

NEWS TRACKER APPLICATION**1. INTRODUCTION****1.1 Project Overview**

Newspaper is one of the most popular and required assets of our daily lives. And, in today's hectic world, reading newspaper has become one of the traditional ways of reading the news. With the news being created every minute and relayed through TV, radio and internet, the updated news is already old by the next morning. And, that's why newspaper and magazine publishers are struggling to keep-up with the pace. Change is needed and publishers must embrace mobile.

Today, the publishing industry is facing such a threat when it comes to newspaper publishing and sales. So, [magazine and newspaper](#) lovers are moving towards reading news on mobiles and tablets. The revenue model of the online apps are quite simple and rewarding. They run ads and generate a good amount of money.

1.2 Purpose

In this fast moving world where people find little time to spend with their own family, it is difficult to find time to read newspaper and stay updated with the current affairs. Reading newspaper might sometimes be time taking considering the size of the article. Sometimes people give the article a skip due to lethargy if it is too long. Information through listening and visuals is quickly perceived compared to reading. To make things easier, the NewsApp android application can be used to scan the headlines from the newspaper and fetch relevant videos from the world wide web.

2. LITERATURE SURVEY**2.1 Existing problem**

There are many open research challenges related to online news data mining. Some examples surveyed in include automated content extraction from the news websites, topic detection and tracking, clustering of related news items, and news summarization. All these challenges are further compounded when one considers that online news sources are multilingual, and therefore elements of automated translation and corpus alignment may be required. All these challenges are further compounded when one considers that online news sources are multilingual, and therefore elements of automated translation and corpus alignment may be required. These individual challenges are all combined into one in the task of news aggregation [9], or automatically collecting articles from multiple sources and clustering the related ones under a single headline. News aggregate sites are of critical importance however; as the PEW survey noted, they are the single most popular source of online news.

2.2 References

Bologna, C. (2019, October 31). Why some people with anxiety love watching horror movies. HuffPost. https://www.huffpost.com/entry/anxiety-love-watching-horror-movies_1_5d277587e4b02a5a5d57b59e

Roberts, N. (2020, June 10). Trayvon Martin's mother, Sybrina Fulton, qualifies to run for elected office. BET News. <https://www.bet.com/news/national/2020/06/10/trayvon-martin-mother-sybrina-fulton-qualifies-for-office-florid.html>

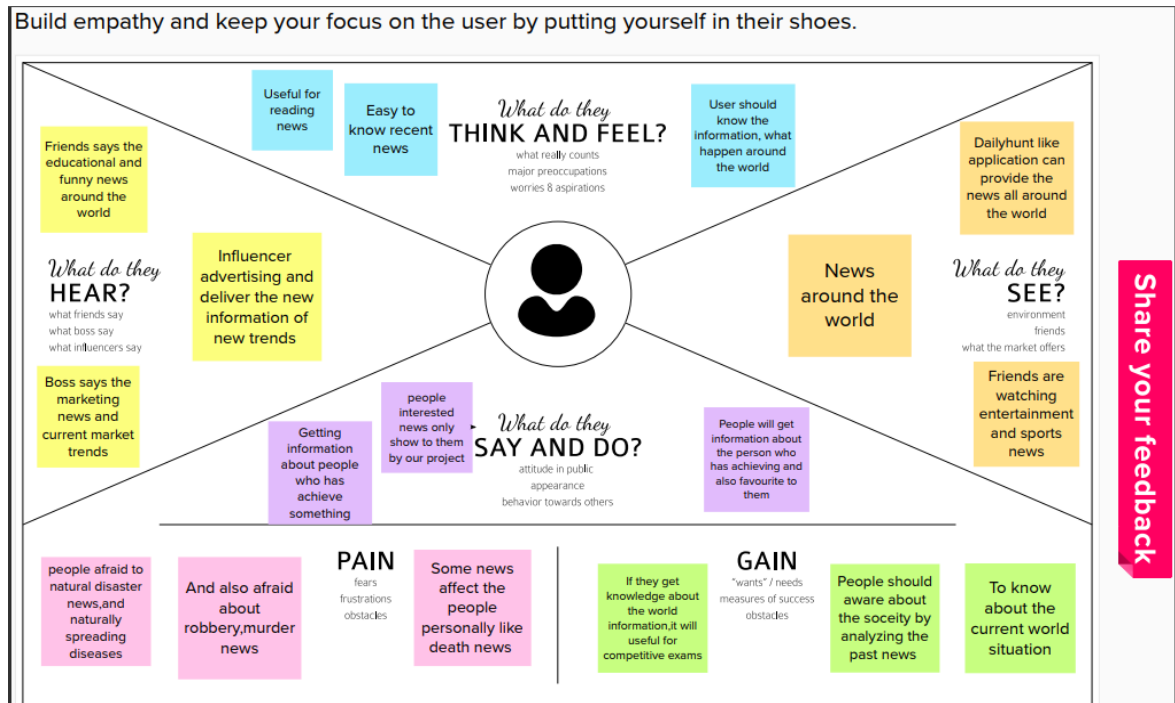
Toner, K. (2020, September 24). When Covid-19 hit, he turned his newspaper route into a lifeline for senior citizens. CNN. <https://www.cnn.com/2020/06/04/us/coronavirus-newspaper-deliveryman-groceries-senior-citizens-cnnheroes-trnd/index.html>

2.3 Problem Statement Definition

Nowadays, People are busy in their schedule and working, they do not have time to read the newspapers and articles. Even they don't have time to see the news applications. Because the news application shows the lot of news that is not relevant to the user rather than what they need. so we need to fulfill the user need in that particular stuff by providing the useful headlines and important news in the application to the user. There are multiple news-sharing apps used by a single user and are often spammed with notifications. There is also a lot of fake news which gets shared. A news-sharing app wants to help users find relevant and important news easily every day and also understand explicitly that the news is not fake but from proper sources.

3. IDEATION & PROPOSED SOLUTION

3.1 Empathy Map Canvas



3.2 Ideation & Brainstorming

Brainstorm

Write down any ideas that come to mind that address your problem statement.

🕒 10 minutes

TIP

You can select a sticky note and hit the pencil [switch to sketch] icon to start drawing!

Person 1	Person 2	Person 3	Person 4
To make simple application	Popular news only shown to the user	There is voice option to search their news	Report option for sensored news
Notify people with what news they need	Favourites news button is added on the app	Not recommend button is available for inappropriate news	Timings of updated news for references
After the sign in we need to collect the user interested news details based on survey	Most viewed news are also shown	Topics section	Feasible app
Feeds of news are show to the user	News must be short and more informative	Starred news	Free app
They should like or unlike news through buttons	Filter option available in app	Share the news	Truthful informations
Based on their likes the news will be recommended	User can search through keywords	Follow specific newspapers	More Conviniunt
Multi languages available in one application	Subscribe button available for user to subscribe their favourite topics	Time consuming app	Easy to use
User can switch to other than their favourites	User can comment for news through comment box	Quick updation	GUI
The application must contain user friendly interface		The information have more clarity	Realistic

3.3 Proposed Solution

Project team shall fill the following information in proposed solution template.

S.No.	Parameter	Description
-------	-----------	-------------

1.	Problem Statement (Problem to be solved)	In the busy schedule people are not ready to waste their time on reading the unwanted news.so we gonna create the news application that will shows the important and relevant news to the user with user friendly interface and they are getting quick pick of the day.
2.	Idea / Solution description	We will provide them application with good user interface and ads free and we will show only the important news what they want.
3.	Novelty / Uniqueness	In our application we will provide the like and dislike button for every news if they like particular news click the like button for that or else dislike that. By the statistics of likes and dislikes of the customer we will recommend the news.
4.	Social Impact / Customer Satisfaction	Customer satisfied by reading essential and relevant news for them without wasting so mush of time.
5.	Business Model (Revenue Model)	Revenue is based on how much time customer spending time in our application and didn't get any paid off from advertisement because advertisement is none in our application.
6.	Scalability of the Solution	Best graphical user interface, no buffering of information, low latency, Updating of news very quickly, friendly user interface.

