The importance of a public e-library

Razvan Ioan Panea

Jacobs University Bremen January 17, 2014

The technology found today is supporting and encouraging the distribution of information to all the users. By using laptops, tablets or smartphones, the user has the ability to access almost any information he desires or requires. However, the internet has grown so fast that people find it hard to find a few ideas in the large expanding universe of information. Consequently, the organization of information is essential and required in this developing stage of technology. One of the best ways to efficiently organize data is by storing it in a single place in an ordered manner. The aim of this project would be to create the largest online library for the public.

The access to an online public library would be the key to the source of knowledge. The users would be able to get access to the needed information with just a few clicks at home, at school, in a caffee or even in a real library. Because of the current technologies of storing large amounts of data, the database can be extended. The e-library would be represented by a complex, but user-friendly, web application and a large database. The user would need just an internet connection and an urge of reading books and answering questions.

The most evident benefit of the online library would be the speed with which the user can get access to the desired book. However, one of the most important aspects of the e-library would still be the offered diversity. Analysing a question using different scientific sources or checking points of view from various authors, would encourage the understanding of the subject and help the user to find fast the answer to his question. In a real-world library it will be harder to gather information from different books, considering that most of the public libraries have a limited information source. For this problem, an online library that grows every day would be the solution.

In conclusion, the project would certainly have a future, not only because of the request from users to gather valuable information in short time, but also because of the need to better organize the e-books. At the end, the project will become the largest e-books collection containing various types of writings from different authors and different publishers.