Software Application Test Report

Application: *CIS 304 OOP Review Application Challenge*

Developer: *Juliebeth Caldozo, Cristian Sierra, Kevin Mach, Stephen Briles, Miranda Ortiz*

Testing was completed on: *Put the date the testing was completed here.*

**LoanPayment Class getValue () Test Vector**

**Tables with Test Results:**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Test Case** | **Purchase Amount** | **Down Payment** | **APR (%)** | **Duration (years)** | **Compounding** | **Periodic Payment** | **Passed**  **(Y/N)** |
| 1 | 350000 | 0 | 10 | 15 | Annual | $46,015.82 |  |
| 2 | 350000 | 50000 | 10 | 15 | Annual | $39,442.13 |  |
| 3 | 350000 | 0 | 10 | 15 | Semiannual | $22,768.00 |  |
| 4 | 350000 | 0 | 10 | 15 | Quarterly | $11,323.69 |  |
| 5 | 350000 | 0 | 10 | 15 | Monthly | $3,761.12 |  |
| 6 | 350000 | 0 | 10 | 15 | Weekly | $866.75 |  |

**Screen Shot of Test Results:**