

TUGAS PERTEMUAN 1

PEMROGRAMAN BERORIENTASI OBJEK

Instalasi Visual Studio Code & Program Hello World Java



Disusun oleh:

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PROGRAM STUDI SISTEM INFORMASI

FAKULTAS INFORMATIKA

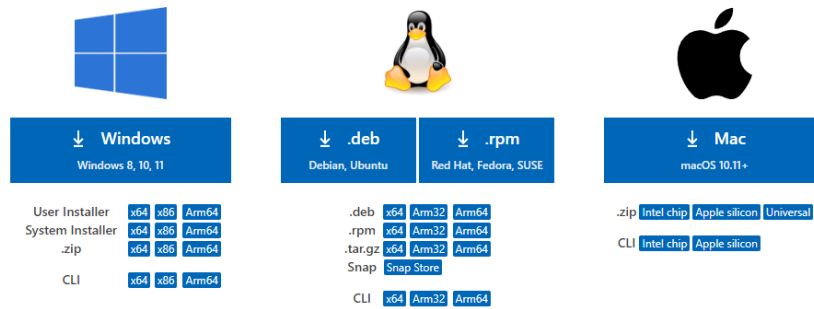
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BEKASI

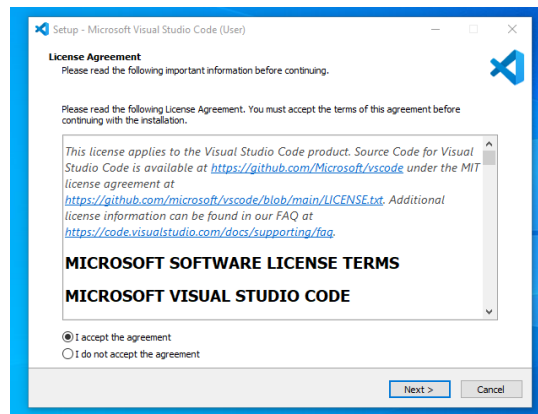
2023

- **Proses Instalasi Visual Studio Code**

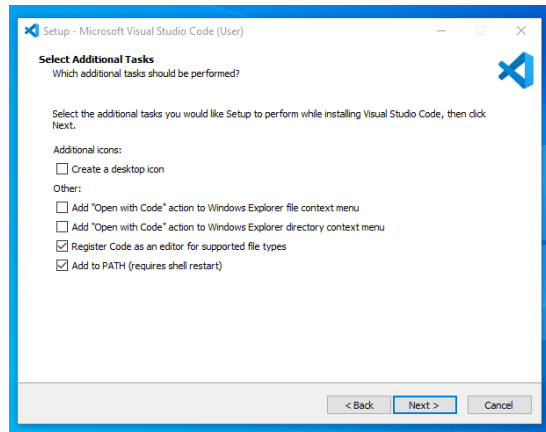
1. Kunjungi [Official Website-nya](#) menggunakan browser apa saja, kami menggunakan chrome browser.



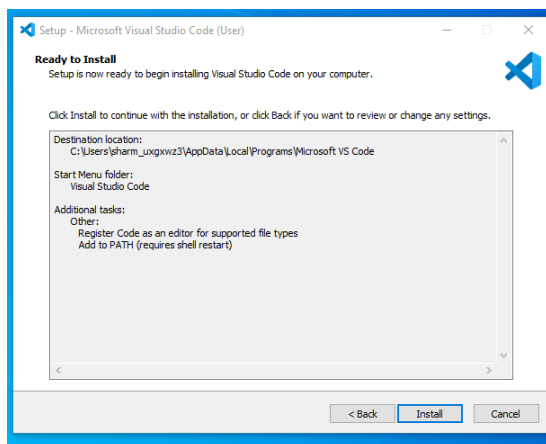
2. Di sini kami menggunakan Windows OS, maka klik icon download Windows.
3. Jika sudah terdownload, jalankan setup-nya.



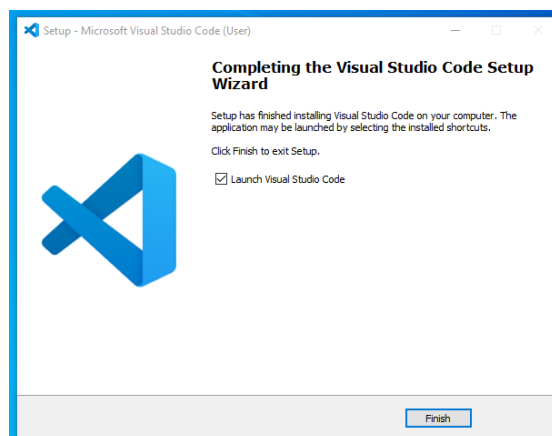
4. Klik *I accept the agreement* lalu klik *Next*.