3.4 Problem Solution fit

Define CS, fit into CC	1. CUSTOMER SEGMENT(S) Who is your customer? I.e. Businessman, Entrepreneur, Normal people, and whoever read the news daily all of them are our customer. CS	6. CUSTOMER CONSTRAINTS What constraints prevent your customers from taking action or limit their choices of solutions? I.e. Subscription fee, There is no apps for their needs in online platform. CC	5. AVAILABLE SOLUTIONS Which solutions are available to the customers when they face the problem or need to get the job done? What have they tried in the past? What pros & cons do these solutions have? I.e. They need a proper app for reading news in efficient manner. Past tried apps has lot of irrelevant ads and news its leads to waste of time of customer. AS	Explore AS, differentiate
	2. JOBS-TO-BE-DONE / PROBLEMS Which jobs-to-be-done (or problems) do you address for your customers? There could be more than one; explore different sides. We need to give the crisp and important news to the customer and help them to read the important news without waste of time rather than reading unwanted news J&P	9. PROBLEM ROOT CAUSE What is the real reason that this problem exists? What is the back RC	7. BEHAVIOUR What does your customer do to address the problem and get the job done? I.e. They report about the unwanted ads, news and notifications and finally we try to fulfill their needs. BE	
Focus on J&P, tap into BE, understand RC	3. TRIGGERS TR What triggers customers to act? I.e. Neighbour or colleague have lot of knowledge about recent important news and current technology it will trigger the user also want to know the essential news with quick peek.	10. YOUR SOLUTION SL Because in their busy schedule they are not ready to waste their time on reading this type of above news, so we gonna create the news application that will shows the important and relevant news to the user with user friendly interface and they are getting quick peek of the day.	8. CHANNELS of BEHAVIOUR CH 8.1 ONLINE What kind of actions do customers take online? They should report about the unwanted ads, news and notifications 8.2 OFFLINE What kind of actions do customers take offline? Avoid reading news in the newspaper	Identify strong
	4. EMOTIONS: BEFORE / AFTER EM How do customers feel when they face a problem or a job and afterwards? I.e. They thought that they don't have knowledge about the recent trends and current affair of the country and what's going around the world.			

4. REQUIREMENT ANALYSIS

4.1 Functional requirement

Following are the functional requirements of the proposed solution.

FR No.	Functional Requirement (Epic)	Sub Requirement (Story / Sub-Task)
FR-1	User Registration	Registration through Form Registration through Gmail Registration through LinkedIn
FR-2	User Confirmation	Confirmation via Email Confirmation via OTP
FR-3	News Reading	Customer are able to read important news through our application
FR-4	Searching	Customer able to search news through search bar

FR-5	Sharing	Share button available in our application, so user can share news to the any social media applications.
FR-6	Like , Comment, Dislike	Customer use the like , dislike and comment button to shoe their reactions

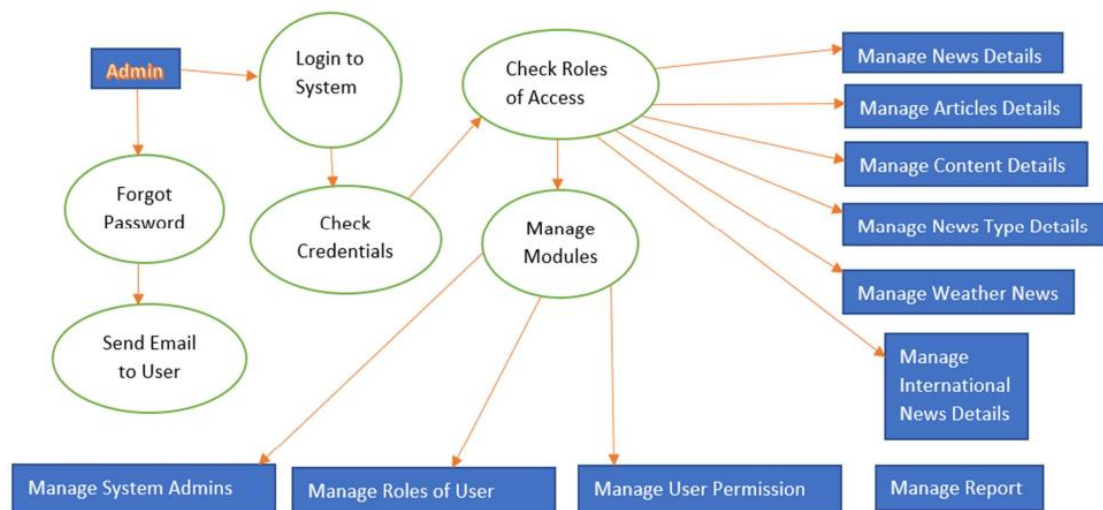
4.2 Non-Functional requirements

Following are the non-functional requirements of the proposed solution.

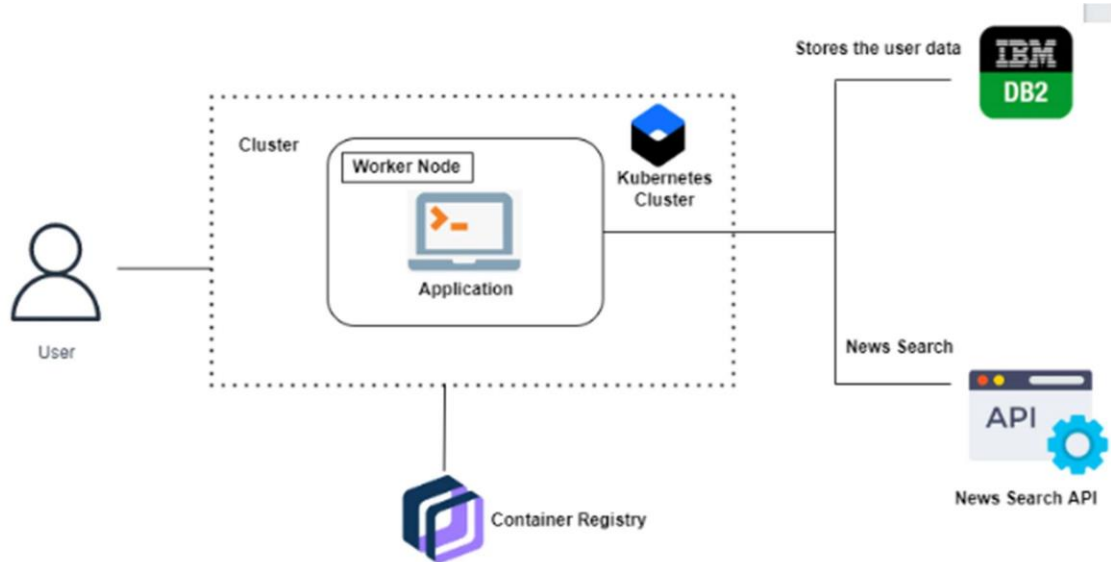
FR No.	Non-Functional Requirement	Description
NFR-1	Usability	User can access the application through the internet
NFR-2	Security	We provide high end security to the application
NFR-3	Reliability	Application is more reliable ,the android and ios user can use this application
NFR-4	Performance	Better performance than existing applications
NFR-5	Availability	Available at all time
NFR-6	Scalability	Users are scalable to install and uninstall the application

5. PROJECT DESIGN

5.1 Data Flow Diagrams



5.2 Solution & Technical Architecture



5.3 User Stories

User Type	Functional Requirement (Epic)	User Story Number	User Story / Task	Acceptance criteria	Priority	Release
Customer (Mobile user)	Registration	USN-1	As a user, I can register for the application by entering my email, password, and confirming my password.	I can access my account / dashboard	High	Sprint-1
		USN-2	As a user, I will receive confirmation email once I have registered for the application	I can receive confirmation email & click confirm	High	Sprint-1
		USN-3	As a user, I can register for the application through Facebook	I can register & access the dashboard with Facebook Login	Low	Sprint-2
		USN-4	As a user, I can register for the application through Gmail		Medium	Sprint-1
	Login	USN-5	As a user, I can log into the application by entering email & password		High	Sprint-1
	Dashboard					
Customer (Web user)						
Customer Care Executive						
Administrator						

6. PROJECT PLANNING & SCHEDULING

6.1 Sprint Planning & Estimation

S.NO	ACTIVITY TITLE	ACTIVITY DESCRIPTION	DURATION
1	Understanding the project	Assign the team members after that create repository in the GitHub and then assign task to each member and guide them how to access the GitHub while submitting the assignments	1 week
2	Staring The Project	Team Members to Assign All the Tasks Based on Sprints and Work on It Accordingly.	1 week
3	Completing Every Task	Team Leader should ensure that whether every team member have completed the assigned task or not	1 week
4	Stand Up Meetings	Team Lead Must Have a Stand-Up Meeting with The Team and Work on The Updates and Requirement Session	1 week

6.2 Sprint Delivery Schedule

Sprint	Functional Requirement (Epic)	User Story Number	User Story / Task	Story Points	Priority	Team Members
Sprint-1	Registration	USN-1	Creating Login page Creating Registration page	10	High	Ganesh kumar R Alwin A
Sprint-1	Database Connectivity	USN-2	To Store details of the customer Connecting UI with Database	10	Medium	Ganesh kumar R Alwin A Pradeep K
Sprint-2	News Tracker UI	USN-3	Building UI News Tracker Application	10	High	Ganesh kumar R Bharanidharan S
Sprint-2	API	USN-4	Connecting UI with News API, Google News API	10	High	Ganesh kumar R Pradeep K
Sprint-3	SendGrid Integration	USN-5	SendGrid Integration With Python Code	10	Low	Pradeep K Bharanidharan S
Sprint-3	News Reader (Voice)	USN-6	Building Voice Assistant to read the news	10	Medium	Ganesh kumar R
Sprint-4	Containerization	USN-7	Containerizing the app	10	High	Ganesh kumar R
Sprint -4	Upload image and deployment	USN-8	Upload Docker image to the IBM Registry and deploy it in the Kubernetes Cluster	10	High	Alwin A Pradeep K

