UserHistory
serialVersionUID long
dateCreated LocalDateTime
getDateCreated()LocalDateTime
1
1
ApplicantHistory
serialVersionUID long
jobApplied List<Job>
lastApplicationClosed LocalDateTime
closedDateBeforeWithdrawal LocalDateTime
jobApplying HashMap<Job, Boolean>
getJobApplied() List<Job>
getJobApplying() Set<Job>
getLastApplicationClosed() LocalDateTime
addJobApplied(Job) void
addJobApplying(Job) void
removeJobApplying(Job) void
allApplicationClosed() boolean
updateOnJobPostingClosure(JobPosting)void
User
serialVersionUID long
history UserHistory
username String
realName String
company String
password byte[]
getMD5ForPassword(String)byte[]
getCompany() String
setCompany(String) void
getRealName() String
getType() Type
getUsername() String
getHistory() UserHistory
verifyPassword(String) boolean
Applicant
serialVersionUID long
DocumentsAutoDeleteDays int
logger Logger
applications Collection<Application>
documents List<Document>
observers List<ApplicantObserver>
getDocumentsAutoDeleteDays() int
addObserver(ApplicantObserver) void
removeObserver(ApplicantObserver) void
getApplicantHistory() ApplicantHistory
getDocuments() List<Document>
getDocument(String) Document
getApplicationOf(String) Optional<Application>
getApplications() Collection<Application>
removeDocument(int) void
addDocument(Document) boolean
apply(JobPosting) Application
withdraw(JobPosting, Application) boolean
getType() Type
hashCode() int
equals(Object) boolean
updateOnTime(LocalDateTime) void
moveToApplied(Job) void
Interviewer
serialVersionUID long
logger Logger
interviews List<InterviewGroup>
getSerialVersionUID() long
getType() Type
getInterviews() List<InterviewGroup>
addInterviewGroup(InterviewGroup) void
updateOnGroupSubmitted(InterviewGroup) void
updateOnInterviewRoundFinished(Interview)void
updateOnHireResult(Interview) void
updateOnNoMoreRounds(Interview) void
HR
serialVersionUID long
finalCandidates Map<String, Interview>
interviewsRoundFinished List<Interview>
interviewsToBeScheduled List<Interview>
logger Logger
getInterviewsRoundFinished() List<Interview>
getInterviewsToBeScheduled() List<Interview>
getType() Type
getFinalCandidates() Map<String, Interview>
addFinalCandidates(Interview) void
addInterviewRoundFinished(Interview) void
addInterviewsToBeScheduled(Interview) void
UserManager
serialVersionUID long
users HashMap<String, T>
system MainSystem
getSystem() MainSystem
addUser(T) boolean
getUser(String) T
getUsers() HashMap<String, T>
containsUser(String) boolean
HRSelectionStrategy
select(JobPosting, Collection<HR>) Optional<HR>
1
1
HRManager
serialVersionUID long
company Company
selectionStrategy HRSelectionStrategy
useSelectionStrategy(HRSelectionStrategy) void
updateOnJobPostingClosure(JobPosting) void
updateOnInterviewRoundFinished(Interview)void
updateOnHireResult(Interview) void
updateOnNoMoreRounds(Interview) void
ApplicantManager
serialVersionUID long
updateOnTime(LocalDateTime) void
InterviewerManager
serialVersionUIDlong
company Company