુશી = વસ્તુઓ ÷ ઇચ્છાઓ"</font></span>
<span      class=quote-author><font          face="Yamuna"           size="6"
color="Purple">&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&— જય પરીખ</font></span>
</span>
<span class=quote-container>
<span class=quote-body><font face="Yamuna" size="5" color="#dc143c">"At

```

The End Of The Day... All You Need Is Clean Heart & Placid Mind..."

 - JAY PARIKH

"...તારું જો કશુંયે ના હોય તો છોડીને આવ તું, તારું જો બધુંયે હોય તો છોડી બતાવ તું..."

 - રાજેશ વ્યાસ, 'મિસ્કીન'

"Changes Always Negotiating All Over... But Acceptance Is Only The Way..."

 - JAY PARIKH

"કળા એટલે પ્રત્યેક ચીજને, એટલે કે વિચારને, વાણીને, વર્તનને તેના યથાયોગ્ય સ્થાને મૂકવી."

 - જે કૃષ્ણમૂર્તિ

"Be

The Change, That You Wish To See In The World."

 - MAHATMA GANDHIJI

મને તમે ઉગારો એવી મારી પ્રાર્થના નથી, પણ હું તરી શકું એટલું બળ મને આપજો.

 - રવિન્દ્રનાથ ટાગોર

"The Powers Of The Mind Are Like The Rays Of The Sun, When They Are Concentrated; They Illumine."

 — SWAMI VIVEKANAND

વિચાર ગમે તેટલો જાગૃત અને ઊંચો હોય; પણ જ્યાં સુધી કાર્યાન્વિત ન થાય, ત્યાં સુધી એની કોઈ જ કિંમત નથી."

 - ગાંધીજી

"Success Is When; Your Signature Becomes Your

Autograph."

<font face="Yamuna" size="5"
color="Purple"> - DR APJ ABDUL KALAM

</p>

<script>

\$(function()

{

showRandomQuotes();

})

</script>

Google Sign In / ગૂગલ સાઈન ઈન

<div>

<?php

echo \$output;

?>

</div>

</body>

</html>

Chapter 8

CONCLUSION

Here by, I declare my Software Project titled “ABHIVYAKTI WEBSITE” complete. I assure to have prepared this project completely by myself without any kind of duplicity and/or copying and material. Hope the efforts put by me is useful.

“I have tried my best for developing this website for user’s convenience and easiness...”

Chapter 9

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9.2 Offline References:

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