5. Ikuti step-nya seperti di atas.

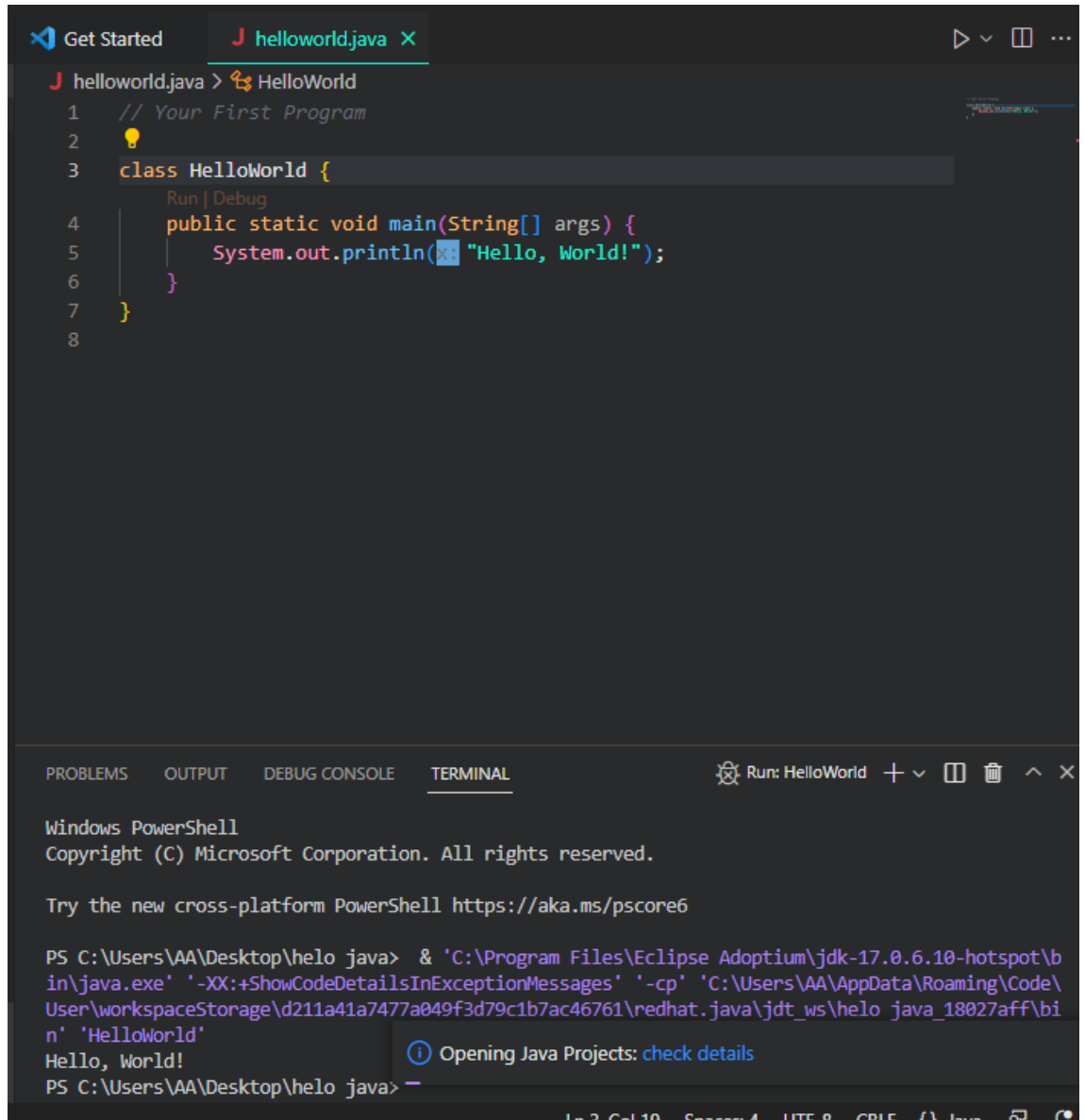


6. Klik *Install* dan tunggu hingga instalasi selesai.



7. Instalasi VS Code sudah selesai, kalian bisa langsung menggunakan VS Code.

8. Hello world menggunakan java pada Visual Studio Code



The screenshot displays the Visual Studio Code editor with a Java file named `helloworld.java`. The code defines a `HelloWorld` class with a `main` method that prints "Hello, World!". The interface includes a sidebar with the file explorer, a top toolbar with run and debug icons, and a bottom panel with tabs for PROBLEMS, OUTPUT, DEBUG CONSOLE, and TERMINAL. The TERMINAL tab is active, showing the command prompt output of running the program, which successfully prints "Hello, World!".

```
Get Started | helloworld.java X
```

```
helloworld.java > HelloWorld
1 // Your First Program
2
3 class HelloWorld {
4     public static void main(String[] args) {
5         System.out.println("Hello, World!");
6     }
7 }
8
```

Run | Debug

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL Run: HelloWorld + - [] [X] ^ X

Windows PowerShell
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Try the new cross-platform PowerShell <https://aka.ms/pscore6>

```
PS C:\Users\AA\Desktop\helo java> & 'C:\Program Files\Eclipse Adoptium\jdk-17.0.6.10-hotspot\bin\java.exe' '-XX:+ShowCodeDetailsInExceptionMessages' '-cp' 'C:\Users\AA\AppData\Roaming\Code\User\workspaceStorage\d211a41a7477a049f3d79c1b7ac46761\redhat.java\jdt_ws\helo java_18027aff\bin' 'HelloWorld'
Hello, World!
PS C:\Users\AA\Desktop\helo java> -
```

Ln 3, Col 18 Spaces: 4 UTF-8 CRLF (1) Java [] [X]