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| Main\_Employee |
| +input: Scanner  +BobbySmith: Employee |
| +main(): void  -getEmployeeInformation(Employee): void  -displayEmployeeInformation(Employee): void |

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| Helpers |
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| +getScannerInput  +showConsole |

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| Employee |
| +DEFAULT\_NAME: String = “”  +DEFAULT\_PAYRATE: double = 0  +DEFAULT\_HOURSWORKED: int = 0  +DEFAULT\_GROSSPAY: double = 0  +MIN\_PAYRATE: double = 8.50  +MAX\_PAYRATE: double = 65.00  +MIN\_HOURSWORKED: int = 0  +MAX\_HOURSWOKRED: int = 75  -name: String  -payrate: double  -hoursworked: int  -grosspay: double |
| +Employee()  +Employee(in nm: String, in pr: double, in hw: int)  +setPayrate(in payrate: double)  +setName(in name: String)  +setHoursworked(in hw: int)  +getName(): String  +getPayrate(): double  +getHoursworked(): int  +getGrosspay(): double  -calcgrosspay(): double  +toString(): String |