

a set of activities that allow the use of licensed software in all areas of activity.

In the field of legislation, it is necessary to bring a system to the norms of the current laws on intellectual property, firstly, those that govern the copyright of developers of computer programs, their relations with employers, as well as to introduce organizational and legal mechanisms for their use. This will reduce the level of piracy and increase tax revenues to the state budget.

Along with these problems, there are several others: the system of training IT professionals, the need to refuse proprietary software and the transition to open source software.

Training programs for universities and research institutes that train IT professionals need to introduce courses on software design, software quality management, software quality management systems, software engineering standards, project management, business process reengineering, marketing, fundamentals of organizational management, and to the educational programs of higher educational institutions of legal status – courses on legal regulation of relations in the field of software industry, which operates in a market environment.

Importance for the functioning of any industry is standardization. It is necessary to ensure the implementation of international standards in the field of programming in Ukraine.

Thus, despite the above negative factors, Ukraine has a real chance to make economic breakthroughs, making a bet on software development. An urgent task of Ukraine in the field of software is the transition to the industrial production of software products.

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UNEMPLOYMENT AS THE MAIN PROBLEM OF ECONOMY OF MODERN UKRAINE: CAUSES AND WAYS TO OVERCOME THE PROBLEM

The global problem of Ukraine's economy in recent decades has been unemployment. According to the State Statistics Service of Ukraine the unemployment rate in Ukraine increased by 2% in 2014 and since then remains at the same level. In the first half of 2016, the unemployment rate was 9.4%, while the situation with unemployment among youth was, even more, alerting amounting to 14.7%. Consequently, by the year 2016, 508 thousand people without work were registered in the country. By the beginning of 2017, this figure has increased by 10 thousand people. The percentage is almost 9%. This problem is considered to be global, as it leads to other socio-economic disadvantages at the national level. The main ones are considered to be: decrease in purchasing power of the population; reduction of the budget of the country (as a smaller share of taxpayers becomes smaller); closure of enterprises; growth of social discontent of mankind. According to Viktor Bilych, the director of the Kyiv City Employment Center, «Ukraine is experiencing very difficult years, full of events in the international, political, socio-economic spheres. Unfortunately, such

factors as galloping inflation and events in the East of the country – influenced the state of the labor market, including the capital, the city of Kiev». Unemployment is also one of the main causes of so-called "brain drain". The able-bodied population emigrates to other countries, because of the inability to find a profitable job in modern Ukraine. The current imperfect situation in the labor market of the state can be linked to the following problems: concentration of highly skilled personnel at unprofitable enterprises, insufficient level of wages of workers, almost complete automation of large enterprises, optimization of state enterprises.

The main factors of the emergence of these are the general recession of the Ukrainian economy and the unbalanced demand and labor supply. Analyzing trends in creating new jobs by region, one can conclude that each year unemployment will increase.

In order to overcome the global unemployment problem, it is necessary to introduce a set of effective measures that will promote the attraction of the able-bodied population and the revitalization of the modern labor market. First of all, a program for regulating the economy of the state as a whole should be implemented through the introduction of investments from abroad. This will give an impetus for the development of state-owned manufacturing enterprises and firms, which will eventually attract skilled personnel. Since today a large proportion of workers need professional training, it is necessary to increase the funding of institutions that deal with qualifications and retraining of staff. This will help to increase the efficiency of manufacturing high quality products, which will be competitive not only in the domestic but also in the foreign market. It is also necessary to establish new relations with foreign companies and enterprises on the basis of information exchange between organizations. Therefore, the situation with the high level of unemployed in Ukraine requires the immediate introduction of effective measures concerning the regulation of the economy of the state as a whole. The problem should be solved by taking into account all the factors that have a direct impact on the replenishment of the labor market and the creation of new jobs.

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THE LATEST NEWS IN WEB DEVELOPMENT

Bootstrap one of the most popular Cascade Style Sheets (CSS) frameworks throughout the world, finally, got its 4th stable version. Lots of useful features were added like using flexboxes instead of float. Also, there is good news for those who like to customize framework, because Twitter's team has improved their styles so that you can easily change any style of user interface (UI) via global variables with help of Sass (CSS preprocessor).

Framework's documentation has been improved and got new explanation with latest recommendations for Hyper Text Markup Language (HTML) tags and improving site's accessibility for disabled people.

Since Bootstrap uses flexbox some layout classes were removed and some new were added. Now you can use class "col" to make block fulfill all available space. Also,