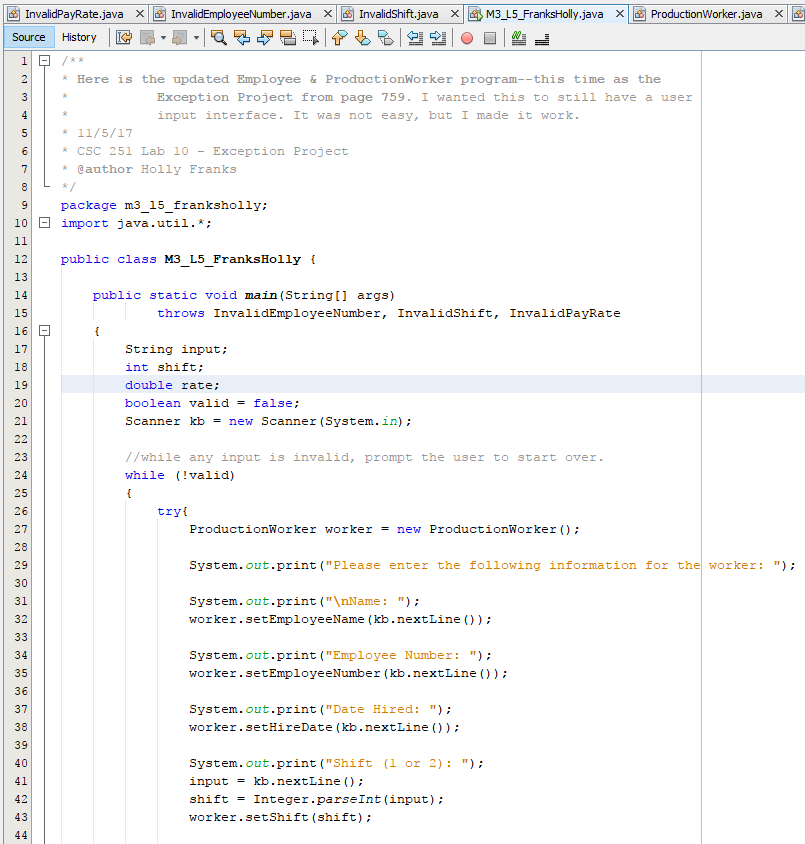
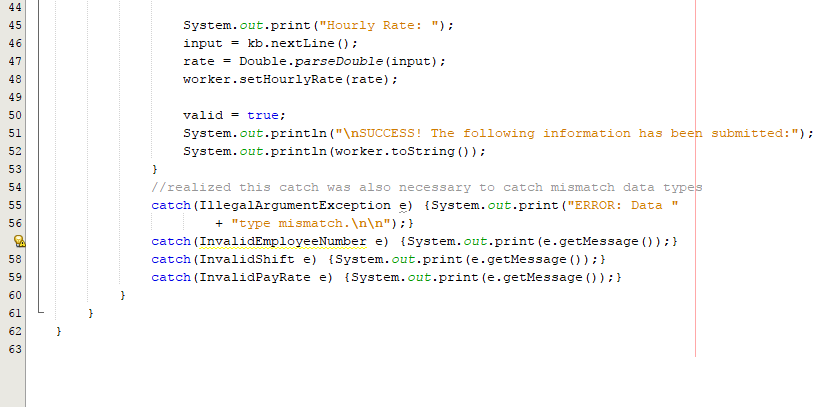
|  |
| --- |
| Employee |
| -employeeName : String  -employeeNumber : String  -hireDate : String |
| +Employee()  +Employee(name : String, num : String, date : String)  +setEmployeeName(String name) : void  +setEmployeeNumber(String num) : void  +setHireDate(String date) : void  +getEmployeeName() : String  +getEmployeeNumber() : String  +getHireDate() : String  +toString() : String |

