Person

-name: String-address: String-phoneNumber: String

-email: String

+Person(name: String, address: String, phoneNumber: String, email: String)

+getName(): String

+setName(name: String): void

+getAddress(): String

+setAddress(address: String): void +getPhoneNumber(): String

+setPhoneNumber(phoneNumber: String): void

+getEmail(): String

+setEmail(email: String): void

+toString(): String

Student

-status: String

+Student(name: String, address: String, phoneNumber: String, email: String, status: String)

+getStatus(): String
+toString(): String

Employee

-office: String -salary: double -dateHired: MyDate

+Employee(name: String, address: String, phoneNumber: String, email: String, office: String, salary:

double, dateHired: MyDate)

+getOffice(): String

+setOffice(office: String): void

+getSalary(): double

+setSalary(salary: double): void +getDateHired(): MyDate

+setDateHired(dateHired: MyDate): void

+toString(): String

Staff

-title: String

+Staff(name: String, address: String, phoneNumber: String, email: String, office: String, salary: double, dateHired:

MyDate, title: String)
+getTitle(): String

+setTitle(title: String): void

+toString(): String

Faculty

-officeHours: String -rank: String

+Faculty(name: String, address: String, phoneNumber: String, email: String, office: String, salary: double,

dateHired: MyDate, officeHours: String, rank: String)

+getOfficeHours(): String

+setOfficeHours(officeHours: String): void

+getRank(): String

+setRank(rank: String): void

+toString(): String