7. CODING & SOLUTIONING (Explain the features added in the project along with code)

7.1 Feature 1

App.py

```

import os
import re
import ibm_db
conn = ibm_db.connect("DATABASE=bludb;HOSTNAME=b1bc1829-6f45-4cd4-bef4-10cf081900bf.c1ogj3sd0tgtu0lqde00.databases.appdomain.cloud;PORT=32304;SECURITY=SSL;SSLServerCertificate=DigiCertGlobalRootCA.crt;PROTOCOL=TCPIP;UID=vsv60334;PWD=JAWPs1gz8WWAbsMX;", "", "")
from flask import Flask, redirect, render_template, request, session, url_for
app = Flask(__name__)

@app.route("/index")
def index():
    return render_template("index.html")

@app.route("/about")

```

```
def about():
    return render_template("about.html")

@app.route('/blog')
def blog():
    return render_template('blog.html')

# @app.route('/flash')
# def flash():
#     return render_template('flash.html')

@app.route('/categori')
def categori():
    return render_template('categori.html')

@app.route('/contact')
def contact():
    return render_template('contact.html')

@app.route('/details')
def details():
    return render_template('details.html')

@app.route('/elements')
def elements():
    return render_template('elements.html')

@app.route('/latest_news')
def latest_news():
    return render_template('latest_news.html')

@app.route('/main')
def main():
    return render_template('main.html')

@app.route('/single-blog')
def single_blog():
    return render_template('single-blog.html')

@app.route("/")
def navbar():
    return render_template("Nav.html")

@app.route("/signin")
```

```

def signin():
    return render_template("signin.html")

@app.route('/signup')
def signup():
    return render_template('signup.html')

# @app.route('/flash')
# def flash():
#     return render_template('flash.html')
app.secret_key = 'a'
@app.route('/signin', methods=['GET', 'POST'])
def login():
    global userid
    msg = ""

    if request.method == 'POST':
        un = request.form['email']
        pd = request.form['psw']
        print(un, pd)
        sql = "SELECT * FROM USERDATA WHERE EMAIL=? AND PASSWORD=?"
        stmt = ibm_db.prepare(conn, sql)
        ibm_db.bind_param(stmt, 1, un)
        ibm_db.bind_param(stmt, 2, pd)
        ibm_db.execute(stmt)
        account = ibm_db.fetch_assoc(stmt)
        print(account)
        if account:
            session['loggedin'] = True
            session['id'] = account['EMAIL']
            userid = account['EMAIL']
            session['username'] = account['USERNAME']
            msg = 'Logged in successfully !'

            return render_template("index.html")
        else:
            msg = 'Incorrect username / password !'
    return render_template('signin.html', msg=msg)

@app.route('/signup', methods=['POST', 'GET'])
def regis():
    mg = ""
    if request.method == "POST":
        username = request.form['uname']

```

```

register = request.form['rollnumber']
email = request.form['email']
pw = request.form['psw']
sql = 'SELECT * FROM USERDATA WHERE email =?'
stmt = ibm_db.prepare(conn, sql)
ibm_db.bind_param(stmt, 1, email)
ibm_db.execute(stmt)
acnt = ibm_db.fetch_assoc(stmt)
print(acnt)

if acnt:
    mg = 'Account already exists!!'

elif not re.match(r'^[a-zA-Z0-9]+@[a-zA-Z0-9]+\.[a-zA-Z]+$', email):
    mg = 'Please enter the avalid email address'
elif not re.match(r'[A-Za-z0-9]+', username):
    ms = 'name must contain only character and number'
else:
    insert_sql = 'INSERT INTO USERDATA
(USERNAME,ROLLNUMBER,EMAIL,PASSWORD) VALUES (?, ?, ?, ?)'
    pstmt = ibm_db.prepare(conn, insert_sql)
    ibm_db.bind_param(pstmt, 1, username)
    ibm_db.bind_param(pstmt, 2, register)
    ibm_db.bind_param(pstmt, 3, email)
    ibm_db.bind_param(pstmt, 4, pw)
    print(pstmt)
    ibm_db.execute(pstmt)
    mg = 'You have successfully registered click login!'
    return render_template("signin.html", meg=mg)

# elif request.method == 'POST':
#     msg = "fill out the form first!"
#     return render_template("signup.html", meg=msg)

if __name__ == '__main__':
    port = int(os.environ.get('PORT', 5000))
    app.run(port=port, host="0.0.0.0")

```

7.2 Feature 2

Nav.html

```
<!DOCTYPE html>
```

```

<html>
  <head>
    <title>News website</title>
    <link rel="stylesheet"
href="https://cdn.jsdelivr.net/npm/bootstrap@4.0.0/dist/css/bootstrap.min.css" integrity="sha384-
Gn5384xqQ1aoWXA+058RXPxPg6fy4IWvTNh0E263XmFcJlSAwiGgFAW/dAiS6JXm"
crossorigin="anonymous">
    <style>
      body {
        background-image: url('/static/news.jpg');
      }
      .car {
        margin-left: 50%;
        margin-right: 50%;
        width: auto;
      }
    </style>
  </head>

  <body>

    <div class="container">
      <div class="row">
        <div class="col-md-3"></div>

        <div class="col-md-6" class="car">
          <div class="card center" style="width: 25rem; margin-left: 20%; margin-top: 25%;">
            
            <div class="card-body">
              <h5 class="card-title">News Tracker Application</h5>
              <p class="card-text">Ganesh kumar Alwin Pradeep Bharanidharan</p>
              <a href="#" class="btn btn-primary">Home</a>
              <a class="btn btn-success" href="{ { url_for('signup') } }" role="button">Sign up</a>
            </div>
          </div>
        </div>
      </div>
    </div></div><script>
    window.watsonAssistantChatOptions = {
      integrationID: "b90e811d-a310-4d22-8016-dd53790ecd11", // The ID of this integration.
      region: "au-syd", // The region your integration is hosted in.
      serviceInstanceID: "09338708-56da-4cb4-b887-3c865e8bfdde", // The ID of your service instance.
      onLoad: function(instance) { instance.render(); }
    };
    setTimeout(function(){

```

```

const t=document.createElement('script');
t.src="https://web-chat.global.assistant.watson.appdomain.cloud/versions/" +
(window.watsonAssistantChatOptions.clientVersion || 'latest') + "/WatsonAssistantChatEntry.js";
document.head.appendChild(t);
});
</script></body></html>

```

Signin.html

```

<!DOCTYPE html>
<html>
<head>
  <title>Signin page</title>
  <link href="/static/signup.css" rel="stylesheet">
</head><body>

<div id="for">
<form action="/signin" method="post" id="forme" >
  <div class="imgcontainer">
    </div>

  <div class="container">
    <h1>Sign in</h1>
    <label for="email"><b>Email</b></label>
    <input type="text" placeholder="Enter email" name="email" required>

    <label for="psw"><b>Password</b></label>
    <input type="password" placeholder="Enter Password" name="psw" required>

    <button type="submit">sign in</button>
    <label>
      <input type="checkbox" checked="checked" name="remember"> Remember me
    </label>
  </div>

  <div class="container" style="background-color:#f1f1f1">
    <button type="button" class="cancelbtn">Cancel</button>
  </div>
</form></div></body></html>

```

Signup.html

```

<!-- <!DOCTYPE html>
<html>

```

```

<head>
<title>signup page</title>
<link href="/static/signup.css" rel="stylesheet">
</head>
<body>
<div id="form">
<form action="/signup" method="post" style="border: 1px solid #ccc">
  <div class="container-md">
    <h1>Sign Up</h1>
    <hr>
    <label for="uname"><b>Username</b></label>
    <input type="text" placeholder="Enter username" name="uname" required>

    <label for="roll"><b>Roll Number</b></label>
    <input type="text" placeholder="Enter roll number" name="rollnumber" required>

    <label for="email"><b>Email</b></label>
    <input type="text" placeholder="Enter Email" name="email" required>

    <label for="psw"><b>Password</b></label>
    <input type="password" placeholder="Enter Password" name="psw" required>

    <label>
      <input type="checkbox" checked="checked" name="remember" style="margin-bottom: 15px">
Remember me
    </label>

    <div class="clearfix">
      <button type="button" class="cancelbtn">Cancel</button>
      <button type="submit" class="signupbtn">Sign Up</button><br><br>
      <p>Already registered user <a href="{ { url_for('signin') } } ">signin</a></p>
    </div>
  </div>
</form></div></body></html> -->

<html>
<head>
  <title>Sign up</title>
  <link rel="stylesheet" href="https://cdn.jsdelivr.net/npm/bootstrap@4.1.3/dist/css/bootstrap.min.css"
integrity="sha384-
MCw98/SFnGE8fJT3GXwEOngsV7Zt27NXFoaoApmYm81iuXoPkFOJwJ8ERdknLPMO"
crossorigin="anonymous">

