

# SPRINT5 – TASK3

## Task-1

```
Longest string: Range Rover  
Live reload enabled.
```

## Task-2

```
Flattened array: ▼ Array(9) i  
  0: 11  
  1: 12  
  2: 13  
  3: 84  
  4: 95  
  5: 56  
  6: 37  
  7: 28  
  8: 79  
  length: 9  
  ► [[Prototype]]: Array(0)
```

## Task-3

```
Word occurrences: ▼ Object i  
  African lovebirds: 1  
  Dove: 3  
  Fingers: 1  
  Peacock: 1  
  ► [[Prototype]]: Object
```

## Task-4

Grouped by age:

```
▼ Object ⓘ
  ▼ 20: Array(1)
    ► 0: {name: 'Anie', age: 20}
      length: 1
    ► [[Prototype]]: Array(0)
  ▼ 21: Array(2)
    ► 0: {name: 'Antony Vinfred Reshma ', age: 21}
    ► 1: {name: 'Barthipa ', age: 21}
      length: 2
    ► [[Prototype]]: Array(0)
  ▼ 22: Array(2)
    ► 0: {name: 'Ameera Fathima', age: 22}
    ► 1: {name: 'Evangeline Rose', age: 22}
      length: 2
    ► [[Prototype]]: Array(0)
  ▼ 25: Array(3)
    ► 0: {name: 'Abisha', age: 25}
    ► 1: {name: 'Amie Sherin', age: 25}
    ► 2: {name: 'Fenina Rexin', age: 25}
      length: 3
    ► [[Prototype]]: Array(0)
    ► [[Prototype]]: Object
```

## Task-5

```
Total cart price: 16500
```

```
Live reload enabled.
```

## Task-6

```
First even number: 16
```

```
Live reload enabled.
```

## Task-7

```
Student found: ▼ {name: 'Amie', age: 23} ⓘ  
  |age: 23  
  |name: "Amie"  
  ▶ [[Prototype]]: Object
```

## Task-8

```
Product found: ▼ Object ⓘ  
  |id: 342  
  |name: "Earbuds"  
  ▶ [[Prototype]]: Object
```

Live reload enabled.

## Task-9

```
Overdue task: ▼ Object ⓘ  
  |dueDate: "2025-06-01"  
  |taskName: "Task3-1"  
  ▶ [[Prototype]]: Object
```

Live reload enabled.