

In the special conditions of university information technologies small and unmaintained servers had proliferated beyond measure. All university faculties require their respective server but are rarely able to present funds for hardware and software maintenance. We too, at Szent István University have faced the problem and as part of the consolidation of recent years' we have also found a solution. Using the free source code virtualisation method, User Mode Linux, we provide uniform environment for users that can be managed remotely, this way users can be their own masters without the annoyance of maintaining a separate server. Our lives are easier this way too, since we can interfere remotely including memory– and hard drive expansions. The system works for about half year in live conditions and thus far we have not encountered any insoluble problems nor had any trouble with reliability. In my presentation I will review the environment, the tools used in the realisation and the achieved results.