



MOODLE - IMPORTANCE AND EFFICIENCY OF THE PROGRAM OF DISTANCE EDUCATION IN HIGHER EDUCATION

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Annotation

Moodle is one of the most popular learning platforms today. It is translated into more than 100 languages and is used by major universities in the world. That is why research was conducted on the practical significance and effectiveness of the system in the research field. The article covers in detail about these processes.

Keywords: Moodle, Students, Program, Internet, Process, Establish, Training Course, Computer.

Аннотация

Moodle - одна из самых популярных платформ электронного обучения сегодня. Он переводится на более чем на 100 языков и используется крупными университетами в мире. Именно поэтому исследования проводились по практической значимости и эффективности системы в области исследований. Статья подробно описана в этих процессах.

Ключевые слова: Moodle, студенты, программа, интернет, процесс, установить, учебный курс, компьютер.

Access

As you know, in the coronavirus pandemic, the need for a significant need to teach in higher education, especially in higher education. In addition, information technology is to master the information technology computer programs, and the timely manner became a task facing the student in front of our teachers. Of course, thanks to information specialists soon soon, the Moodle program was developed and broadcast to education facilities. Of course, the speed done work has been effective. However, the situation was also complicated as the complexity of the Moodle program was taken. As we focused on these aspects in choosing the topic of the article, we talked about the practical significance, use and effectiveness of the program.





References Analysis and Methodology

Naturally, what is the question of the Moodle program? How to use the program in the system?

Indeed, Moodle-modular is a activated dynamic education environment. It is a free e-learning system, which is designed to create a specialized platform for the development of students or staff in the form of an open web program.

Moodle is enough to read students around the world through the e-learning system. In this case, plugins play an important role in the platform - the modules that help change the functionality of the system.

Plugins were developed by members of the Moodle community and in most cases they use them is free. There are now more than 1,500 plugins. Indeed, Moodle is the most popular e-learning platform today. It is translated into more than 100 languages and is used by major universities in the world.

Ispring Learn platform covers all Moodle functions and easier to manage

How to use Moodle?

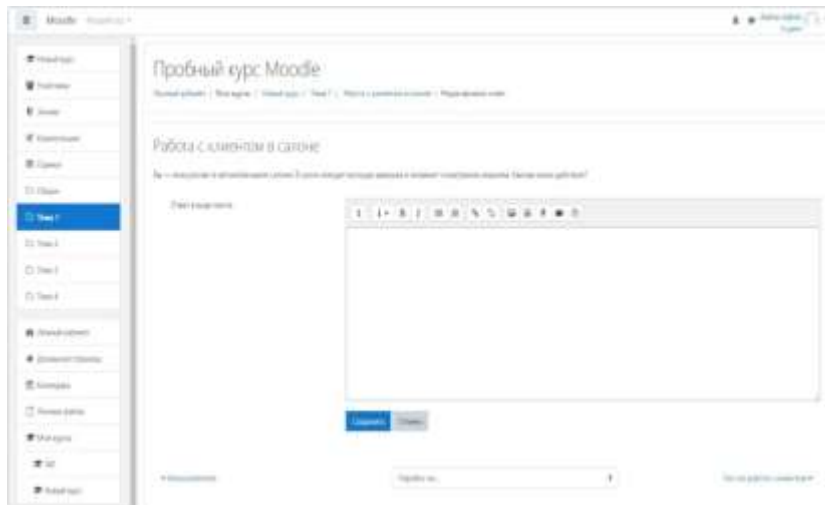
About the program Our recommendation should be set to the server or placed in the cloud. It is recommended to use the cloud version of Moodle Cloud when the skip of the learning platform is quickly tested.

Moodle Cloud cannot be used long and stable. The service is used only to test the opportunity or to start a test. The Moodle system is mainly server solution. To install

Moodle, You Need

- ✧ The allocate must be downloaded from the official website. This is free. Are supported by Windows and Mac OS;
- ✧ Name Start Moodle.exe;
- ✧ Nooding the administrator panel at [http:// localhost /](http://localhost/) or your website addresses in the browser;
- ✧ Fill the zerga: Platform name, password and form are entered. Then the system performs the necessary inspections;
- ✧ A rensional should be expected to install.
- ✧ In the system setting can be started in reports.





So how is e-learning managed?

Moodle has a complex educational organization. For convenience, we divide this section into three parts: Course Creating, Supporting and Organizing.

In the creation of content, Moodle has a set editor, which will allow to create lectures, questionnaires, assignments and tests. This type of content is formed from texts, pictures, videos and audio files uploaded to the administrator platform.

