|  |  |  |
| --- | --- | --- |
| **Requirements** | **Best Pattern** | **Reasons/ features obtained** |
| To calculate values stored in the given row and column combination of cell | Command pattern | For its recursively getting values from another cell and continue calculating operation. |
| Reference to other cell | Proxy pattern | We use referenced to other cell |
| Various implementations of single command took many lines of code | Builder pattern | It will determine and build corresponding content |
| To create expression as content | Composite pattern | To append expression contents |

**Spread sheet Project – Sprint #5**

**Modeling with Design and Patterns**

