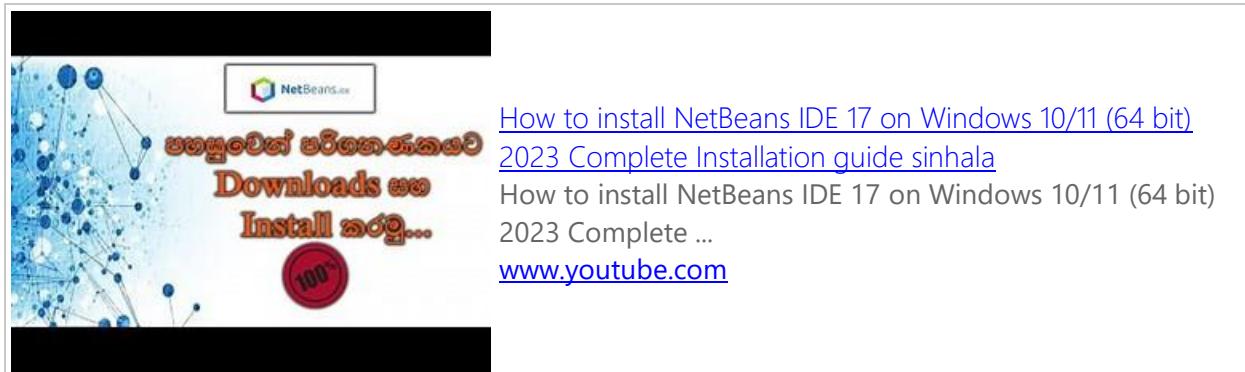


Install JDK and NetBeans

<https://www.youtube.com/watch?v=sAs49ib02WU>

<https://www.youtube.com/watch?v=zjEpqFxUw78>



💡 How to Install NetBeans (from W3Schools Java Tutorial Style)

1. Install Java JDK

Before NetBeans, you need the **Java Development Kit (JDK)**.

- Download from: [Oracle JDK](#)
- Install it and make sure it works:
- `java -version`

You should see a version number.

2. Download NetBeans

- Go to: Apache NetBeans Downloads
- Choose your operating system (Windows, Mac, Linux).
- Download the **installer**.

3. Install NetBeans

- **Windows:** Run the `.exe` file → Next → Install.
- **Mac:** Open `.dmg` → drag NetBeans to Applications.
- **Linux:**
 - `chmod +x netbeans-* .sh`
 - `./netbeans-* .sh`

4. Start NetBeans

- Open NetBeans.
- It will automatically find your JDK.
- If not, it may ask you to select the JDK folder (e.g., C:\Program Files\Java\jdk-XX).

5. Create Your First Java Project

1. In NetBeans:
File → New Project → Java → Java Application
2. Type a **Project Name** (e.g., MyFirstApp).
3. Click **Finish**.

6. Write and Run Code

NetBeans will create a `Main.java` file:

```
public class Main {  
    public static void main(String[] args) {  
        System.out.println("Hello World");  
    }  
}
```

Click **Run Project** (▶) → Your program will print:

Hello World

Now

