Technical Document – Annexure I
of
Adult Dating Website

Contents

Annexure I

1. Project Overview

✓ **Business Need**

The business need is to have adult dating website platform using which end user can connect with each other.

✓ **How the platform would help in achieving the business need**

We are developing an dating website (18+), using which end users can connect with each other by using the chat and follow functionality on the platform. The users have to get register and buy VIP membership on the platform to avail all of the feature of the website.

✓ **Stakeholders**

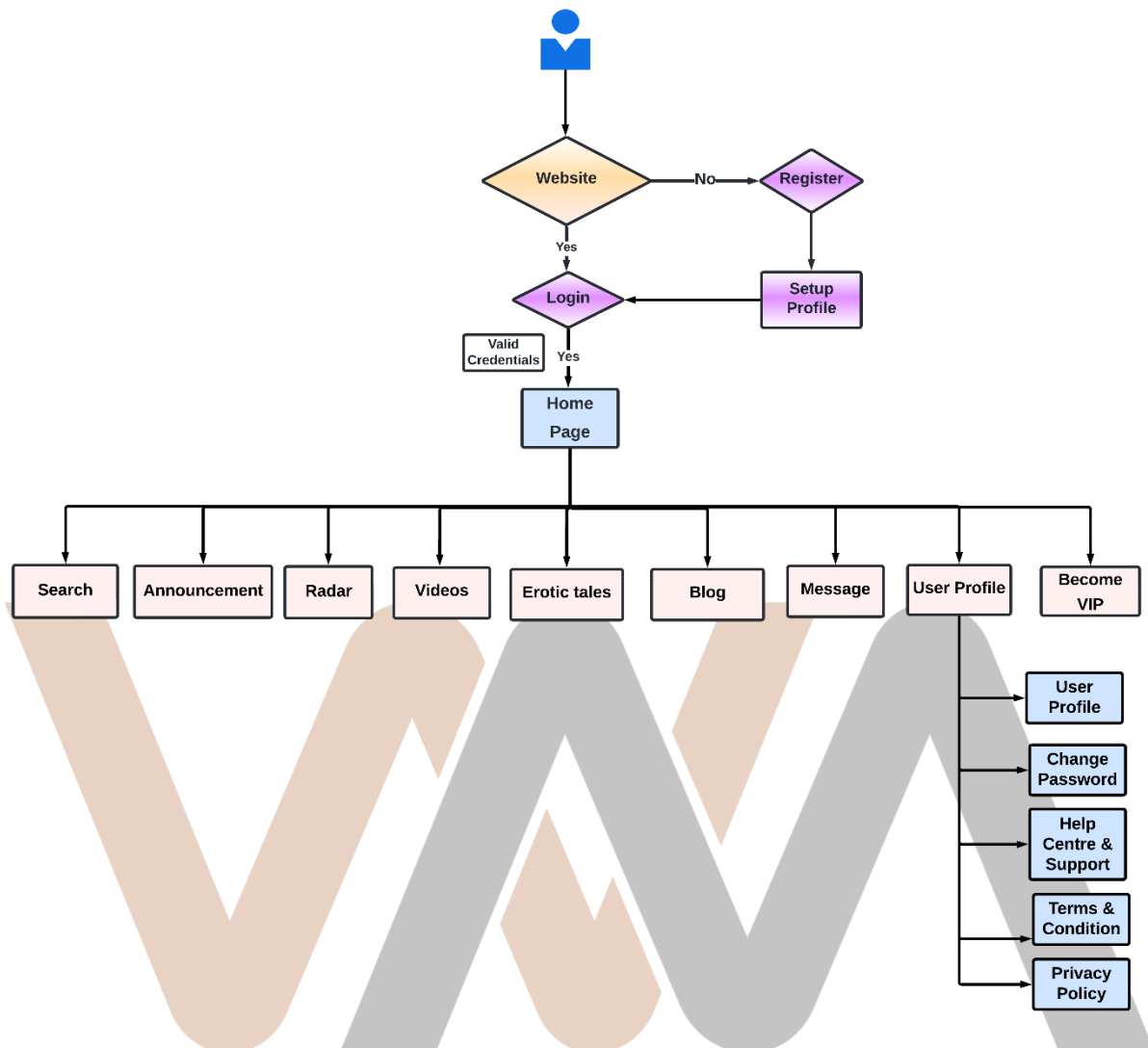| Actor	Task
End Users	End user will be using the website feature using their browser.
Admin	Admin will be managing the users, content on the platform using admin panel.