The test questions created in Moodle editor seem:

The main work in Moodle is a lecture. In the report, the student's topic theory is taught. At the end of the lecture, the student can set the test for tests to unite the studied material. The lecture is a full curriculum at Moodle. The lecture is created in the form of administration. Then go to the course and turn on the edit mode and start setting up the topics. Elements to themes should be added - the forms of content for the course and each element is made separately.

An inexperienced user is spent a day to create a single lecture. In this case, the copyright is used to reduce work time and simplify things. This is accumulated in an electronic course of text in an hour. For example, ISPRING SUITE is fully lessons: a comprehensive collection that allows test tests, test tests, interactive simulators and screenshs.

Content Support

The files are loaded on the Moodle Warehouse in the following formats:

- ✧ - Doc, PDF, XLS, CSV
- ✧ JPEG, PNG, GIF
- ✧ vedio - FLV, F4V, F4P, MP4, M4V, M4A, 3GP, MO
- ✧ Audio - mp3, AAC, FLAC, M4A, OGA, OGG, WAV





These files create tasks created in the internal editor. The lesson created by the third party constructor is usually downloaded as an Scory archive. This is an opportunity to pack the files that allow a lesson or a ready-based formation in the learning system.

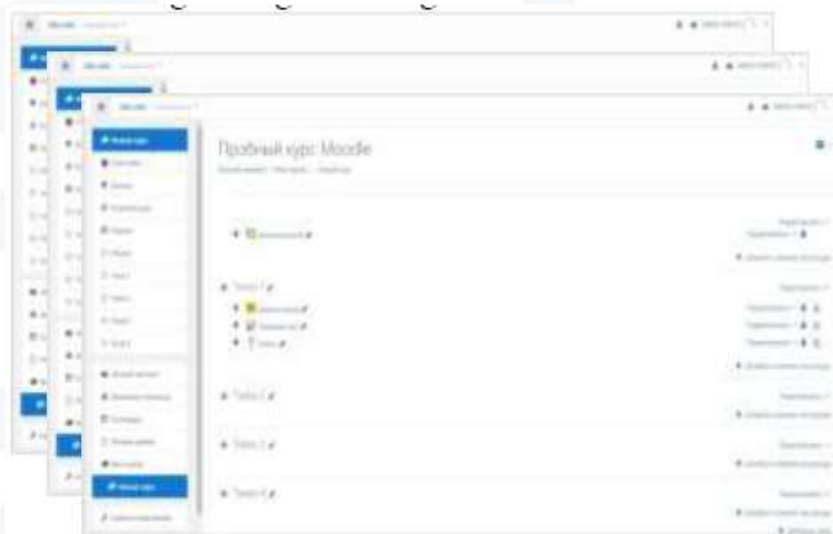
Reviews and Suggestions

By the way, the content of Moodle includes any sequence of content units that are available on the platform. This trading course may be a course of administration or even a full curriculum.



The Moodle Course consists of a lecture, test test or Scory set consist of individual units of education. Any course consists of topics filled with finished content: lectures, tests, Scorm courses, etc. The stages of dividing themes will serve as the stages of dividing and create a fastic-flexible educational with their help.

For example, the last topic does not appear if the student cannot collect the required number of points. Organizing A Training Course On Moodle





Results

▪ Corresponding topics

- The clubs consists of ready-made content units: Lecture, tests, Scorm collection
- The internal editor is created in the internal editor or loads on the platform

Organizing Test Tests in Moodle

The purpose of test tests is to test the student's knowledge in a specific field. In Moodle, test tests can be organized in two ways.

1. Modited editor. The element "Test" element allows you to create simple tests with 15 types of questions. For example, multiple choices, short answer, essay, compatibility, dragging. Test tests held at Moodle look like:

2. Third Party Test Trials. Test tests can also be created using third party editors and frames. They usually have more features and more great design. For example, test tests on ISPRING SUITE are as follows:

Employee Certification

The purpose of the certification is to determine the potential of employee and the readiness to perform their work. Moodle has two tools to evaluate employees.

Reporting and Analysis System

Moodle has a set analysis system, which allows you to prepare reports on the platform. For example, course views, comments, entrance and exit. You may not be able to upload reports: statistics are considered only in Moodle.

Moodle video textbooks

The official YouTube canal of Moodle programmers. Here you can find video instructions for the organization of the learning portal and working with users, as well as the records of master classes of world experts in online training. All materials are in English.

Conclusions

Moodle is an open education system. It is attractive because it is free, combined with dozens of services and has great development potential. At the same time, the initial version works with not enough functional and you need to search, install and configure additional modules, and not all free. And it is difficult to call the system of full training of the platform without these functions. Therefore, Moodle is just conditionally free: the specialists and time to do it. Practice shows that large companies prefer ready-made solutions and quick implementation. Moodle can't do it.





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