Devon James February 28th, 2019

CSI 405 Prof. Umang

***Homework 1 – UML Diagram***

*Problem 1*

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| --- |
| Employee |
| + firstName: String  + lastName: String  + monthlySalary: double |
| + Employee( f: String, l: String, m: double)  + getFirstName() : String  + setFirstName(f: String) : void  + getLastName() : String  + setLastName(l: String) : void  + getMonthlySalary() : double  + setMonthlySalary(m: double) : void |

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| EmployeeTest |
| - Jack: Employee  - Jill: Employee |
|  |

*Problem 2*

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| HW1Problem2 |
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*Problem 3*

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| --- |
| CheckingBankAccount |
| + value: double  + calc: double |
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| --- |
| Address |
| + line1: String  + line2: String  + city: String  + state: String  + zip: String  + address: String |
|  |

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| --- |
| Person |
| + firstName: String  + lastName: String  + address: Address  + check: CheckingBankAccount |
|  |

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| --- |
| Bank |
| + name: String  + address: Address |
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