

			
c MainSystem			
≸ •	serialVersionUID		long
f n	clock	SystemClock	
of ⊕	logger	Logger	
f A	observers	List < System Observer >	
f n	companies Hash	Map <string, com<="" th=""><th>npany></th></string,>	npany>
f n	applicants	ApplicantM	lanager
m 1	getClock()	Syste	mClock
m 1	addCompany(String)	k	oolean
m 1	getUser(String)		User
m 1	addUser(User)	k	oolean
m 1	getCompany(String)	Co	mpany
m 1	getApplicants() HashMap <string, applicant=""></string,>		
m 1	getCompanies()	Collection < Com	npany>
m 1	getAllJobPostings()	List <jobpo< td=""><td>osting></td></jobpo<>	osting>
m 1	serializeToFile(String)		void
m 1=	loadFromFile(String)	Main	System
m 1	now()	LocalDa	teTime
m 1	addObserver(SystemObserver) void		void
m 1	setSystemClockTime(LocalDateTime) void		void
m 🔓	notifyOnTimeUpdate	()	void