

Here is my design for HW3. It is very similar to the design for HW2 with a few differences:

- The Request class comes from a queue
- The names of the variables in the Client class are changed to more reflect what they contain
- The method names in the Client class are changed to reflect more what they do
- The Request class implements a method to get requests.
- The Widget class implements a method for each widget operation.
- The S3\_Widget class and DynamoDB\_Widget class are required to implement the operation methods

This design will improve modularity and efficiency. It will also make the program more modifiable in the future.