

## **ANNOTATION**

Diploma project was written on base of programming language HTML5 and purpose is for creating website for television company “Жетысу”. Website must be simple to use and accessible for users. The site contain all TV programs, news, series, archive of documentaries, information about employees and personal blogs of journalists.

The site is not only affordable, but also differs with its beautiful design. Peculiar compatibility of colors does not tire users.

To achieve goal of creating website used hypertext language HTML5 that has a lot of potential for creating websites also used all features of Java Script and CSS as well.

The diploma work consists of the following sections: introduction, main part, analytical part, design section, economic part, life safety section, conclusion and list of used literature.

The main part of the thesis work, the Wikipedia site was used, the translation of foreign literatures: Christian Dari and Emilian Balanescu - "PHP and MySQL.

Creation of an online store "2nd edition (2010); Robin Nixon -" Creating Dynamic Web Sites with PHP, MySQL, JavaScript "and Peter Tashkov's book" 100% Web Mastering: HTML, CSS, JavaScript, PHP , CMS, AJAX, promotion of website ".

Main part consist from three chapters. In the analytical part described the structure and design of the website. In next chapter written information about how project was created by using programming languages HTML5, CSS and JavaScript. In the economic part of the diploma project calculated all expenses and incomes and lost time for creating website. In the section of life safety, calculations of lighting, noise and vibration are indicated. The final part of the thesis is written about the progress and effectiveness of the work. List of references include all used materials, literature and websites that used for creating site.