APPLICATION OF IT TOOLS USED IN THE CREATION OF WEBSITES TO NUMERICAL CALCULATIONS

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ABSTRACT The aim of the paper is to indicate the possibility of the application of recently intensively developed tools (generally intended to create websites) to numerical calculations. The main object of the authors’ interest is the language JavaScript which combined with the capabilities of HTML5 and CSS languages can give developers a set of powerful tools that may be taken both at the stage of numerical calculations and subsequent presentation of results in the form of ready-made website.

Keywords: programming languages, numerical methods