✓ **Project Scope and Development Deliverables**

This project scope comprises of the following components to deliver:

- Design and Development of Dating Website for End Users
- Development and Integration of API
- Development of Admin Web Panel

2. Technologies

Development Phases		Tools & Technology
Requirement Gathering and Analysis	Proposal Drafting, SRS Writing and User Flow Diagram	Microsoft Office Word 2019 / Microsoft Office Presentation 2019 / Microsoft Office Vision 2019
	Wire Framing	Axure / UiZard
Development	Website	React.js/Angular
	Web Backend	Node.js / PHP (Laravel)
	Database	MongoDB / MySql
	Browser	Google Chrome, Safari, Mozilla Firefox
Quality Assurance & Testing	Test Cases	MS Office Excel 2019
	Testing	Manual

3. User Flow Diagram

4. Features and Scope of Work

4.1. User Flow of End User Website

➤ **Consent Page**

- This is the consent page where website will ask user permission to go forward to the main content page.

- On this Page of website users can view the below

  o Banners Videos (with Message ' Enter (+18) ')

  o Information (text description)

  o Map View (Pin pointed location by other users for beaches & Cars)

  o Top VIP users with their profile image and name (On tapping ask user to login/register on the platform)

  o After tapping enter, website will redirect user to homepage before that they have to sign up on the platform.

➤ **Sign Up Page**

- User will be able to sign up on the platform by entering the below details on the platform.
  o **Who are you? (Single/Married/ Couple/ etc.)**
  o **Acknowledgement (Ok/ Like it)**
  o **Nick name**
  o **Locality**
  o **Gender & Type**
  o **Password**
  o **Confirm Password**
  o **Email**
- Once user tap on submit button, they will receive verification link over Email. On tapping the link user will redirect to login screen.

> **Login Page**

- **Login ID** (Nickname)

- **Password**

> **Forgot Password**

- User can reset their password using this feature.

> **Home Page**

- The Home page with consist of Headers and footers on the platform.

- User will be asked to turn on their location before using the platform for better results on the platform (geo localization functionality).

- All of the pages will carries the search functionality, using which users can search for **people, places or articles.**

- The header will consist of

  o **Announcement**

  o **Radar**

  o **Video**

  o **Erotic Tales**

  o **Blog**

  o **Become VIP**

- The additional tabs on the headers will be

  o **Likes**

  o **Messages**

  o **User Profile**

- The Footer of the website will includes

  o **Online Classified**

  o **Erotic Tales**

  o **Community**

> **Announcements**

- This screen will show video content on the platform.

- Users will get filter option on the platform. The filters available would be like as specified below

- o **Couple/single/etc.**
- o **Location**
- o **Provinces**
- o **New/Popular/Recent**

- Based on the filters system will fetches the results.
- The result will be come up as user profile with little description, name, image, total click or today upload count & rating on the page. On tapping on any profile users can view the below details for that particular user

  - o **Image of User**
  - o **Name (ID) & Tags**
  - o **Rating**
  - o **Interactive Panel for** (Like profile, add as friend & other {Report and Block})
  - o **Description Box (**Announcement Box)
  - o **Message** (Showing past or new conversation with user)
  - o **Photos** (All the image uploaded content)
  - o **Videos** (Al the video uploaded content)
  - o **Friend List** (Total number of friends)

- The Page will show whether the user is online or offline along with their tag based on the choices.

