|  |
| --- |
| Super class(Person) |
| \_name:String  -address:String  -phone\_number:double  -email\_address:String |
| +setName(name:String) :void  +setAddress(address:String) :void  +setphone\_number(phone\_number:double) :void  +setEmail\_address(email\_address:String) :void  +getName(): String  +getAddress(): String  +getPhone\_number():double  +getEmail\_address():String  +toString():String |

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| --- |
| Subclass of Person(Student) |
| +toString():String |

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| --- |
| Subclass of Person(Employee) |
| -office : int  -salary:double  -date\_hired:int |
| +setoffice(office:int):void  +setSalary(salary:double):void  +getOffice():int  +getSalary():double  +getDate\_hired():int  +toString():String |

|  |
| --- |
| Subclass of Employee(Faculty) |
| -office\_hour:int  -rank:String |
| +setOffice\_hour(office\_hour:int):void  +setRank(rank:String):void  +getOffice\_hour():int  +getRank():String  +toString():String |

|  |
| --- |
| Subclass of Employee(Staff) |
| \_Title:String |
| +setTitle(title:String):void  +getTitle():String  +toString():String |