## <<interface>> AccountService

getAccounts(Comparator<Account>, UUID, Set<AccountState>, String): List<Account>

## <<interface>> AuthenticationService

authenticateWithCredentials(String, String, String): Optional<Account>

authenticateWithJwt(String): Optional<Account>

authenticateWithRefreshToken(UUID): Optional<Account>

createAccessToken(UUID): String throws NotFoundException

createRefreshToken(UUID): UUID throws NotFoundException

createAccount(String, String, String, int, boolean, boolea, boolean): Account throws NotUniqueException, OperationDisabledException

requestEmailVerification(UUID) throws NotFoundException

validateEmail(UUID): Account throws InvalidTokenException

## <<interface>> ReplicService

createReplic(URL, MediaMode, String, Instant, String, Account, FileWriterCallback): Replic throws ReplicQuotaMetException, ReplicContentWriteException, InvalidExpirationException getReplics(Comparator<Replic>, UUID, UUID, Set<ReplicState>, String): List<Replic> setReplicState(UUID, ReplicState): Replic throws NotFoundException

visitReplic(UUID, UUID): ReplicAccess throws NotFoundException

receiveContent(UUID, String): InputStream throws NotFoundException, InvalidPasswordException

## <<interface>> ReportService

getReports(Comparator<Report>, String): List<Report>

reportReplic(UUID, UUID, String): Report throws NotFoundException, OperationDisabledException

<<interface>>
ServerConfigService

get(): ServerConfig)

save(ServerConfig)