



Content Management System

The Company

An educational networking website which allows user (Teacher, Parents, and Student) to create various contents like books, questions, interactive, learning objectives, Flash content. It makes education more accessible for everyone. It is designed for the Digitally Wired Generation in order to allow them to learn the way that is most suitable for them at their own along with friends group with similar interest. It will also democratize education by breaking the barrier of the spending capacity of parents.

Solution

Empover i-Tech Pvt. Ltd. (EIPL) developed a Content Management System which enables the users like Teachers, Parents, and Students, to create various contents like books, questions, interactive, learning objectives, Flash content. These content will be associated to the curriculum so that the student belongs to a particular curriculum will access the content, attempt assessments, rate the content, comment on the content and will be able to create content

Features

1. User Management
2. Dashboard/Home Page
3. Curriculum Management
4. Content Management
5. Calendar Management
6. Scheduler Management

Tools and technologies used for implementation

Java, J2ee, Java Script, AJAX, CSS, Apache Tomcat, MySQL, NoSQL, Lucene, UI Frameworks,

Result

- The system allows all the users to post their assessment results or content recommendations in social networking sites
- These posting will be mandatory or optional. If mediatory the system will automatically post otherwise the user can decide to post or not
- Each student need to take a survey when registering to determine his style or website layout or theme.
- The system will provide provision to create various templates, player template.
- All the content created by the Users should be approved or rated be the moderator.
- All the users will be tracked with Geo Ip and stored in the DB
- The display of the content will be based on the Geography
- Multi-language support
- Student assessment result on various curriculums will be displayed in Student Dashboard as a Graphical manner.
- The site allows the student to take down notes, share info on Facebook as well as set the reading speed during lessons, besides allowing the student to interact with their friends and create and be part of groups.

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