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Kelas : 4 REG A

TUGAS ABSTRACT CLASS & INTERFACE

Latihan

```
package interfaces;
interface Mobil {
   public void setMerk(String merk);
    public String getMerk();
package interfaces;
interface Mesin extends Mobil {
    public void setNoMesin(String noMesin);
    public String getNoMesin();
package interfaces;
public class Mobil1 implements Mesin {
   private String merk;
    private String noMesin;
   @Override
    public void setMerk(String merk) {
       this.merk = merk;
    }
    @Override
    public void setNoMesin(String noMesin) {
        this.noMesin = noMesin;
    }
   @Override
    public String getMerk() {
        return merk;
    }
   @Override
    public String getNoMesin() {
        return noMesin;
    }
package interfaces;
public class Main {
    public static void main(String[] args) {
```

```
Mobil1 m1 = new Mobil1();
                      m1.setMerk("Ford");
                      m1.setNoMesin("01010");
                      System.out.println(m1.getMerk());
                      System.out.println(m1.getNoMesin());
           }
}
Output:
                                      PROBLEMS OUTPUT TERMINAL DEBUG CONSOLE
                                                                                                                                                                1: Java Process Console \vee + \square \hat{\blacksquare} \vee \times
          OPEN EDITORS
                                     Windows PowerShell
Copyright (C) Microsoft Corporation. All rights reserved.
            ✓ Welcome
● Mobil1.java src\in...
                                     Try the new cross-platform PowerShell https://aka.ms/pscore6
                                    PS D:\Documents\Universitas Sriwijaya\Semester 4 (24)\OOP\Practice\interface> & 'c:\Users\USER\.vscode\extensions\vscjava.vscode-java-debug-0.31.0\scripts\la uncher.bat' 'C:\Program Files\Java\jdk-13.0.2\bin\java.exe' '-Ofile.encoding=UTF-8' '-cp' 'C:\Users\USER\AppData\Roaming\Code\User\workspaceStorage\a100a60f3520e.09817394382d00d675\redmat.java\jdt_ws\interface_82dc1ac7\bin' 'interfaces.Main' Ford 01010
PS D:\Documents\Universitas Sriwijaya\Semester 4 (24)\OOP\Practice\interface>
            Java Overview
          > lib
         ① README.md
         OUTLINE
 ■ \rho 🛱 🔓 🖻 🗸 🛍 🗆 🖫
                                                                                                                                                                                 ^ �) 🦟 🐿 🌡 ENG 15:48 💭
```