Product:

For the product class, the programmer is writing the code to declare what the product’s description and the type of information it will hold. The programmer used a constant identifier to describe each product. Through this code (string) we were mainly targeting the description and linking each product to a specific category. We chose 5 categories; electronics, kitchen, outdoors, clothing and exercising equipment. Since the project is a store (Cheap Mart) similar to Amazon, the programmer had to ensure proper methods were included. Certain strings were used for this program, for example the variable declaration to specify the variable name and the type of information that particular product hold. Along with the variable declaration, the programmer also used the set character with each character corresponding to a specific price.