

Dynamic Web Server establishing research- A student score inquiry system as example

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Abstract

We all know that the World Wide Web (WWW) had already affected the most people's daily life. Moreover, the demand is getting higher and higher for the presentation of Home Page. If any we publish some documents or add different kind of media effect into our home page, then the WWW is not worth promoting. The traditional way for us to do data inquiry is plane document, but such a way can not completely compare with the integration and interaction of WWW. Users can do Video Conference by way of Internet. However, the traditional media is not able to do so.

Nowadays, the quantity and type of web side is increased by degrees. The end-user can easy find out the location which they want to search for. In fact , the content of one way web page can not meet the demand of users. It is a tendency for designer to offer more selection of home page inquiry or more interaction between users and web page. Besides, we have to establish database in order to push the efficiency of inquiring is an important subject for us to push the efficiency of inquiring is an important subject for us to explore. Nevertheless, the enterprises always pay attention to the integration of database and web side. In the first stage, some theories are discussed such as the transmission speed, the relationship between servers and tables.

As far as this research is concerned, we create a student transcript inquiry system to found a student web server by using web server, Microsoft Internet Information Server, the ODBC and ways of Structured Query Language of relational database. Then, students can easy get their academic scores by way of any computer connected to Internet. On the way of security, the end users have to exactly input their password such as ID number then enter into the system after checking.

**Keyword : WWW, Interactive Web Server, Relational Database, Structure
Quiry Language, ODBC.**