

CS3 Workshop on Cloud Services for File Synchronisation and Sharing

Monday 30 January 2017

Technology - Amsterdam (13:40-17:50)

-Conveners: Guido Aben

time	[id] title	presenter
13:40	[35] File Syncing Technology Advancement in Seafile: Drive client and real-time backup server	Mr XU, Jonathan
14:00	[64] Database clusters for sync and share services	Mr ANGENENT, Holger
14:20	Break	
14:30	[46] Prototyping and testing HTTP/WebDAV synchronization protocol optimizations.	Mr MRÓWCZYŃSKI, Piotr
14:50	[37] Breaking the Monolith: An example of microservices for sync and share based on ClawIO	GONZALEZ, Hugo
15:10	[56] Next generation scalability	KARLITSCHEK, Frank
15:30	Coffee break	
16:10	[59] Scaling ownCloud beyond todays filecache	DREYER, Jörn
16:30	[53] Scalable sync-and-share service with dCache	MILLAR, Paul
16:50	[70] Evolution of CERNBox Sync&Share platform	MOSCICKI, Jakub
17:10	[61] Storage backends for scalable sync&share service based on Seafile	BRZEZNIAK, Maciej
17:30	[75] Towards smart file-based data stores	CUSHING, Reginald Dr KOULOUZIS, Spiros

Tuesday 31 January 2017

Technology - Amsterdam (11:40-13:00)

-Conveners: Jakub Moscicki

time	[id] title	presenter
11:40	[76] Automated error handling at Dropbox	NAGY, Karoly BUBLIS, Maxim
12:20	[63] Schrodinger's cloud storage - Defining the box used	JERICHO, David
12:40	[72] System testing cloud services using Docker and Kubernetes: EOS+Cern Tape Archive (CTA) development use-case	LEDUC, Julien