➢ **Radar**

- This page will show user all the user around their 60 km or location.
- User can apply filter to enhance their search criteria
- The filter would be as

  - o **Online**
  - o **VIP**
  - o **Last minute**

➢ **Videos**

- This section will includes the videos content from the whole community.
- The content will be distinguished based on their tags and user can search the videos based on tags.

- The tags would be
    - **Trending**
    - **Most viewed**
    - **Stage videos**
    - **Group, etc.**
- User can upload video on the platform using upload video feature on this page of the website. User can manage their uploaded content later on the platform form their profile section on the website.
- Based on the selected tags the website will show the results from the community.

➢ **Erotic Tales**

- This section will show the tales shares by other user on the platform.
- User can go and view any tales based on their categories. Tales category will be available on page as mentioned below
    - **Classic Collection**
    - **LBBTQ Collection**
    - **Hard Collection**
- User can write up their own story under this section by using write story button on the page.
- On this page user can view the author of the week with their respective ranking among other users.
- User can like, rate or leave a comment on the story shared by the users on the platform.

➢ **Blogs**

- Users can view the blogs on the platform.
- Users can tap on the category based on which they can search specific blogs on the platform.
- User can read interviews on the blog section.

➢ **Become VIP member**

- Users can buy the VIP membership on the platform (User can buy the gold membership under this page and become eligible to use more unique feature on the platform)

- Information reading the membership and general information will be visible on this page.

➢ **User profile**

- User can view and setup their profile details using this section.

- Additional details that user can manage under this section would be

    o **Account settings**

    o **Announcement**

    o **Last minute**

    o **Holidays**

    o **Your photos**

    o **Videos**

    o **Your Stories**

    o **Friend list**

    o **Black list**

    o **Views**

    o **VIP status**

    o **Customer Support**

    o **Logout**

4.2. Administrator Web Panel

The back end of the platform will be power packed with an administrative panel to manage the updates of data at the application level, website level and as well as back end.

Following would be the key functionalities:

➢ **User Management**

- Admin will be able to manage the user base using this section of the admin panel.
- Admin can add or remove any user on the platform using this section of the admin panel.
- Admin can view the list of active and deactivated users on the platform.

➢ **Content Management**

- Admin can view and manage the whole content of the platform using this section of the admin panel.
- Admin can validate the content at his end and can remove if needed using this section.
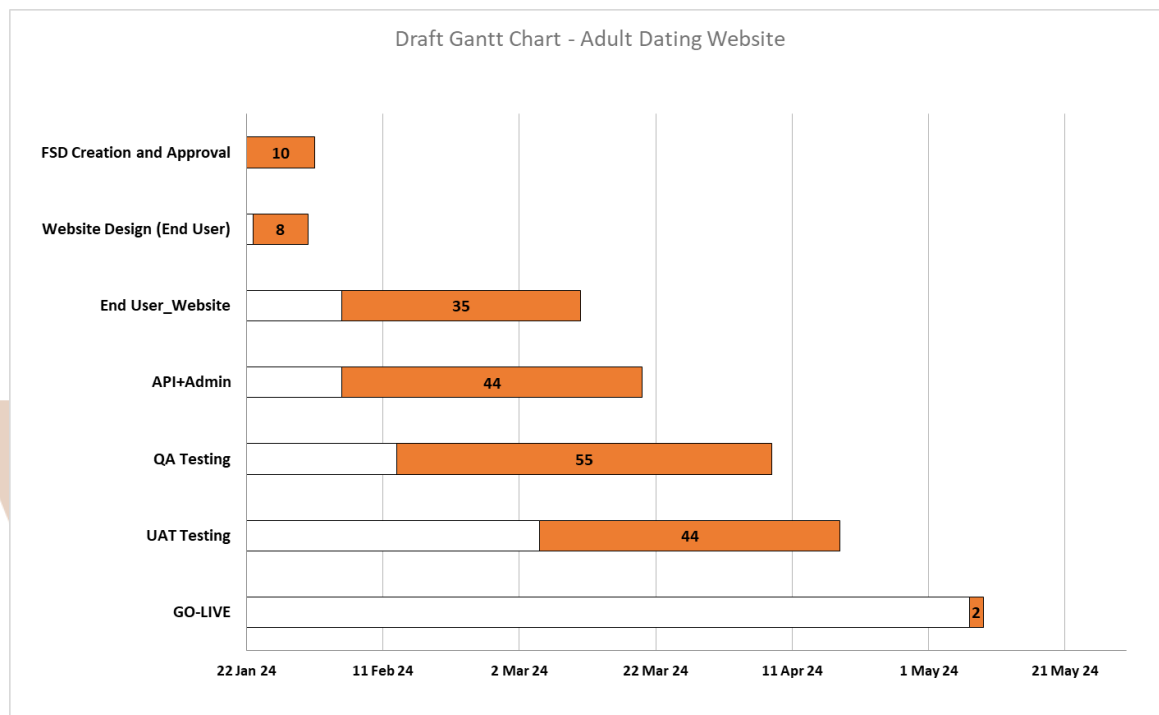
➢ **Payments and membership**

