

In the present work we study creation of the school information system providing management of website. First, in this work, we deal with the implementation of system, whose advantage is its modularity. Then, the following essential part is description of the implementation of module, namely module for the automated school timetabling. In that part we explain used algorithms and heuristic's methods. Mainly, it consists of algorithms used for solving of constraint satisfaction problem and of used algorithm of local search known as tabu search.