|  |
| --- |
| Person |
| -name: String  -address: String  -phone: int  -email: String  +Person()  +Person(name: String, address: String,  phoneNumber: int, email: String)  +getName(): String  +getAddress(): String  +getPhone(): String  +getEmail(): String  +setName(name: String ): void  +setAddress(address: String): void  +setPhone(phone: int): void  +setEmail(email: String): void  +toString(): String |

|  |
| --- |
| Student |
| -status: String  +Student(name: String, address: String,  phoneNumber : int, email: String, status: String)  +getStatus(): String  +setStatus(status: String): void  +toString(): String |

|  |
| --- |
| MyDate |
| -year: int  -month: int  -day: int  +MyDate()  +MyDate(elapsedTime: long)  +MyDate(year: int, month: int, day: int)  +getYear(): int  +getMonth(): int  +getDay(): int  +setDate(elapsedTime: long) |

|  |
| --- |
| Employee |
| -office: int  -salary: double  -dateHired: MyDate  +Employee(name: String, address: String, phoneNumber: int,  email: String, office: int, salary: double, dateHired: MyDate);  +getOffice(): int  +getSalary(): double  +getDateHired(): MyDate  +setOffice(office: int): void  +setSalary(salary: double): void +setDateHired(dateHired: MyDate): void  +toString():String |

|  |
| --- |
| Faculty |
| -officeHours: int  -rank: String  +Faculty(name: String, address: String, phoneNumber: int,  email: String, office: int, salary: double,  officeHours: int, rank: String)  +getOfficeHours(): int  +setOfficeHours(officeHours: int): void  +getRank(): String  +setRank(rank: String): void  +toString(): String |

|  |
| --- |
| Staff |
| -title: String  +Staff(name: String, address: String, phoneNumber: int, email: String, office: int, salary: double, dateHired: MyDate, title: String)  +getTitle(): String  +getTitle(): String  +getTitle(): String |

