Employee UML class diagram

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| --- |
| Employee |
| * firstName: String * lastName: String * birthDate: Date * hireDate: Date |
| + <<Constructor>>Employee()  + <<Constructor>>Employee(fn: String, ln: String:, bd:Date, hd:Date)  + setFirstName(fn: String)  + getFirstName(): String  + setLastName(ln: String)  + getLastName(): String  + setbirthDate(bd: Date)  + getbirthDate(): Date  + sethireDate(hd: Date)  + gethireDate(): Date  + toString(): String |

Date UML class diagram

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| --- |
| Date |
| * day: int * month: int * year: int |
| + <<Constructor>>Date(d: int, m:int, y: int)  + setDay(d: int)  + getDay(): int  + setMonth(m: int)  + getMonth(): int  + setYear(y: int)  + getYear(): int  + toString(): String |