```

```
<script src="https://code.jquery.com/jquery-3.3.1.slim.min.js" integrity="sha384-q8i/X+965DzO0rT7abK41JStQIAqVgRVzpbzo5smXKp4YfRvH+8abtTE1Pi6jizo"
crossorigin="anonymous"></script>
<script src="https://cdn.jsdelivr.net/npm/popper.js@1.14.3/dist/umd/popper.min.js"
integrity="sha384-
ZMP7rVo3mIykV+2+9J3UJ46jBk0WLaUAdn689aCwoqbBJiSnjAK/l8WvCWPIpM49"
crossorigin="anonymous"></script>
<script src="https://cdn.jsdelivr.net/npm/bootstrap@4.1.3/dist/js/bootstrap.min.js"
integrity="sha384-
ChfqquxZUCnJSK3+MXmPNlyE6ZbWh2IMqE241rYiqJxyMiZ6OW/JmZQ5stwEULTy"
crossorigin="anonymous"></script>
<style>
form {
margin-top: 5%;
margin-bottom: 10%;
margin-left: 20%;
margin-right: 20%;
padding: 2px;
height: 50%;
width: 50%;

}
body {
background-color: aquamarine;

}

</style>
</head><body>
<div class="for">
<form action="/signup" method="post" >
<h3>Sign up</h3>
<div class="form-group">
<label for="exampleInputEmail1">Username</label>
<input type="username" class="form-control" name="uname" id="exampleInputEmail1" aria-
describedby="emailHelp" placeholder="Enter email">
<small id="emailHelp" class="form-text text-muted">We'll never share your email with anyone
else.</small>
</div>
<div class="form-group">
<label for="exampleInputPassword1">Roll Number</label>
<input type="rollnumber" class="form-control" name="rollnumber" id="exampleInputPassword1"
placeholder="Password">
</div>
```



```

<div class="form-group">
  <label for="exampleInputPassword1">Email</label>
  <input type="email" class="form-control" name="email" id="exampleInputPassword1"
placeholder="Password">
</div>
<div class="form-group">
  <label for="exampleInputPassword1">Password</label>
  <input type="password" class="form-control" name="psw" id="exampleInputPassword1"
placeholder="Password">
</div>
<div class="form-group form-check">
  <input type="checkbox" class="form-check-input" id="exampleCheck1">
  <label class="form-check-label" for="exampleCheck1">Check me out</label>
</div>
<button type="submit" class="btn btn-primary">Submit</button>
<button type="reset" class="btn btn-danger">Cancel</button>
<p>Already registered user? <a href="{ {url_for('signin')}} ">Signin</a></p>
</form></div></body></html>

```

7.3 Database Schema (if Applicable)

USERNAME	ROLLNUMBER	EMAIL	PASSWORD
alwin	2	alwin.it19@mamcet.com	alwin@###
bala	23	bala@123.com	bala123
bha	123	bha@gmail.com	123
bike	7	bike@man.com	bike123
dan	98	han@gmail.com	5674

8. TESTING

8.1 Test Cases

Test case

Test case	feature	component	Test scenario	Expected result	Actual result	status	comments	bug	Executed by
Sign in	Functional	Login page	Verify user can see the sign in option	can visible	Yes visible	pass	successful	-	Dhivya Pradap
Sign up	Functional	Login page	Verify user has the option to sign up	Can visible	Yes visible	pass	Successful	-	Dhivya Pradap
Forgot password	Functional	Login page	Verify user has the option to forgot password	Yes the option is available	Option is available	pass	Successful	-	Gowtham S

Fetch news	Functional	Home page	Verify user can get the news	News will be feed to the app	404 error	Fall	unsuccessful	App integration problem	Hari Boopathy
Types of news available in the fetch news page	Functional	Fetch news	Types of news available	Weather, Sport, Economy.	Hover buttons will be shown.	Yes	successful	-	Karthick R

9. RESULTS

9.1 Performance Metrics

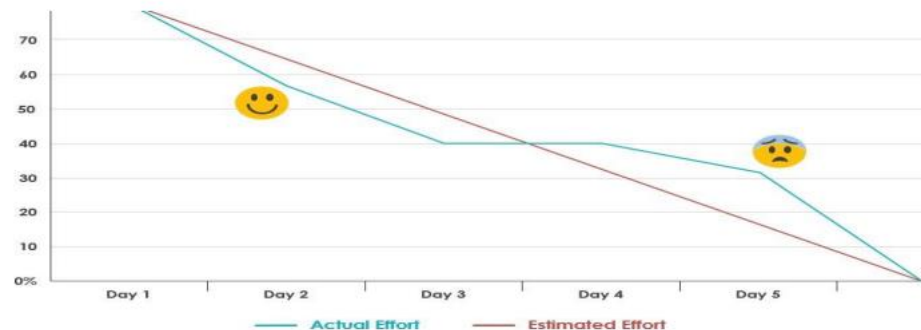
Velocity:

Imagine we have a 10-day sprint duration, and the velocity of the team is 20 (points per sprint). Let's calculate the team's average velocity (AV) per iteration unit (story points per day)

$$AV = \frac{\text{sprint duration}}{\text{velocity}} = \frac{20}{10} = 2$$

Burndown Chart:

A burn down chart is a graphical representation of work left to do versus time. It is often used in agile software development methodologies such as Scrum. However, burn down charts can be applied to any project containing measurable progress over time.



10. ADVANTAGES

- Much more immediate and up to date
- Always have access ie Mobile Phone
- Free
- Can include wider content
- Archive functions

DISADVANTAGES

- Require data/wifi to get online
- Companies not making as much money due to free reading for audiences
- News spreads quicker online - people find out news before they should
- Lose money - can't get people to pay for digital
- Older audiences may not access digital platforms
- Costly to maintain
- Errors stay online FOREVER
- Response to pace = errors in reporting
- Fake News!

11. CONCLUSION

This examines the seeming contradictions of online news and how the online news environment will evolve. It first considers how the news business operates online and how the news is influenced, created, and consumed by Internet audiences. It then looks at audience selectivity and news specialization, the fragmentation of knowledge in the online environment, the concept of information democratization, and how attending to the news affects what people know about public affairs. It also analyzes how the apparent contradictions and conflicts regarding online news relate to some of the most important potential consequences of the evolution of news on the Internet. In particular, it discusses how online news will interact with other social institutions and phenomena. The chapter concludes by assessing the future of online news and the ways in which news may develop online and offline.

12. FUTURE SCOPE

13. APPENDIX Source Code

```
<!doctype html>
<html class="no-js" lang="zxx">
```

```
<head>

  <meta charset="utf-8">
  <meta http-equiv="x-ua-compatible" content="ie=edge">
  <title>News Application </title>
  <meta name="description" content="">
  <meta name="viewport" content="width=device-width, initial-scale=1">
  <link rel="manifest" href="site.webmanifest">
    <link rel="shortcut icon" type="image/x-icon" href="/static/img/favicon.ico">


    <!-- CSS here -->
    <link rel="stylesheet" href="/static/css/bootstrap.min.css">
    <link rel="stylesheet" href="/static/css/owl.carousel.min.css">
    <link rel="stylesheet" href="/static/css/ticker-style.css">
    <link rel="stylesheet" href="/static/css/flaticon.css">
    <link rel="stylesheet" href="/static/css/slicknav.css">
    <link rel="stylesheet" href="/static/css/animate.min.css">
    <link rel="stylesheet" href="/static/css/magnific-popup.css">
    <link rel="stylesheet" href="/static/css/fontawesome-all.min.css">
    <link rel="stylesheet" href="/static/css/themify-icons.css">
    <link rel="stylesheet" href="/static/css/slick.css">
    <link rel="stylesheet" href="/static/css/nice-select.css">
    <link rel="stylesheet" href="/static/css/style.css">

</head>

<body>

  <!-- Preloader Start -->
  <!-- <div id="preloader-active">
    <div class="preloader d-flex align-items-center justify-content-center">
      <div class="preloader-inner position-relative">
        <div class="preloader-circle"></div>
        <div class="preloader-img pere-text">
          
        </div>
      </div>
    </div>
  </div>
  </body>
</html>
```

```

    </div>
  </div>
</div> -->
<!-- Preloader Start -->

<header>
  <!-- Header Start -->
  <div class="header-area">
    <div class="main-header ">
      <div class="header-top black-bg d-none d-md-block">
        <div class="container">
          <div class="col-xl-12">
            <div class="row d-flex justify-content-between align-items-center">
              <div class="header-info-left">
                <ul>
                  <li>34°C,
Sunny </li>
                  <li>Tuesday,
18th June, 2019</li>
                </ul>
              </div>
              <div class="header-info-right">
                <ul class="header-social">
                  <li><a href="#"><i class="fab fa-twitter"></i></a></li>
                  <li><a href="#"><i class="fab fa-instagram"></i></a></li>
                  <li><a href="#"><i class="fab fa-pinterest-p"></i></a></li>
                </ul>
              </div>
            </div>
          </div>
        </div>
      </div>
    </div>
  </div>
  <div class="header-mid d-none d-md-block">
    <div class="container">