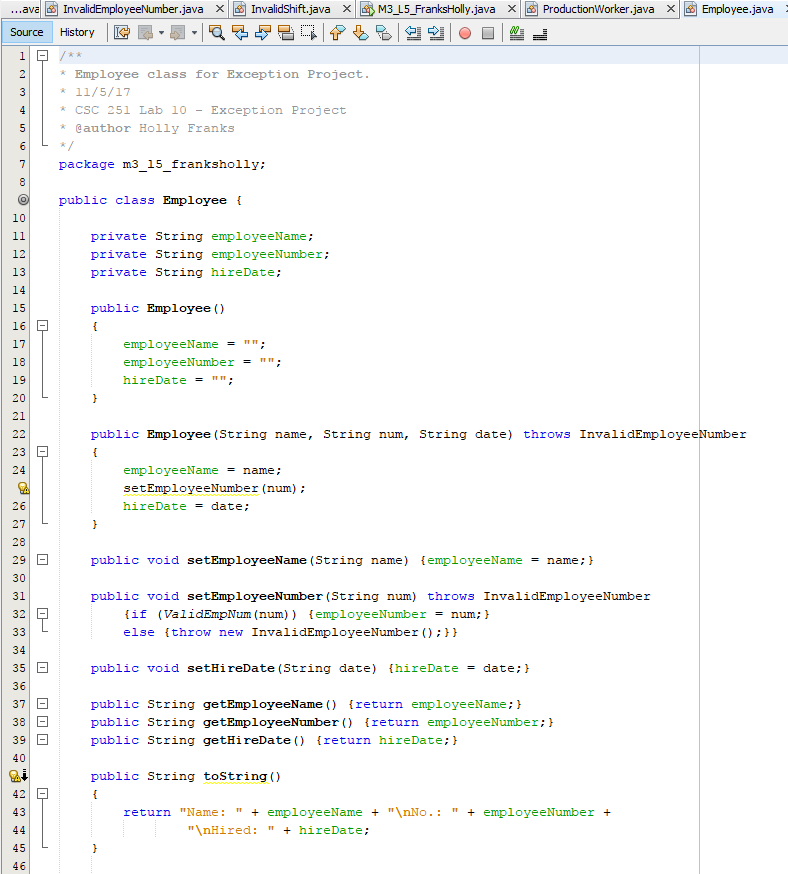
|  |
| --- |
| ProductionWorker |
| -shift : int  -hourlyRate : double |
| +ProductionWorker()  +ProductionWorker(n : String, num : String, date : String, sh : int, r : double)  +setShift(int sh) : void  +setHourlyRate(double rate) : void  +getShift() : int  +getHourlyRate() : double  +toString() : String |

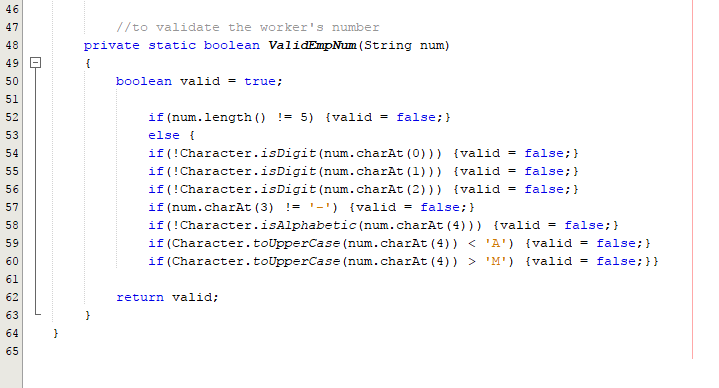
**MAIN CODE:**

****

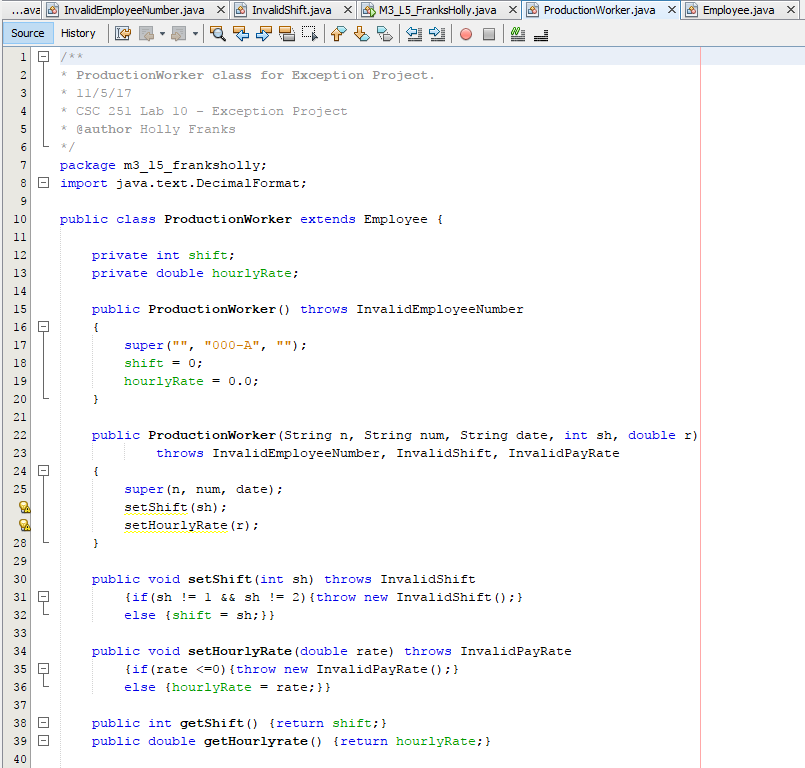
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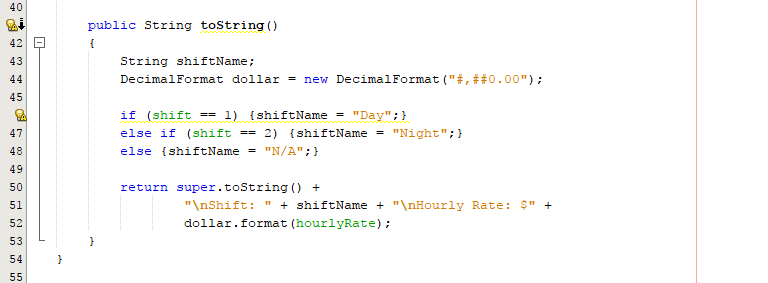
**EMPLOYEE CLASS:**

