Cheatography

Beginner Java Cheat Sheet

by Spounka Von Schpeiner (spounka) via cheatography.com/163662/cs/34288/

Datatypes

int	2, 5, -3, -10, 22
float	2.5, 3.2, 10.15, -2010, 0, 0.01
String	"Nom", "Client", "ModDePasse", "-5.2"
boolean	true, false

Declarations

DATATYPE VARIABLE;

DATATYPE VARIABLE = VALEUR;

DATATYPE VARIABLE, VARIABLE2;

DATATYPE VARIABLE = VALEUR, VARIABLE2 = VALEUR2;

Conditional

if	if(CONDITION) {}
if else	if(CONDITION) {} else {}
if else if	if(CONDITION) {} else if(CONDITION2) {}

Printing

System.out.println("Message");

System.out.println(Variable);

Scanning

import java.util.Scanner;	Scanner NOM = new Scanner(System.in);
int variable = scanner.nextInt();	float variable = scanner.nextFloat();

String variable = scanner.nextLine();

Boucle

while	while(CONDITION) { }
for	for(int i = 0; i < max; i++) { }
do while	do {} while(CONDITION);

Arrays (Tableau)

TYPE nom[];	nom = new TYPE[TAILLE];
TYPE nom[] = new TYPE[TAILLE];	TYPE nom = { valeur1, valeur2, valeur3 };

Array Loop

```
int tableau[] = new int[5];
for(int i = 0; i < 5; i++){
        tab leau[i] = valeur;
       // possible:
        tab leau[i] = scanne -
r.n ext Int();
}
```

By **Spounka Von Schpeiner** (spounka)
cheatography.com/spounka/

Published 21st September, 2022.
Last updated 21st September, 2022.

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