```

```

<div class="row d-flex align-items-center">
  <!-- Logo -->
  <div class="col-xl-3 col-lg-3 col-md-3">
    <div class="logo">
      <a href="/templates/index.html"></a>
    </div>
  </div>
  <div class="col-xl-9 col-lg-9 col-md-9">
    <div class="header-banner f-right ">
      
    </div>
  </div>
</div>
</div>
</div>
<div class="header-bottom header-sticky">
  <div class="container">
    <div class="row align-items-center">
      <div class="col-xl-10 col-lg-10 col-md-12 header-flex">
        <!-- sticky -->
        <div class="sticky-logo">
          <a href="/templates/index.html"></a>
        </div>
        <!-- Main-menu -->
        <div class="main-menu d-none d-md-block">
          <nav>
            <ul id="navigation">
              <li><a href="#">Home</a></li>
              <li><a href="{ {url_for('categori') } }">Category</a></li>
              <li><a href="{ {url_for('about') } }">About</a></li>
              <li><a href="{ {url_for('latest_news') } }">Latest News</a></li>
              <li><a href="{ {url_for('contact') } }">Contact</a></li>
            </ul>
          </nav>
        </div>
      </div>
    </div>
  </div>
</div>

```

```
<li><a href="#">Pages</a>
  <ul class="submenu">
    <li><a href="/templates/elements.html">Element</a></li>
    <li><a href="/templates/blog.html">Blog</a></li>
    <li><a href="/templates/single-blog.html">Blog
Details</a></li>
    <li><a href="/templates/details.html">Categori
Details</a></li>
  </ul>
</li>
</ul>
</nav>
</div>
</div>
<div class="col-xl-2 col-lg-2 col-md-4">
  <div class="header-right-btn f-right d-none d-lg-block">
    <i class="fas fa-search special-tag"></i>
    <div class="search-box">
      <form action="#">
        <input type="text" placeholder="Search">
      </form>
    </div>
  </div>
</div>
<!-- Mobile Menu -->
<div class="col-12">
  <div class="mobile_menu d-block d-md-none"></div>
</div>
</div>
</div>
</div>
</div>
```

```
<!-- Header End -->

</header>

<main>

<!-- Trending Area Start -->

<div class="trending-area fix">

  <div class="container">

    <div class="trending-main">

      <!-- Trending Tittle -->

      <div class="row">

        <div class="col-lg-12">

          <div class="trending-tittle">

            <strong>Trending now</strong>

            <!-- <p>Rem ipsum dolor sit amet, consectetur adipisicing elit.</p> -->

            <div class="trending-animated">

              <ul id="js-news" class="js-hidden">

                <li class="news-item">Bangladesh dolor sit amet, consectetur
adipisicing elit.</li>

                <li class="news-item">Spondon IT sit amet, consectetur.....</li>

                <li class="news-item">Rem ipsum dolor sit amet, consectetur
adipisicing elit.</li>

              </ul>

            </div>

          </div>

        </div>

      </div>

    </div>

  </div>

  <div class="row">

    <div class="col-lg-8">

      <!-- Trending Top -->

      <div class="trending-top mb-30">

        <div class="trend-top-img">

          <div class="trend-top-cap">
```



```

        <span>Appetizers</span>
        <h2><a href="/templates/details.html">Welcome To The Best Model
Winner<br> Contest At Look of the year</a></h2>
    </div>
</div>
</div>
<!-- Trending Bottom -->
<div class="trending-bottom">
    <div class="row">
        <div class="col-lg-4">
            <div class="single-bottom mb-35">
                <div class="trend-bottom-img mb-30">
                    
                </div>
                <div class="trend-bottom-cap">
                    <span class="color1">Lifestyle</span>
                    <h4><a href="details.html">Get the Illusion of Fuller Lashes by
“Mascng.”</a></h4>
                </div>
            </div>
        </div>
        </div>
        <div class="col-lg-4">
            <div class="single-bottom mb-35">
                <div class="trend-bottom-img mb-30">
                    
                </div>
                <div class="trend-bottom-cap">
                    <span class="color2">Sports</span>
                    <h4><h4><a href="/templates/details.html">Get the Illusion of
Fuller Lashes by “Mascng.”</a></h4></h4>
                </div>
            </div>
        </div>
    </div>
</div>
<div class="col-lg-4">

```

```

<div class="single-bottom mb-35">
  <div class="trend-bottom-img mb-30">
    
  </div>
  <div class="trend-bottom-cap">
    <span class="color3">Travels</span>
    <h4><a href="/templates/details.html"> Welcome To The Best
Model Winner Contest</a></h4>
  </div>
</div>
</div>
</div>
</div>
</div>
</div>
<!-- Riht content -->
<div class="col-lg-4">
  <div class="trand-right-single d-flex">
    <div class="trand-right-img">
      
    </div>
    <div class="trand-right-cap">
      <span class="color1">Concert</span>
      <h4><a href="/templates/details.html">Welcome To The Best Model
Winner Contest</a></h4>
    </div>
  </div>
  <div class="trand-right-single d-flex">
    <div class="trand-right-img">
      
    </div>
    <div class="trand-right-cap">
      <span class="color3">sea beach</span>
      <h4><a href="/templates/details.html">Welcome To The Best Model
Winner Contest</a></h4>
    </div>
  </div>

```

</div>

</div>

<div class="trand-right-single d-flex">

<div class="trand-right-img">

</div>

<div class="trand-right-cap">

Bike Show

<h4>Welcome To The Best Model

Winner Contest</h4>

</div>

</div>

<div class="trand-right-single d-flex">

<div class="trand-right-img">

</div>

<div class="trand-right-cap">

See beach

<h4>Welcome To The Best Model

Winner Contest</h4>

</div>

</div>

<div class="trand-right-single d-flex">

<div class="trand-right-img">

</div>

<div class="trand-right-cap">

Skeping

<h4>Welcome To The Best Model

Winner Contest</h4>

</div>

</div>

</div>

</div>

```

        </div>
    </div>
</div>
<!-- Trending Area End -->
<!-- Weekly-News start -->
<div class="weekly-news-area pt-50">
    <div class="container">
        <div class="weekly-wrapper">
            <!-- section Tittle -->
            <div class="row">
                <div class="col-lg-12">
                    <div class="section-tittle mb-30">
                        <h3>Weekly Top News</h3>
                    </div>
                </div>
            </div>
            <div class="row">
                <div class="col-12">
                    <div class="weekly-news-active dot-style d-flex dot-style">
                        <div class="weekly-single">
                            <div class="weekly-img">
                                
                            </div>
                            <div class="weekly-caption">
                                <span class="color1">Strike</span>
                                <h4><a href="#">Welcome To The Best Model Winner
Contest</a></h4>
                            </div>
                        </div>
                    </div>
                </div>
            </div>
            <div class="weekly-single active">
                <div class="weekly-img">
                    
                </div>
                <div class="weekly-caption">

```

```

        <span class="color1">Strike</span>
        <h4><a href="#">Welcome To The Best Model Winner
Contest</a></h4>
    </div>
</div>
<div class="weekly-single">
    <div class="weekly-img">
        
    </div>
    <div class="weekly-caption">
        <span class="color1">Strike</span>
        <h4><a href="#">Welcome To The Best Model Winner
Contest</a></h4>
    </div>
</div>
<div class="weekly-single">
    <div class="weekly-img">
        
    </div>
    <div class="weekly-caption">
        <span class="color1">Strike</span>
        <h4><a href="#">Welcome To The Best Model Winner
Contest</a></h4>
    </div>
</div>
</div>
</div>
</div>
</div>
</div>
<!-- End Weekly-News -->
<!-- Whats New Start -->
<section class="whats-news-area pt-50 pb-20">

