

**SZENT ISTVÁN UNIVERSITY**  
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**Customization of Microsoft software licenses based on an online expert system**

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Nowadays, more and more people, institutions, enterprises use computers and various software with them. For buying the software, choosing the proper license is also required. Getting to know the various licenses require plenty of time and patience. In my thesis I attempt to minimize them, with creating expert systems which help users choose from different licenses. My aim with this expert system is to help users to find the ideal Microsoft license as quickly as possible. The system can be useful mostly for institutions, small-, medium-size-, and big companies, but can also be helpful to home users. The benefit for the users is that it is not needed to search for the proper license for long hours for their companies (and if doing so it is still not sure to find the proper one), instead they only have to answer a few questions to know the ideal license for them.