Team 91

Features – Dev Team

1. The system that will be developed should provide three types of users: student, tourists, and businessman.
2. Main welcome page providing facilities to create new user accounts with types that of student, tourist, or businessman.
3. An existing user should be able to log into the system via a username and password.
4. ‘Sign in’ page for new users.
5. The ‘sign in’ page must provide his/her name, a unique username, and a password to create an account. These are what each new user must provide. The page should also show additional user information such as phone number, email address and residential address if a user wish to provide those details at the time of user registration. These are what each new user
6. Create an administrator page separately, because it is a special account.
7. The administrator performs creating/modifying the data for the city such as parks, museums, malls, restaurant and city map.
8. Data for colleges, industries, libraries and hotels is separate from city information
9. Tourist page with hotels and city information.
10. Student page with colleges, libraries and city information.
11. Businessman page with hotels, industries and city information.
12. Anyone should be able to visit the web based system by navigating their browsers.

Features – Client

* Needs to allow for 4 user groups to register onto the website: admin, tourists, students and business men.
* Have a database of relevant information that can be shown for each different user
* Also allow non-relevant information to other user groups but only temporarily after logging in
* Login portal
* Easy to use home page with registration section and log in section
* Username and password mechanics
* Multiple browser compatibility
* Administration creation a separate web page (maybe different domain for security?)
* Database for storing information
* Relevant mapping software for POI’s
* Database for information relevant to the city for points of interest
* Data such as: Tourist - When a tourist logs into the system, he should be able to view hotels and city information. Student When a student logs into the system, he should be able to view colleges, libraries and city information. Businessman When a businessman logs into the system, he should be able to view hotels, industries and city information. Must be easily shown to those users and easily accessible.
* The website must be able to provide info for other major city’s in a brief view.

Future ideas?

* Maybe information about airports and travel. Education and emergency information for just in case.