```

```

<div class="container">
  <div class="row">
    <div class="col-lg-8">
      <div class="row d-flex justify-content-between">
        <div class="col-lg-3 col-md-3">
          <div class="section-tittle mb-30">
            <h3>Whats New</h3>
          </div>
        </div>
      </div>
    <div class="col-lg-9 col-md-9">
      <div class="properties__button">
        <!--Nav Button -->
        <nav>
          <div class="nav nav-tabs" id="nav-tab" role="tablist">
            <a class="nav-item nav-link active" id="nav-home-tab" data-
toggle="tab" href="#nav-home" role="tab" aria-controls="nav-home" aria-
selected="true">All</a>
            <a class="nav-item nav-link" id="nav-profile-tab" data-toggle="tab"
href="#nav-profile" role="tab" aria-controls="nav-profile" aria-
selected="false">Lifestyle</a>
            <a class="nav-item nav-link" id="nav-contact-tab" data-toggle="tab"
href="{{ url_for('contact') }}" role="tab" aria-controls="nav-contact" aria-
selected="false">Travel</a>
            <a class="nav-item nav-link" id="nav-last-tab" data-toggle="tab"
href="#nav-last" role="tab" aria-controls="nav-contact" aria-selected="false">Fashion</a>
            <a class="nav-item nav-link" id="nav-Sports" data-toggle="tab"
href="#nav-nav-Sport" role="tab" aria-controls="nav-contact" aria-
selected="false">Sports</a>
            <a class="nav-item nav-link" id="nav-technology" data-toggle="tab"
href="#nav-techno" role="tab" aria-controls="nav-contact" aria-
selected="false">Technology</a>
          </div>
        </nav>
        <!--End Nav Button -->
      </div>
    </div>
  </div>

```

```

        </div>
    </div>
</div>
<div class="row">
    <div class="col-12">
        <!-- Nav Card -->
        <div class="tab-content" id="nav-tabContent">
            <!-- card one -->
            <div class="tab-pane fade show active" id="nav-home" role="tabpanel" aria-
labelledby="nav-home-tab">
                <div class="whats-news-caption">
                    <div class="row">
                        <div class="col-lg-6 col-md-6">
                            <div class="single-what-news mb-100">
                                <div class="what-img">
                                    
                                </div>
                                <div class="what-cap">
                                    <span class="color1">Night party</span>
                                    <h4><a href="#">Welcome To The Best Model Winner
Contest</a></h4>
                                </div>
                            </div>
                        </div>
                    </div>
                </div>
            <div class="col-lg-6 col-md-6">
                <div class="single-what-news mb-100">
                    <div class="what-img">
                        
                    </div>
                    <div class="what-cap">
                        <span class="color1">Night party</span>
                        <h4><a href="#">Welcome To The Best Model Winner
Contest</a></h4>
                    </div>
                </div>
            </div>
        </div>
    </div>
</div>

```

```

    </div>
</div>
<div class="col-lg-6 col-md-6">
    <div class="single-what-news mb-100">
        <div class="what-img">
            
        </div>
        <div class="what-cap">
            <span class="color1">Night party</span>
            <h4><a href="#">Welcome To The Best Model  Winner
Contest</a></h4>

```

```

    </div>
</div>
</div>
<div class="col-lg-6 col-md-6">
    <div class="single-what-news mb-100">
        <div class="what-img">
            
        </div>
        <div class="what-cap">
            <span class="color1">Night party</span>
            <h4><a href="#">Welcome To The Best Model  Winner
Contest</a></h4>

```

```

    </div>
</div>
</div>
</div>
</div>
</div>
<!-- Card two -->
<div class="tab-pane fade" id="nav-profile" role="tabpanel" aria-
labelledby="nav-profile-tab">
    <div class="whats-news-caption">
        <div class="row">

```



```
<div class="col-lg-6 col-md-6">
  <div class="single-what-news mb-100">
    <div class="what-img">
      
    </div>
    <div class="what-cap">
      <span class="color1">Night party</span>
      <h4><a href="#">Welcome To The Best Model Winner
```

Contest</h4>

```
    </div>
  </div>
</div>
<div class="col-lg-6 col-md-6">
  <div class="single-what-news mb-100">
    <div class="what-img">
      
    </div>
    <div class="what-cap">
      <span class="color1">Night party</span>
      <h4><a href="#">Welcome To The Best Model Winner
```

Contest</h4>

```
    </div>
  </div>
</div>
<div class="col-lg-6 col-md-6">
  <div class="single-what-news mb-100">
    <div class="what-img">
      
    </div>
    <div class="what-cap">
      <span class="color1">Night party</span>
      <h4><a href="#">Welcome To The Best Model Winner
```

Contest</h4>

```
</div>
```

```

        </div>
    </div>
    <div class="col-lg-6 col-md-6">
        <div class="single-what-news mb-100">
            <div class="what-img">
                
            </div>
            <div class="what-cap">
                <span class="color1">Night party</span>
                <h4><a href="#">Welcome To The Best Model  Winner
Contest</a></h4>
            </div>
        </div>
    </div>
</div>
<!-- Card three -->
<div class="tab-pane fade" id="nav-contact" role="tabpanel" aria-
labelledby="nav-contact-tab">
    <div class="whats-news-caption">
        <div class="row">
            <div class="col-lg-6 col-md-6">
                <div class="single-what-news mb-100">
                    <div class="what-img">
                        
                    </div>
                    <div class="what-cap">
                        <span class="color1">Night party</span>
                        <h4><a href="#">Welcome To The Best Model  Winner
Contest</a></h4>
                    </div>
                </div>
            </div>
        </div>
    </div>

```

```
<div class="col-lg-6 col-md-6">
  <div class="single-what-news mb-100">
    <div class="what-img">
      
    </div>
    <div class="what-cap">
      <span class="color1">Night party</span>
      <h4><a href="#">Welcome To The Best Model Winner
```

Contest</h4>

```
    </div>
  </div>
</div>
<div class="col-lg-6 col-md-6">
  <div class="single-what-news mb-100">
    <div class="what-img">
      
    </div>
    <div class="what-cap">
      <span class="color1">Night party</span>
      <h4><a href="#">Welcome To The Best Model Winner
```

Contest</h4>

```
    </div>
  </div>
</div>
<div class="col-lg-6 col-md-6">
  <div class="single-what-news mb-100">
    <div class="what-img">
      
    </div>
    <div class="what-cap">
      <span class="color1">Night party</span>
      <h4><a href="#">Welcome To The Best Model Winner
```

Contest</h4>

```
</div>
```

```

        </div>
    </div>
</div>
</div>
</div>
<!-- card fure -->
<div class="tab-pane fade" id="nav-last" role="tabpanel" aria-
labelledby="nav-last-tab">
    <div class="whats-news-caption">
        <div class="row">
            <div class="col-lg-6 col-md-6">
                <div class="single-what-news mb-100">
                    <div class="what-img">
                        
                    </div>
                    <div class="what-cap">
                        <span class="color1">Night party</span>
                        <h4><a href="#">Welcome To The Best Model Winner
Contest</a></h4>
                    </div>
                </div>
            </div>
        </div>
    </div>
    <div class="col-lg-6 col-md-6">
        <div class="single-what-news mb-100">
            <div class="what-img">
                
            </div>
            <div class="what-cap">
                <span class="color1">Night party</span>
                <h4><a href="#">Welcome To The Best Model Winner
Contest</a></h4>
            </div>
        </div>
    </div>
</div>

```

```

<div class="col-lg-6 col-md-6">
  <div class="single-what-news mb-100">
    <div class="what-img">
      
    </div>
    <div class="what-cap">
      <span class="color1">Night party</span>
      <h4><a href="#">Welcome To The Best Model Winner
Contest</a></h4>
    </div>
  </div>
</div>
<div class="col-lg-6 col-md-6">
  <div class="single-what-news mb-100">
    <div class="what-img">
      
    </div>
    <div class="what-cap">
      <span class="color1">Night party</span>
      <h4><a href="#">Welcome To The Best Model Winner
Contest</a></h4>
    </div>
  </div>
</div>
</div>
</div>
</div>
<!-- card Five -->
<div class="tab-pane fade" id="nav-nav-Sport" role="tabpanel" aria-
labelledby="nav-Sports">
  <div class="whats-news-caption">
    <div class="row">
      <div class="col-lg-6 col-md-6">
        <div class="single-what-news mb-100">

```

```
<div class="what-img">
  
</div>
<div class="what-cap">
  <span class="color1">Night party</span>
  <h4><a href="#">Welcome To The Best Model Winner
Contest</a></h4>
```

```

  </div>
</div>
</div>
<div class="col-lg-6 col-md-6">
  <div class="single-what-news mb-100">
    <div class="what-img">
      
    </div>
    <div class="what-cap">
      <span class="color1">Night party</span>
      <h4><a href="#">Welcome To The Best Model Winner
Contest</a></h4>
```

```

    </div>
  </div>
</div>
<div class="col-lg-6 col-md-6">
  <div class="single-what-news mb-100">
    <div class="what-img">
      
    </div>
    <div class="what-cap">
      <span class="color1">Night party</span>
      <h4><a href="#">Welcome To The Best Model Winner
Contest</a></h4>
```

```

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

```

<div class="col-lg-6 col-md-6">
  <div class="single-what-news mb-100">
    <div class="what-img">
      
