



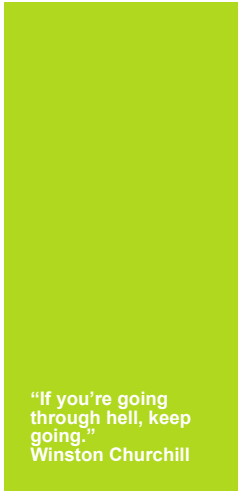
“Those that can, do. Those that can’t, complain.”

Linus Torvalds



CHECKLIST

EGROUPWARE INSTALLATION



INSTALLATION CHECK LIST EGROUPWARE

Running EGroupware in a professional way is a challenging administrative task, if you want to do it safe and highly productive.

EGroupware requires adequate administrative experience and knowledge about web applications.

The checklist gives a short overview about the minimum requirements and a schedule of a startup scenario.

Compare your individual costs of setup and current software operation with the Stylite Managed EGroupware packages.

Partitioning the hard disk	15'
<ul style="list-style-type: none"> • Logfiles (/var/log) • MySQL (/var/lib/mysql) • EGroupware data (/var/lib/egroupware) • temp files (/tmp) 	
Installing a server distribution with long term support	2h
<ul style="list-style-type: none"> • RHEL / CentOS • Ubuntu Server LTS • SLES 	
Installing and securing: ssh and network	15'
<ul style="list-style-type: none"> • Move Service port or disable password logins • Install authorized keys • Integrate EGroupware (LAN/WAN) 	
Installing, securing and configuring MySQL	15'
<ul style="list-style-type: none"> • Set root password • Switch networking off • Enlarge buffers and caches 	

"Pleasure in the job
puts perfection in
the work."
Aristotle



Installing and configuring Apache and PHP **30'**

- Install all required php extensions and pear
- Install and configure a php accelerator
- Configure php.ini:
 - ★ manage resources: e.g. memory limit, execution time
 - ★ error logging
 - ★ switching insecure php4 heritage off (e.g. register globals)

Installing EGroupware **1h**

- Packages
- Web installer
- Securing setup by setting the access IP

Configuring SMTP Server for notification **5'**

- Smart host
- SMTP authentication

Installing log-file analysis tools **5'**

Activating automatic software update **5'**

Subscribe to EGroupware announcement and mailing lists **15'**

Optional tasks **1h**

- Install IMAP server
- Fast CGI for higher performance
- Implementation of a periodical backup strategy

Total time of technical installation: 5h 45'

EGroupware functional setup **3h**

- Initial setup to the level of Stylite's EGroupware preconfiguration
- Users, Groups, ACL
- Preferences
- Setup Applications

Total time of installation: 8h 45'

Periodical tasks

- Log file check
- Hard disk monitoring
- Backup check
- Installing security and bugfix releases
- Updating to new major releases

Estimated min. time per month: 4h