- Admin can manage the payment overview and membership of user from this section of the admin panel.

➢ **General Management**

- Users can manage the below details under this section.
  - ○ **Forums**
  - ○ **T & C**
  - ○ **Privacy Policy**
  - ○ **Customer Support & Resolution**

5. Draft Delivery Timeline and Gantt Chart

Planned Project Start Date	Scheduled Project Completion Date
22-Jan-2024	**08-May-2024**
Project Duration*	78

Draft Gantt Chart - Adult Dating Website

Task	Value
FSD Creation and Approval	10
Website Design (End User)	8
End User_Website	35
API+Admin	44
QA Testing	55
UAT Testing	44
GO-LIVE	2

Timeline axis: 22 Jan 24 — 11 Feb 24 — 2 Mar 24 — 22 Mar 24 — 11 Apr 24 — 1 May 24 — 21 May 24

*Project Duration would be met with a condition that the client responses are received on time.

6. Project Management

Before Project is awarded			
Business Analysis	**Project Management / Software Development**	**Business Development / Sales**	**Accounting**
1. Project Identify / Analysis 2. Develop one-page proposal overview 3. Create project management overview 4. **Paolo Valeri** assigned to business manager GBM *GBM: Global Business Manager*	5. Project Evaluation by technical teams 6. Introduction call 1 on 1 interaction with **Paolo Valeri** 7. System appropriate services determined 8. Requirements / System application architecting 9. Project needs analysis 10. Detailed proposal development 11. Cost and Time effort estimation	12. Introduction call 13. Deliverables discussed with **Paolo Valeri** 14. Milestones discussed 15. Project success discussed 16. Future growth alignment 17. Detailed proposal provided 18. Payment instructions	19. Invoice submitted to **Paolo Valeri** 20. Payment received 21. Payment confirmation sent to **Paolo Valeri** 22. Account forwarded to PM

After Project is awarded			
Phase 1	**Phase 2**	**Phase 3**	**Phase 4**
1. Project manager assigned 2. Project initiation/ introduction call 3. Online project profile created 4. Weekly project meetings scheduled	6. Design, Development / technical teams assigned 7. Project start 8. **Paolo Valeri** feedback on weekly 9. Weekly project feedback session- 30 min 10. Reports available on-line	12. Testing / Quality Assurance 13. Live server testing 14. Final bugs issues fixed 15. Campaign completed	16. Periodic project maintenance 17. Data backups 18. Web site – System application upgrades 19. On line marketing ** Optional

5. Reporting formats explained to **Paolo Valeri**	11. Online Rebel catering access of PM system application		

7. Proposed Team of Project

The proposed team to achieve the deliverables in a time span of 19 Business Weeks comprising of 40 hrs./week is as follows

Designation	Availability
Project Manager	Part Time
Project Expert	Part Time
Designers	Full Time
Developers	Full Time
Quality Analyst	Full Time

IN WITNESS WHEREOF, both parties here have to agree the finalized scope for this project as of the date.

For: Paolo Valeri   **For: WebMobril Inc.**

Signature: Signature:

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