    </div>
    <div class="what-cap">
      <span class="color1">Night party</span>
      <h4><a href="#">Welcome To The Best Model  Winner
Contest</a></h4>
    </div>
  </div>
</div>
</div>
</div>
</div>
</div>
<!-- card Six -->
<div class="tab-pane fade" id="nav-techno" role="tabpanel" aria-
labelledby="nav-technology">
  <div class="whats-news-caption">
    <div class="row">
      <div class="col-lg-6 col-md-6">
        <div class="single-what-news mb-100">
          <div class="what-img">
            
          </div>
          <div class="what-cap">
            <span class="color1">Night party</span>
            <h4><a href="#">Welcome To The Best Model  Winner
Contest</a></h4>
          </div>
        </div>
      </div>
    </div>
  </div>
  <div class="col-lg-6 col-md-6">
    <div class="single-what-news mb-100">

```

```
<div class="what-img">
  
</div>
<div class="what-cap">
  <span class="color1">Night party</span>
  <h4><a href="#">Welcome To The Best Model Winner
Contest</a></h4>
```

```

  </div>
</div>
</div>
<div class="col-lg-6 col-md-6">
  <div class="single-what-news mb-100">
    <div class="what-img">
      
    </div>
    <div class="what-cap">
      <span class="color1">Night party</span>
      <h4><a href="#">Welcome To The Best Model Winner
Contest</a></h4>
```

```

    </div>
  </div>
</div>
<div class="col-lg-6 col-md-6">
  <div class="single-what-news mb-100">
    <div class="what-img">
      
    </div>
    <div class="what-cap">
      <span class="color1">Night party</span>
      <h4><a href="#">Welcome To The Best Model Winner
Contest</a></h4>
```

```

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



```

        </div>
    </div>
</div>
</div>
<!-- End Nav Card -->
</div>
</div>
</div>
<div class="col-lg-4">
    <!-- Section Tittle -->
    <div class="section-tittle mb-40">
        <h3>Follow Us</h3>
    </div>
    <!-- Flow Socail -->
    <div class="single-follow mb-45">
        <div class="single-box">
            <div class="follow-us d-flex align-items-center">
                <div class="follow-social">
                    <a href="#"></a>
                </div>
                <div class="follow-count">
                    <span>8,045</span>
                    <p>Fans</p>
                </div>
            </div>
            <div class="follow-us d-flex align-items-center">
                <div class="follow-social">
                    <a href="#"></a>
                </div>
                <div class="follow-count">
                    <span>8,045</span>
                    <p>Fans</p>
                </div>
            </div>
        </div>
    </div>

```

```
<div class="follow-us d-flex align-items-center">  
    <div class="follow-social">  
        <a href="#"></a>  
    </div>  
    <div class="follow-count">  
        <span>8,045</span>  
        <p>Fans</p>  
    </div>  
</div>  
  
<div class="follow-us d-flex align-items-center">  
    <div class="follow-social">  
        <a href="#"></a>  
    </div>  
    <div class="follow-count">  
        <span>8,045</span>  
        <p>Fans</p>  
    </div>  
</div>  
  
</div>  
  
<!-- New Poster -->  
<div class="news-poster d-none d-lg-block">  
      
</div>  
</div>  
</div>  
</div>  
  
</section>  
  
<!-- Whats New End -->  
<!-- Weekly2-News start -->  
<div class="weekly2-news-area weekly2-pading gray-bg">  
    <div class="container">  
        <div class="weekly2-wrapper">  
            <!-- section Tittle -->
```

```

<div class="row">
  <div class="col-lg-12">
    <div class="section-tittle mb-30">
      <h3>Weekly Top News</h3>
    </div>
  </div>
</div>
<div class="row">
  <div class="col-12">
    <div class="weekly2-news-active dot-style d-flex dot-style">
      <div class="weekly2-single">
        <div class="weekly2-img">
          
        </div>
        <div class="weekly2-caption">
          <span class="color1">Corporate</span>
          <p>25 Jan 2020</p>
          <h4><a href="#">Welcome To The Best Model Winner
Contest</a></h4>
        </div>
      </div>
    </div>
    <div class="weekly2-single">
      <div class="weekly2-img">
        
      </div>
      <div class="weekly2-caption">
        <span class="color1">Event night</span>
        <p>25 Jan 2020</p>
        <h4><a href="#">Welcome To The Best Model Winner
Contest</a></h4>
      </div>
    </div>
    <div class="weekly2-single">
      <div class="weekly2-img">

```

```

        
    </div>
    <div class="weekly2-caption">
        <span class="color1">Corporate</span>
        <p>25 Jan 2020</p>
        <h4><a href="#">Welcome To The Best Model Winner
Contest</a></h4>
    </div>
</div>
<div class="weekly2-single">
    <div class="weekly2-img">
        
    </div>
    <div class="weekly2-caption">
        <span class="color1">Event time</span>
        <p>25 Jan 2020</p>
        <h4><a href="#">Welcome To The Best Model Winner
Contest</a></h4>
    </div>
</div>
<div class="weekly2-single">
    <div class="weekly2-img">
        
    </div>
    <div class="weekly2-caption">
        <span class="color1">Corporate</span>
        <p>25 Jan 2020</p>
        <h4><a href="#">Welcome To The Best Model Winner
Contest</a></h4>
    </div>
</div>
</div>
</div>
</div>
```

```
</div>
</div>
<!-- End Weekly-News -->
<!-- Start Youtube -->
<div class="youtube-area video-padding">
  <div class="container">
    <div class="row">
      <div class="col-12">
        <div class="video-items-active">
          <div class="video-items text-center">
            <iframe src="https://www.youtube.com/embed/CicQIuG8hBo"
frameborder="0" allow="accelerometer; autoplay; encrypted-media; gyroscope; picture-in-
picture" allowfullscreen></iframe>
          </div>
          <div class="video-items text-center">
            <iframe src="https://www.youtube.com/embed/rIz00N40bag"
frameborder="0" allow="accelerometer; autoplay; encrypted-media; gyroscope; picture-in-
picture" allowfullscreen></iframe>
          </div>
          <div class="video-items text-center">
            <iframe src="https://www.youtube.com/embed/CONfhrASy44"
frameborder="0" allow="accelerometer; autoplay; encrypted-media; gyroscope; picture-in-
picture" allowfullscreen></iframe>
          </div>
          <div class="video-items text-center">
            <iframe src="https://www.youtube.com/embed/lq6fL2ROWf8"
frameborder="0" allow="accelerometer; autoplay; encrypted-media; gyroscope; picture-in-
picture" allowfullscreen></iframe>
          </div>
          <div class="video-items text-center">
```

<iframe src="https://www.youtube.com/embed/0VxlQlacWV4"
frameborder="0" allow="accelerometer; autoplay; encrypted-media; gyroscope; picture-in-
picture" allowfullscreen></iframe>

</div>

</div>

</div>

</div>

<div class="video-info">

<div class="row">

<div class="col-lg-6">

<div class="video-caption">

<div class="top-caption">

Politics

</div>

<div class="bottom-caption">

<h2>Welcome To The Best Model Winner Contest At Look of the
year</h2>

<p>Lorem ipsum dolor sit amet consectetur adipisicing elit sed do
eiusmod ipsum dolor sit. Lorem ipsum dolor sit amet consectetur adipisicing elit sed do
eiusmod ipsum dolor sit. Lorem ipsum dolor sit amet consectetur adipisicing elit sed do
eiusmod ipsum dolor sit lorem ipsum dolor sit.</p>

</div>

</div>

</div>

<div class="col-lg-6">

<div class="testimonial-nav text-center">

<div class="single-video">

<iframe src="https://www.youtube.com/embed/CicQIuG8hBo"
frameborder="0" allow="accelerometer; autoplay; encrypted-media; gyroscope; picture-in-
picture" allowfullscreen></iframe>

