

Social Networking Site(bartalap)

Objectives:

- 1) Simple Sign Up process with single-click login: Minimize signup/login form .
- 2) Personal profile with photo, contact details, places users visited etc. Here, profile management and editing features are crucial;
- 3) Full-featured search: in order to make users networking on the site, help them find each other effortlessly. Variety of search options like Surname, City, Educational Establishment, Occupation, Hobby etc should be included.
- 4) The contact list is a major feature: After filtering existing users, every profile owner should be able to send contact requests and accept the ones he or she gets;
- 5) News Feed: The users will be able to share and view news from their lives, post media files, add updates etc;
- 6) Chats: (Most important) Let the users to create both private and group chats
- 7) File exchange: this is the extension to a standard chat. Let users share audio, video files, photos, books etc ;
- 8) Smart Notifications are needed so users were always aware of the recent updates, messages, news etc. Push notifications, emails are the most common options here.
- 9) Groups : Let the users Set up groups for targeting the members with same interest like wildlife photography or event photography, Information technology etc.
- 10) Admin Access & Moderation tools: The feature is for assign roles to manage the site, block unreliable users, and perform other administrative functions. Moderation tools are a great way to eliminate any harmful activity on the site .
- 11)Security: Platform should be highly secure and provide the option for data to be owned and managed by the users.
- 12) Analytics: Important (Business tool) tool to track where users are located, device type, and content they're engaging with the most for providing the best user experience.
- 13) Basic Social Media functionalities should be included

Module Details:

- 1.Normal user (general members)
- 2.Administrator (Management)

Technical Details: (Flexible)

1. BackEnd : PHP (Laravel)
2. FrontEnd: Javascript, Bootstrap ,New Frontend framework (Any)
- 3.Database: Mysql
4. Xampp/wamp for Local developement
- 5.Apache/ Nginx server for production