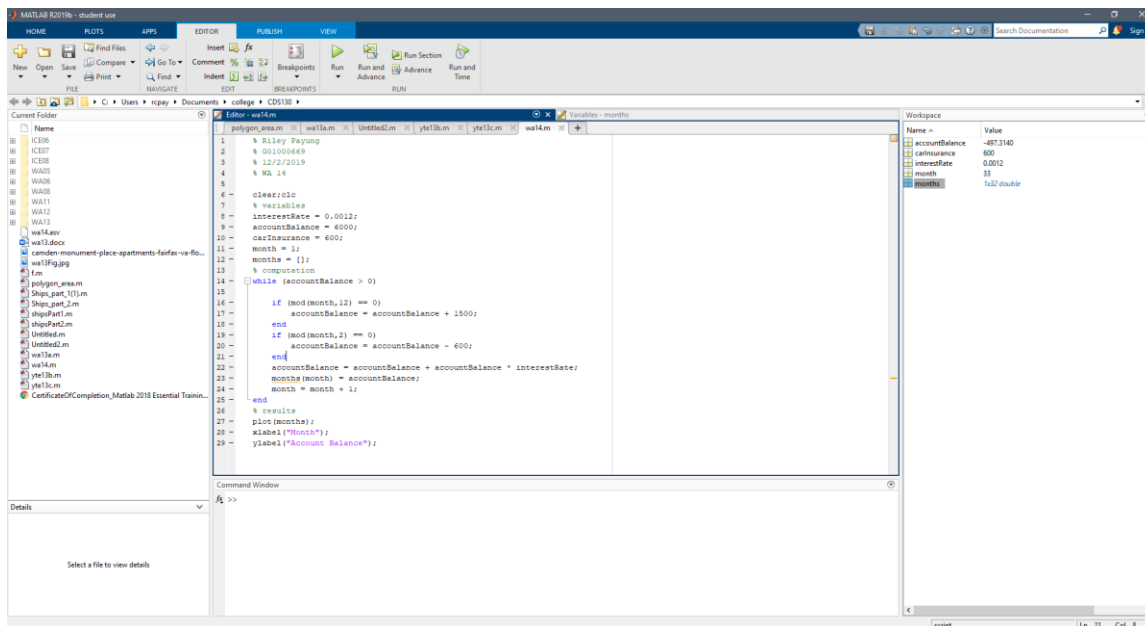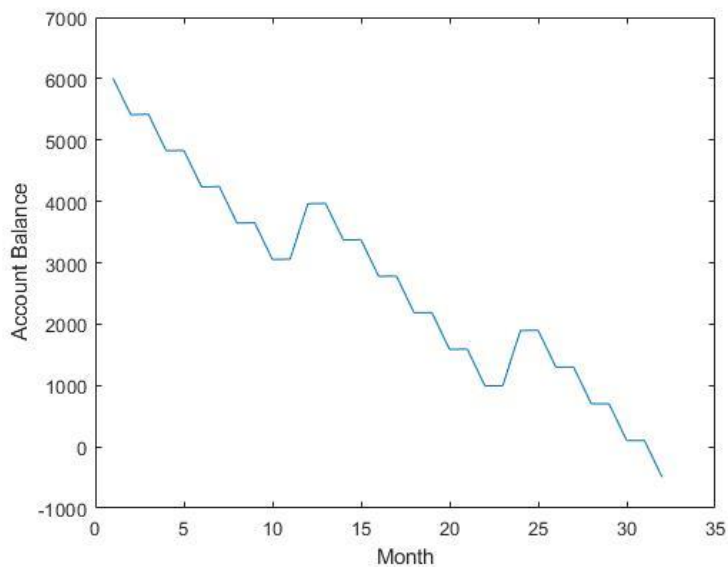Riley Payung

CDS 130

12/2/19

WA14

1. See MatLab Screenshot
2. It goes negative during the month of September, the 33rd month.

3.

4. The advantage is that if we start with a higher monthly balance, we can continue to use the same code without changes. If we were to use a for loop, we would need to change things around a bit. We also have complete control over all the variables.