<u>Loop</u>

for طلاقة/ ـ الشرط ـ قيمة التحكم ـ مرحلة

for (int i=0 , i<=10 i++)
{ console .write (i) ;}

                              implement interface ienumrable

for each

for each (int number in numbers)

{ ~~number count~~
console .write (number) ; }

<u>while</u> - Downile
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while (condidion)

{   ♦   النطاق }

Do {
       النطاق }

while (condiation)

⟵

String   un Immutable.

String name1 = "Ahmed"
String name2 = "Aya"

name 2 = name1   // Ahmed

name1 = "omar"

Console. write (name1) "omar"
Console. write (name2) "Ahmed"

_____

              stringbuider   immutable

StringBulider message = new StringBuilder ( );

message append = "Hello"
message append "Route"   // variable list
                                heap

_____

          Array

int [ ] number = { 1, 2, 3 }
   number [2] = // 3

_____

             Two Dimensional
Rectengular
                          Judged
int [,] marks = new int [rows column]