

Electronic mails in Sztaki are managed by a cluster of QMail-LDAP MTA, while mail delivery is performed by Maildrop package. Users do not have Unix accounts on the machines, so they are unable to edit their Maildrop filter rules directly. Therefore a web interface (called Mailfilter) has been developed, where users can safely edit their rules without needing direct access to the servers. This interface compiles filtering rules into an XML structure, which is stored in the user's LDAP entry. An agent running on the mail server transforms this XML document to a Maildrop-compliant rules file (stored locally as a file). The rule definition document is independent of the specific Mail Delivery Agent, so it is possible to develop agents for other MDAs as well. The presentation will show the operation and usage of Mailfilter.