

Y. Zubritska
Research supervisor: O. Shumon
Zhytomyr Ivan Franco State University
Language tutor: O.E. Kravets,
Candidate of Pedagogical Sciences, senior lecturer

RECOMMENDATIONS FOR HTML, CSS AND JAVASCRIPT USAGE

XXI century is characterized by the rapid development of IT technology industry, monitoring news and innovation in informational sources. The most popular of them is the Internet.

Nowadays, every person must skillfully use the Internet, in spite of the fact that experts constantly update the information technologies.

However, web developers face the problem of the slow loading pages and encumbered code. This factor is problematic for users, because the connection can beset among different devices; operating systems and browsers, etc. There are different download speeds. To avoid possible problems, developers should use the special recommendations. In this article, we tried to present the most optimal set of recommendations for web developers.

The relevance of the topic is that technologies rapidly evolve provided in our every day life demands from the users to follow all the news and innovations. A significant portion of the population uses the Internet for work, leisure and information retrieval, so the development of this structure is the most rapidly developing. As a result, there are a lot of problems, the solution of which is present in this article.

The paper aims to give the advice to beginners and professional web developers to avoid problems with slow loading pages, encumbered code and to reduce the time for debugging there code.

So, there are guidelines that will help to improve code quality and to facilitate collaboration and to support infrastructure. These recommendations present themselves as the best practices for writing HTML/CSS/JavaScript. Use them to optimize your code and to avoid bugs

LITERATURE

1. Leading pointing for HTML, CSS and JavaScript [Electronic resource] – Access mode: <https://habrahabr.ru/post/275729/>
2. Google HTML/CSS Style Guide [Electronic resource] – Access mode: <https://google.github.io/styleguide/htmlcssguide.xml>

