



## Seafile cluster



4 cores, 32GB, 1 SATA  
• OS  
• seafile software  
• memcached



### seafile DB server



• syncing  
• sharing  
• permissions  
• users/groups

### background tasks and search server



• OS  
• elasticsearch elastic  
• email notifications  
• office documents converts service

## Backup



4 cores, 32GB, 1 SATA  
• OS  
• seafile software  
• MySQL replication server

### seafile DB server



4 cores, 16GB, 1 SATA  
• syncing  
• sharing  
• permissions  
• users/groups

replication

## backup scripts



• DB dumps scripts  
• backup of repos  
(cp or rsync)

## File System (xfs)

4TB



4TB



web,  
native clients,  
mobile clients,  
cli

