**Dating4Match**

Project Title : Dating4Match

Abstract : The Dating4Match is an online platform to help people to find their life partner

Project Type : Website

Technology : Microsoft ASP.Net Visual Studio with C#

Database : SQL-Server 2019

**Project details:**

This dating project is a web based application developed in asp.net with C# language using SQL server 2019 database. The Dating4Match website is online platform that works as matrimony broker to help people both men/woman to find life partner by their choice.

There are main tree type of visitors in the Dating4Match:

1. Admin
2. Member
3. Visitor

**1- Admin**

Admin acts as an owner of platform who are responsible to manage website. For example main Admin can activate and deactivate members account. Admin can watch all activities done by members and take action against mischief activities of members. Admin activities includes: Login, Activate Member Account and Deactivate Member Account.

**2- Member**

Members are registered users to Dating4Match website. For becoming a member of site user need to fill up registration forms with required details. Member has to also fill up desired partner detail get best result partner match. Just member of Dating4match can get alert for best match for profile and also can send/receive messages, get contact detail and make online chat with other members. Dating4match also provide advance search facility for members. The members also can check profile of other members and send messages and using online chat facility. The member also can see others message. Member activities includes: Registration, Login, Search, Messages, My Account, Edit Profile, Partner Alert, Online Chat and Change Password.

**3- Visitor**

Visitor is also a member of Dating4Match website, but there are some restriction on their activities. Visitor Profile cannot shows in search result and visitor could not check full profile of other members. At the registration time visitors have not to fill up full address detail, they have to only fill up personal detail and partner detail. Visitor also could not use message services and online chat services. Visitor activities includes: Registration, Login, Search, My Account, Edit Profile, Partner Alert and Change Password.

**Some suggestions to improvement Dating4Match**

Here we provide some suggestions to improve of customize Dating4Match portal:

1. Add new functionality such as: block/unblock member, delete chat and delete account to member activities.
2. Add location-based data to member information to get filtered matches based on geographical distance.
3. To make a commercial dating site, it id s possible enhance, for example Ads section to main page or add subscription fee for premium members.
4. Change Dating4Match to be a responsive website. Read here about responsive websites.

**Note**:

Further information includes diagrams, database tables provided upon request.