|  |  |
| --- | --- |
| **Title** | 11th homework in the C language class by 201923250 |

|  |  |  |  |
| --- | --- | --- | --- |
| **Author** | 201923250 | **Date** | 5.29.2021 |

**Summarization for chapter Functions**

C programming language provides an array-referred data structure capable of store a sequential fixed-size collection of the same kind of components.

An array is used to hold a data collection, however sometimes the idea of an array as a collection of variables of the same data type is more helpful. Note that the arrays are contiguous and the number of entries in the array begins at 0.

The lowest number is the first item and the highest number is the last piece. Note that for a match between square brackets[] the value of the { } bracket cannot be more than the number of elements you define.

Arrays are vital for C and much more attention should be needed. C language programming enables multidimensional arrays. The two-dimensional array is the simplest version of the multidimensional array.

**Codes I practiced**