Code Kentucky Capstone Project

# Key Elements

Master Loop for data validation

Classes that separate concerns for the application

Data being pulled from an external file

## Overview

For my project, I have decided to create a mortgage calculator application. This application will work from the terminal and will consist of a few key elements. First, users will be asked to enter a few data points about their mortgage—the principal of the property, the annual percentage rate, and term of their mortgage. A master loop will verify that the data the user enters is valid. Next, the application will use a formula found online to calculate their monthly payments. Finally, the application will populate the number of payments remaining and the amount owed using data pulled from an external file.