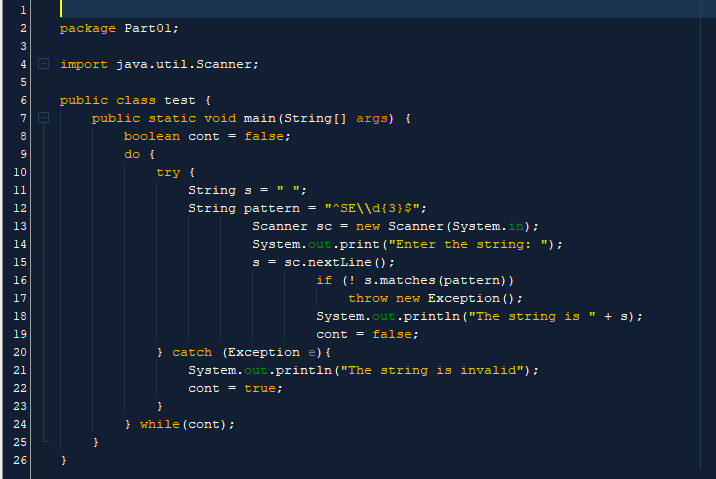
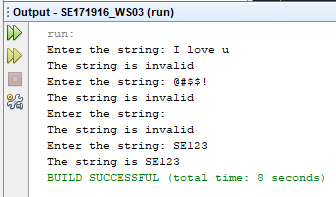


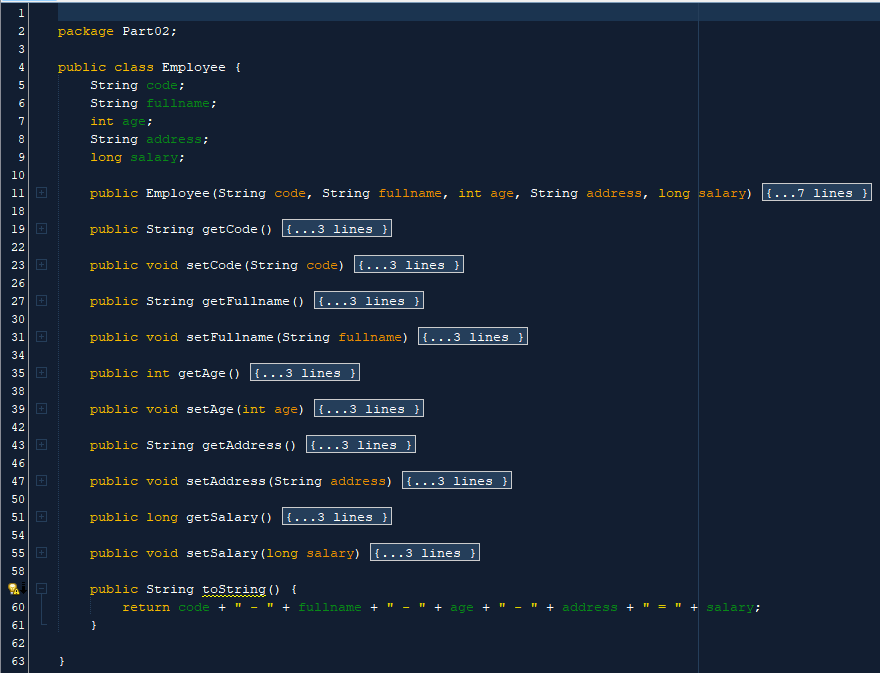
**Part01:**

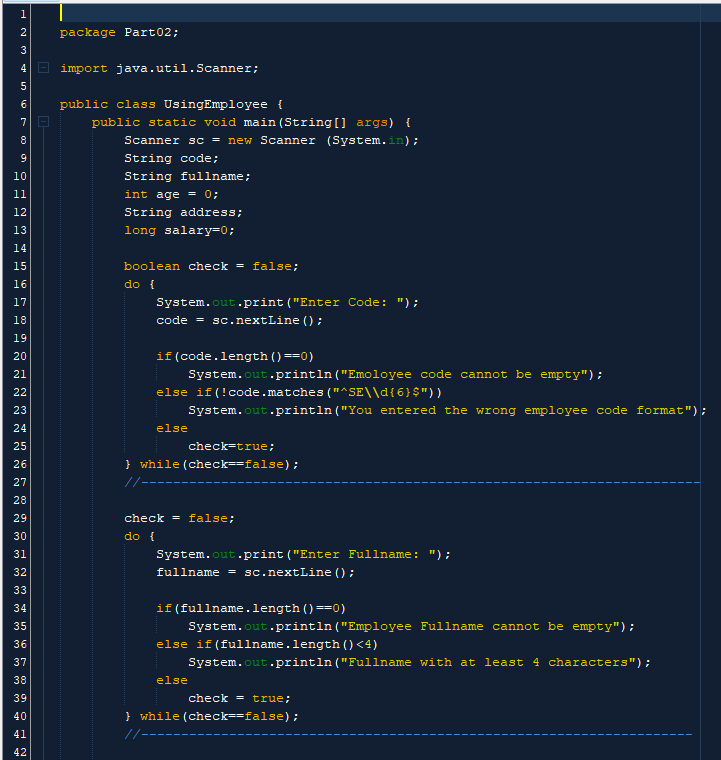


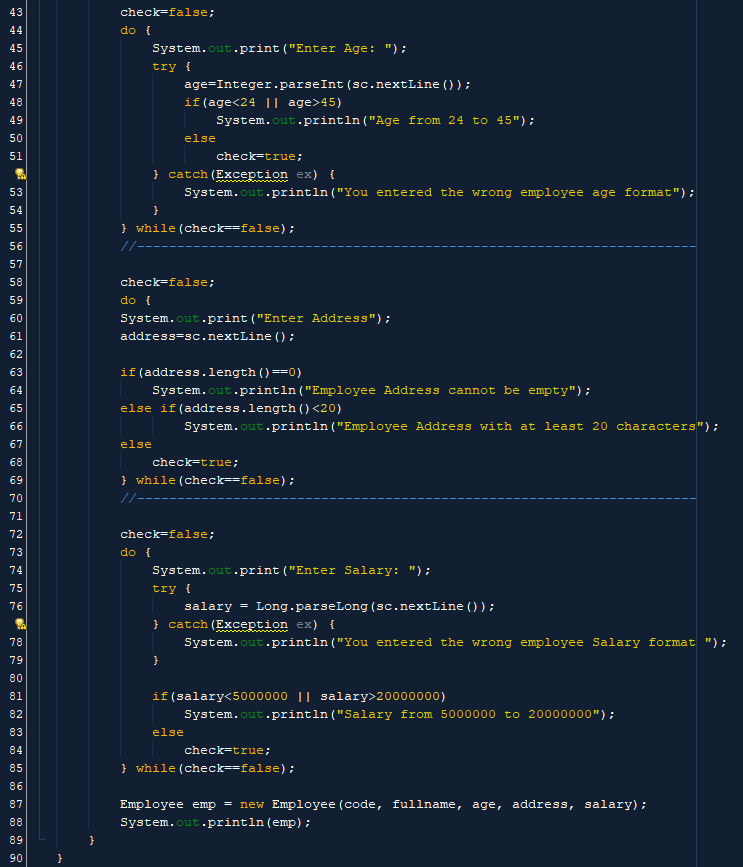
**Output:**



**Part02:**







**Output**

