Part 1 Due Oct 14.

Part 2 Due Oct 20.

git log1 --until='2024-10-14"

git log1 --until="2024-10.20"

Refactorings

|  |  |
| --- | --- |
| statement(): Extract Method for rental price calculation |  |
| Move get\_price to Rental |  |
| Remove temp: charge = rental.get\_price() |  |

Grading

|  |  |
| --- | --- |
| 6 or more descriptive commits  git log1 --until='2024-10-14" |  |
| Progress: at least 2 meaningful commits before 10/14 |  |
| 1 & 2. **Customer.statement**: calls rental.get\_price |  |
| 3. Remove temp. No charge = rental.get\_charge() |  |
| 4. **Rental** Move frequent\_renter\_points to rental as a method  Check: customer.statement calls this |  |
| 5. **customer.total\_price()** and statement does not compute this sum in a loop |  |
| 6. **customer.total\_rental\_points()** and statement does not compute this in a loop |  |
| 7.1 **Movie** computes rental\_price and frequent\_rental\_points |  |
| 7.2 Create **PriceStrategy** hierarchy in pricing.py |  |
| 7.3 Replace named constants with references to strategies |  |
| 7.4 Replace "if ... elsif ..." with calls to price\_code.get\_price and get\_rental\_points |  |
| TESTS  **customer\_test**: <=**1 SKIPPED**, **3 PASS** test total\_amount, total\_rental\_points  **rental\_test**: **0 SKIPPED, 3 PASS**, test for get\_price, get\_rental\_points  Starter code  **customer\_test**: 1 SKIPPED, 1 PASSED  **rental\_test**: 2 SKIPPED, 1 PASSED |  |