Problem Statement and Solution

To calculate an individual's electricity bill using a class, I first construct and use the get() function to collect the customer's information.

After calling get(), I construct and use a new function called calc\_bill() to determine the customer's final bill based on the number of units they consumed.

Finally, I use the put() method to send the result of the client's electricity bill to a text file so that it may be sent to the consumer as a receipt and displayed it on the screen.