Korn Rojrattanapanya (64010009)

```
package labs.lab1.pro3;
import java.util.Scanner;
public class Lab1_Pro3_64010009 {
   public static void main(String[] args) {
       Scanner scanner = new Scanner(System.in);
       System.out.print("Enter a number between 0 and 1000: ");
       int input_number = scanner.nextInt();
       scanner.close();
       if (input_number > 0 && input_number < 1000) {</pre>
           int digit_1, digit_2, digit_3, digit_sum;
           digit_1 = input_number % 10;
           input_number /= 10;
           digit_2 = input_number % 10;
           input_number /= 10;
          digit_3 = input_number % 10;
           digit_sum = digit_1 + digit_2 + digit_3;
           System.out.println("The sum of the digits is " + digit_sum);
       } else System.out.println("ERROR: input out of range");
```