

The present work contains a database scheme for managing data about high school students, school clubs or events, attendance to these activities and payments for them. It also includes functions to facilitate the scheduling. An entity-relationship model and a data flow model are described. The definition of user roles and their properties is also a part of the project. The database is protected against data inconsistency. A part of user interface is implemented to provide an example of the form of possible further application. The implemented part contains most of the processes supported by one of the user roles. Moreover, it contains a program unit for logging to system. The work includes a CD with source codes for creating all database structures, triggers and procedures. Source codes for the implemented part of user interface are also included.