

Title: Education of Object Oriented Programming  
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Abstract: The goal of this thesis is to create a programming language, compiler for the language and development environment for education of object oriented programming. The thesis describes created programs from both user's and programmer's points of view. The text includes introduction into the object oriented programming, comparison of created programming language with another existing object oriented and educational languages, a brief description of the main functions of the program and also description of design and implementation of the program.

Keywords: Education, object oriented programming, compiler, development environment