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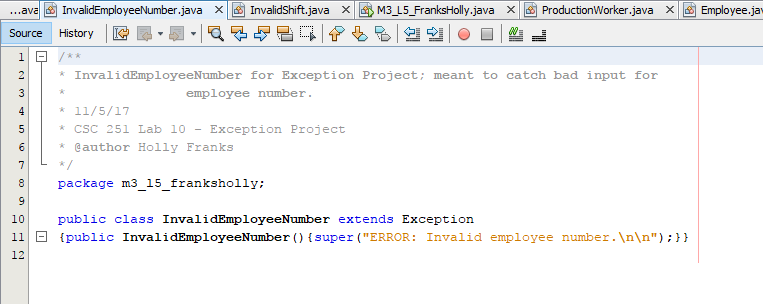
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**PRODUCTIONWORKER CLASS:**

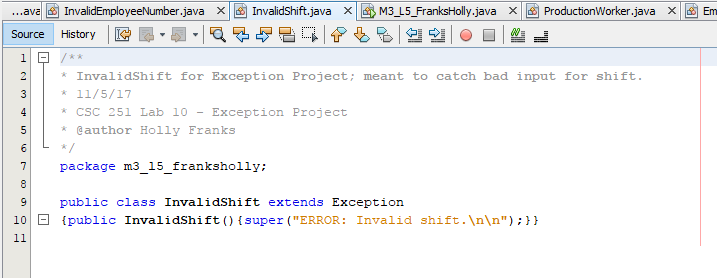
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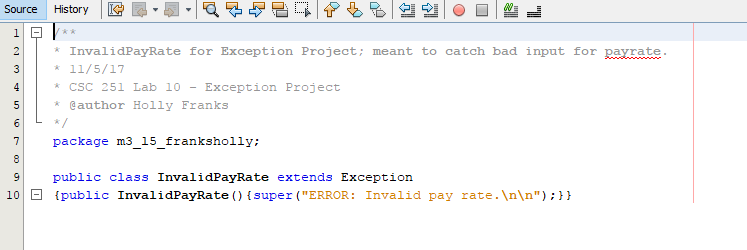
**INVALIDEMPLOYEENUMBER CLASS:**

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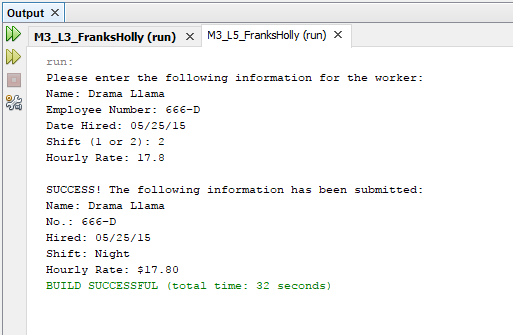
**INVALIDSHIFT CLASS:**

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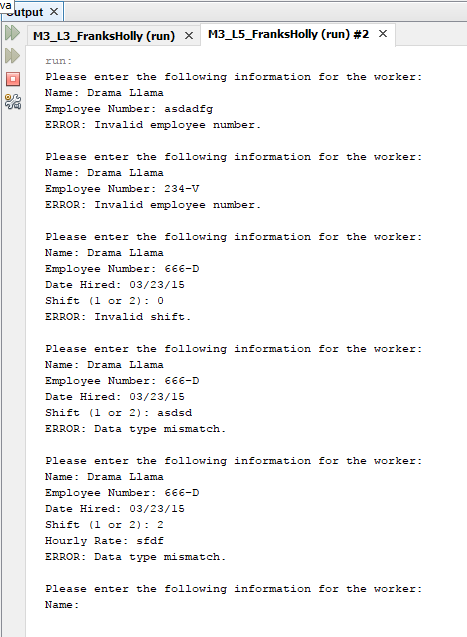
**INVALIDPAYRATE CLASS:**

****

**OUTPUT (NO ERRORS):**

****

**OUTPUT (ERRORS):**

****