<div class="video-intro">

<h4>Welcotme To The Best Model Winner Contest</h4>

</div>

</div>

```
<div class="single-video">
  <iframe src="https://www.youtube.com/embed/rIz00N40bag"
frameborder="0" allow="accelerometer; autoplay; encrypted-media; gyroscope; picture-in-
picture" allowfullscreen></iframe>
  <div class="video-intro">
    <h4>Welcotme To The Best Model Winner Contest</h4>
  </div>
</div>
<div class="single-video">
  <iframe src="https://www.youtube.com/embed/CONfhrASy44"
frameborder="0" allow="accelerometer; autoplay; encrypted-media; gyroscope; picture-in-
picture" allowfullscreen></iframe>
  <div class="video-intro">
    <h4>Welcotme To The Best Model Winner Contest</h4>
  </div>
</div>
<div class="single-video">
  <iframe src="https://www.youtube.com/embed/lq6fL2ROWf8"
frameborder="0" allow="accelerometer; autoplay; encrypted-media; gyroscope; picture-in-
picture" allowfullscreen></iframe>
  <div class="video-intro">
    <h4>Welcotme To The Best Model Winner Contest</h4>
  </div>
</div>
<div class="single-video">
  <iframe src="https://www.youtube.com/embed/0VxlQlacWV4"
frameborder="0" allow="accelerometer; autoplay; encrypted-media; gyroscope; picture-in-
picture" allowfullscreen></iframe>
  <div class="video-intro">
    <h4>Welcotme To The Best Model Winner Contest</h4>
  </div>
</div>
</div>
</div>
```

```

        </div>
    </div>
</div>
</div>
<!-- End Start youtube -->
<!-- Recent Articles start -->
<div class="recent-articles">
    <div class="container">
        <div class="recent-wrapper">
            <!-- section Tittle -->
            <div class="row">
                <div class="col-lg-12">
                    <div class="section-tittle mb-30">
                        <h3>Recent Articles</h3>
                    </div>
                </div>
            </div>
            <div class="row">
                <div class="col-12">
                    <div class="recent-active dot-style d-flex dot-style">
                        <div class="single-recent mb-100">
                            <div class="what-img">
                                
                            </div>
                            <div class="what-cap">
                                <span class="color1">Night party</span>
                                <h4><a href="#">Welcome To The Best Model Winner
Contest</a></h4>
                            </div>
                        </div>
                    </div>
                </div>
            </div>
            <div class="single-recent mb-100">
                <div class="what-img">
                    
                </div>
            </div>
        </div>
    </div>
</div>

```



```
<div class="what-cap">
  <span class="color1">Night party</span>
  <h4><a href="#">Welcome To The Best Model  Winner
Contest</a></h4>

</div>
</div>
<div class="single-recent mb-100">
  <div class="what-img">
    
  </div>
  <div class="what-cap">
    <span class="color1">Night party</span>
    <h4><a href="#">Welcome To The Best Model  Winner
Contest</a></h4>

</div>
</div>
<div class="single-recent mb-100">
  <div class="what-img">
    
  </div>
  <div class="what-cap">
    <span class="color1">Night party</span>
    <h4><a href="#">Welcome To The Best Model  Winner
Contest</a></h4>

</div>
</div>
</div>
</div>
</div>
</div>
</div>
<!--Recent Articles End -->
<!--Start pagination -->
```

```

<div class="pagination-area pb-45 text-center">
  <div class="container">
    <div class="row">
      <div class="col-xl-12">
        <div class="single-wrap d-flex justify-content-center">
          <nav aria-label="Page navigation example">
            <ul class="pagination justify-content-start">
              <li class="page-item"><a class="page-link" href="#"><span
class="flaticon-arrow rotated"></span></a></li>
              <li class="page-item active"><a class="page-link" href="#">01</a></li>
              <li class="page-item"><a class="page-link" href="#">02</a></li>
              <li class="page-item"><a class="page-link" href="#">03</a></li>
              <li class="page-item"><a class="page-link" href="#"><span
class="flaticon-arrow right-arrow"></span></a></li>
            </ul>
          </nav>
        </div>
      </div>
    </div>
  </div>
</div>
<!-- End pagination -->
</main>

<footer>
  <!-- Footer Start-->
  <div class="footer-area footer-padding fix">
    <div class="container">
      <div class="row d-flex justify-content-between">
        <div class="col-xl-5 col-lg-5 col-md-7 col-sm-12">
          <div class="single-footer-caption">
            <div class="single-footer-caption">
              <!-- logo -->
              <div class="footer-logo">

```

```

        <a href="/templates/index.html"></a>
    </div>
    <div class="footer-tittle">
        <div class="footer-pera">
            <p>Suscipit mauris pede for con sectetuer sodales adipisci for cursus
fames lectus tempor da blandit gravida sodales  Suscipit mauris pede for con sectetuer sodales
adipisci for cursus fames lectus tempor da blandit gravida sodales  Suscipit mauris pede for
sectetuer.</p>
        </div>
    </div>
    <!-- social -->
    <div class="footer-social">
        <a href="#"><i class="fab fa-twitter"></i></a>
        <a href="#"><i class="fab fa-instagram"></i></a>
        <a href="#"><i class="fab fa-pinterest-p"></i></a>
    </div>
</div>
<div>
<div class="col-xl-3 col-lg-3 col-md-4 col-sm-6">
    <div class="single-footer-caption mt-60">
        <div class="footer-tittle">
            <h4>Newsletter</h4>
            <p>Heaven fruitful doesn't over les idays appear creeping</p>
            <!-- Form -->
            <div class="footer-form" >
                <div id="mc_embed_signup">
                    <form target="_blank" action="https://spondonit.us12.list-
manage.com/subscribe/post?u=1462626880ade1ac87bd9c93a&id=92a4423d01"
                    method="get" class="subscribe_form relative mail_part">
                        <input type="email" name="email" id="newsletter-form-email"
placeholder="Email Address"
                        class="placeholder hide-on-focus" onfocus="this.placeholder = ""

```

```

        onblur="this.placeholder = ' Email Address '">
        <div class="form-icon">
        <button type="submit" name="submit" id="newsletter-submit"
        class="email_icon newsletter-submit button-contactForm"></button>
        </div>
        <div class="mt-10 info"></div>
    </form>
</div>
</div>
</div>
</div>
</div>
<div class="col-xl-3 col-lg-3 col-md-5 col-sm-6">
    <div class="single-footer-caption mb-50 mt-60">
        <div class="footer-tittle">
            <h4>Instagram Feed</h4>
        </div>
        <div class="instagram-gellay">
            <ul class="insta-feed">
                <li><a href="#"></a></li>
                <li><a href="#"></a></li>
                <li><a href="#"></a></li>
                <li><a href="#"></a></li>
                <li><a href="#"></a></li>
                <li><a href="#"></a></li>
            </ul>
        </div>
    </div>

```

```
</div>
</div>
</div>
</div>
</div>
<!-- footer-bottom area -->
<div class="footer-bottom-area">
  <div class="container">
    <div class="footer-border">
      <div class="row d-flex align-items-center justify-content-between">
        <div class="col-lg-6">
          <div class="footer-copy-right">
            <p><!-- Link back to Colorlib can't be removed. Template is licensed
under CC BY 3.0. -->
      Copyright &copy;<script>document.write(new Date().getFullYear());</script> All rights
reserved | This template is made with <i class="ti-heart" aria-hidden="true"></i> by <a
href="https://colorlib.com" target="_blank">Colorlib</a>
      <!-- Link back to Colorlib can't be removed. Template is licensed under CC BY 3.0. --></p>
          </div>
        </div>
      </div>
    <div class="col-lg-6">
      <div class="footer-menu f-right">
        <ul>
          <li><a href="#">Terms of use</a></li>
          <li><a href="#">Privacy Policy</a></li>
          <li><a href="#">Contact</a></li>
        </ul>
      </div>
    </div>
  </div>
</div>
</div>
</div>
</div>
<!-- Footer End-->
```

</footer>

<!-- JS here -->

<!-- All JS Custom Plugins Link Here here -->

<script src="/static/js/vendor/modernizr-3.5.0.min.js"></script>

<!-- JQuery, Popper, Bootstrap -->

<script src="/static/js/vendor/jquery-1.12.4.min.js"></script>

<script src="/static/js/popper.min.js"></script>

<script src="/static/js/bootstrap.min.js"></script>

<!-- JQuery Mobile Menu -->

<script src="/static/js/jquery.slicknav.min.js"></script>

<!-- JQuery Slick , Owl-Carousel Plugins -->

<script src="/static/js/owl.carousel.min.js"></script>

<script src="/static/js/slick.min.js"></script>

<!-- Date Picker -->

<script src="/static/js/gijgo.min.js"></script>

<!-- One Page, Animated-HeadLin -->

<script src="/static/js/wow.min.js"></script>

<script src="/static/js/animated.headline.js"></script>

<script src="/static/js/jquery.magnific-popup.js"></script>

<!-- Breaking New Plugging -->

<script src="/static/js/jquery.ticker.js"></script>

<script src="/static/js/site.js"></script>

<!-- Scrollup, nice-select, sticky -->

<script src="/static/js/jquery.scrollUp.min.js"></script>

<script src="/static/js/jquery.nice-select.min.js"></script>

<script src="/static/js/jquery.sticky.js"></script>

<!-- contact js -->

<script src="/static/js/contact.js"></script>

```
<script src="/static/js/jquery.form.js"></script>  
<script src="/static/js/jquery.validate.min.js"></script>  
<script src="/static/js/mail-script.js"></script>  
<script src="/static/js/jquery.ajaxchimp.min.js"></script>
```

```
    <!-- JQuery Plugins, main JQuery -->  
<script src="/static/js/plugins.js"></script>  
<script src="/static/js/main.js"></script>
```

```
</body>  
</html>
```

GitHub : <https://github.com/IBM-EPBL/IBM-Project-43701-1660718833>
Project Demo Link :