Hungarian talking Linux

From the beginning of its development, the linux operation system have becomed more and more popular among the computer users. In several countries, the handicapped people belong to these users, because the system serves appropriate softwares, so they are able to produce similar efficiency, as healthy others.

Most people get the information from the surrounding environment with their eyes. The visually impaired or blind people can do this with their ears. So, the existence of softwares which can transform the information appearing on the screen to speech is very important for visually impaired people.

The lecture would like to introduce a new software, which helps the Hungarian blind computer users to use the linux operation system. This is the Hungarian text-to-speech program.

The lecture describes the developing of this program, presents the internal structures, and explains the interfaces, which make the Hungarian text-to-speech program compatible with the other, currently existing solutions for the visually impaired individuals. At last I would like to show you the flexibility and usability of this software with the help of some concrete examples.