

## Formation Java

Lundi: 9h30 - 17h30

Mardi - Vendredi: 9h - 17h

lien eclipse:

[https://www.eclipse.org/downloads/download.php?file=/technology/epp/downloads/release/2025-12/R/eclipse-jee-2025-12-R-win32-x86\\_64.zip&mirror\\_id=1045](https://www.eclipse.org/downloads/download.php?file=/technology/epp/downloads/release/2025-12/R/eclipse-jee-2025-12-R-win32-x86_64.zip&mirror_id=1045)

lien git:

<https://github.com/MouradDev75/initiationjava>

lien teams:

[https://teams.microsoft.com/dl/launcher/launcher.html?url=%2F%23%2Fmeetup-join%2F19%3Ameeting\\_ZGM0NGJjYzgtYmJmNi00ZTdjLThkNzgtYWJkNWNiNzUxODQ2%40thread.v2%2F0%3Fcontext%3D%257b%2522Tid%2522%253a%252243df35b4-026a-4006-b482-40a00d253e13%2522%252c%2522Oid%2522%253a%25229af4790c-c21f-4f79-99f2-277189517954%2522%2527d%26anon%3Dtrue&type=meetup-join&deeplinkId=deefc53d-72d0-42bc-adf9-f39f3d22f213&directDl=true&msLaunch=true&enableMobilePage=true&suppressPrompt=true](https://teams.microsoft.com/dl/launcher/launcher.html?url=%2F%23%2Fmeetup-join%2F19%3Ameeting_ZGM0NGJjYzgtYmJmNi00ZTdjLThkNzgtYWJkNWNiNzUxODQ2%40thread.v2%2F0%3Fcontext%3D%257b%2522Tid%2522%253a%252243df35b4-026a-4006-b482-40a00d253e13%2522%252c%2522Oid%2522%253a%25229af4790c-c21f-4f79-99f2-277189517954%2522%2527d%26anon%3Dtrue&type=meetup-join&deeplinkId=deefc53d-72d0-42bc-adf9-f39f3d22f213&directDl=true&msLaunch=true&enableMobilePage=true&suppressPrompt=true)

**Mourad MAHRANE:** formateur/développeur Java, .Net, Android et Python

**Cedric CHAUMERON:** en recherche de compétences en programmation objets

outils à installer:

- Le jdk: Java Developement Kit -> ajouter le chemin du java/bin dans les variables d'environnement de

windows

lien: [https://download.oracle.com/java/25/latest/jdk-25\\_windows-x64\\_bin.exe](https://download.oracle.com/java/25/latest/jdk-25_windows-x64_bin.exe)

- IDE: eclipse et intelliJ community:

<https://www.jetbrains.com/idea/download/other.html>

Les bases:

- connaître la syntaxe
- connaître les types de données: types simples (types valeurs + wrapper)
- savoir faire des contrôles: if/else - switch/case
- savoir gérer les traitements répétitifs: boucles (for, for each, while, do while)
- savoir gérer les erreurs
- savoir manipuler les collections
- connaître les concepts objets

TP concepts objets:

<https://www.dropbox.com/scl/fi/infxzsfnoerj71crqmq6m/Scenario-POO.pdf?rlkey=7maj4gkj86ga6cbdjrty9alqb&dl=0>

