

Design and Realization of Animation Forum Website

Name: Lizhipeng

Neptun: G31R6T

Features:

The system is divided into two parts: website information display interface and information management interface:

The display interface is mainly used for users to browse animation information resources,

By registering and logging in to VIP, you can get high-definition video playback, upload and comment functions, bullet chat (bullet chat function), upload and download animation resources and other functions;

The management interface is mainly used to manage the animation resources of the display interface and the maintenance of the website;

Mainly realize the functions of information management, user management, system management and other related information in the station;

Website basic structure and compiler programming:

Application layer: Provide views and lightweight front-end services

Service layer: Provide back-end complex logic and computing services

Data layer: file server, database server

Use HTML, CSS and JavaScript, PHP, SQL and other front-end to combine with the back-end;

A website (including API) hosted on a web server such as Apache (or Tomcat);

A database such as Oracle (or MySQL);

The system adopts B/S three-tier architecture, SQL Server is used as the database server, IIS is used as the test server,

Combined with the requirements and characteristics of the development system, the business process of the system is determined.

The overall function design and detailed function design of the system have been completed, the system test has been carried out, and the operation is good.