Employee	Address
-name:String	-Street:String
-number:String	-State:String
-hire:Date	-City:String
-address:Address	-ZipCode:int
+Employee()	+Address()
+Employee(String name, String number, Date hire, Address address)	+Address(String Street, String State, String City, int ZipCode)
+getName():String	+getStreet():String
+setName(String name):void	+setStreet(String Street):void
+getNumber():String	+getState():String
+setNumber(String number):void	+setState(String State):void
+getHire():Date	+getCity():String
+setHire(Date hire):void	+setCity(String City):void
+getAddress():Address	+getZipCode():int
+setAddress(Address address):void	+setZipCode(int ZipCode):void
+isEmpNumberValid():boolean	+toString():String
+validEmployee():boolean	
+toString():String	\triangleright
/ Extends	Extends
/	
ProductionWorker	ShiftSupervisor
-shift:int	-mSalary:double
-hourRate:double	-mBonusSalary:double
-hoursNumber:double	-produced:int
+ProductionWorker()	-mustBeProduced:int
double hoursNumber) +S	+ShiftSupervisor()
	+ShiftSupervisor(double mSalary, double mBonusSalary, int produced, int mustBeProduced)
+getShift():int	
+setShift(int shift):void	 +getMSalary():double
+gethHourRate():double	+setMSalary(double mSalary):void
+sethHourRate(double hourRate):void	+getMBonusSalary():double
+getHoursNumber():double	+setMBonusSalary(double mBonusSalary):void
+setHoursNumber(double hoursNumber):void	+getProduced():int
+getTotalSalary():double	+setProduced(int produced):void
+validProductionWorker(): boolean	+getMustBeProduced():int
+toString():String	+setMustBeProduced(int mustBeProduced):void

+getTotalSalary():double

TeamLeader	
-mBonus:double	
-requiredHours:double	
-attendedHours:double	
+TeamLeader()	
+TeamLeader(double mbonus, double requiredHours, double attendedHours)	
+getMBonus():double	
+setMBonus(double mBonus):void	
+getRequiredHours():double	
+setRequiredTrainingHours(double requiredHours):void	
+getAttendedHours():double	
+setAttendedHours(double attendedHours):void	
+getTotalSalary():double	
+validTeamLeader(): boolean	

+toString():String

Extends

+validShiftSupervisor(): boolean +excellentSupervisor():boolean

+toString():String