**LAPORAN JOBSHEET 5**

**Teori Pemrograman Berbasis Objek**

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**Disusun Oleh :**

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**TI-2C/08**

**D-IV TEKNIK INFORMATIKA**

**JURUSAN TEKNOLOGI INFORMASI**

**POLITEKNIK NEGERI MALANG**

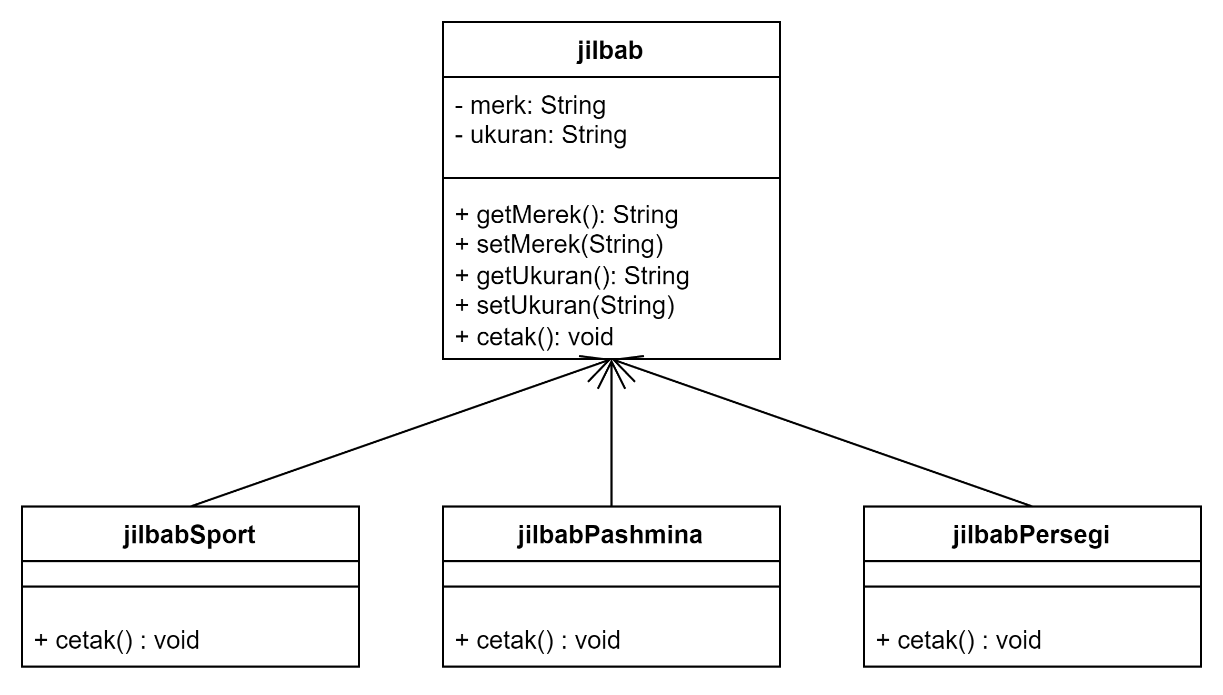
**Jl. Soekarno Hatta No. 9 Jatimulyo, Kecamatan Lowokwaru, Jatimulyo, Kec. Lowokwaru, Kota Malang, Jawa Timur 6514**

**Latihan :**

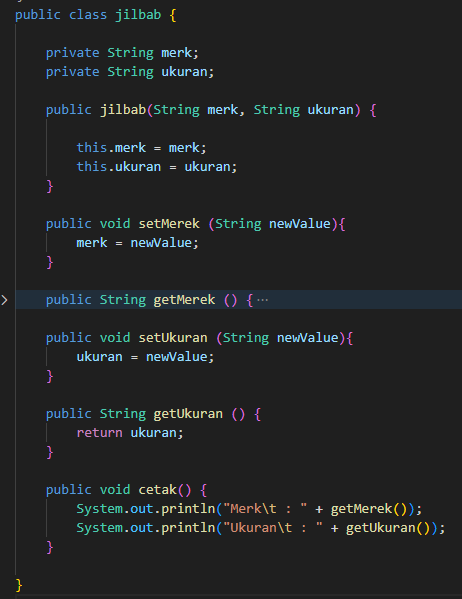
**Carilah sebuah studi kasus dari hierarchical dan hybrid inheritance, kemudian gambarkan UML class diagramnya.**

1. **Hierarchical Inheritance**

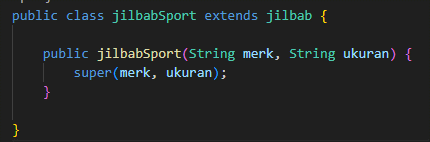
* UML Class Diagram



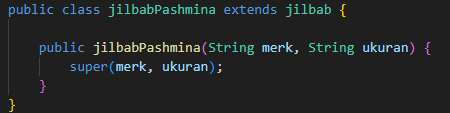
* Class jilbab.java (Induk)



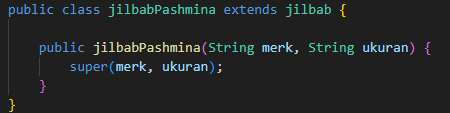
* Class jilbabSport.java (Turunan)



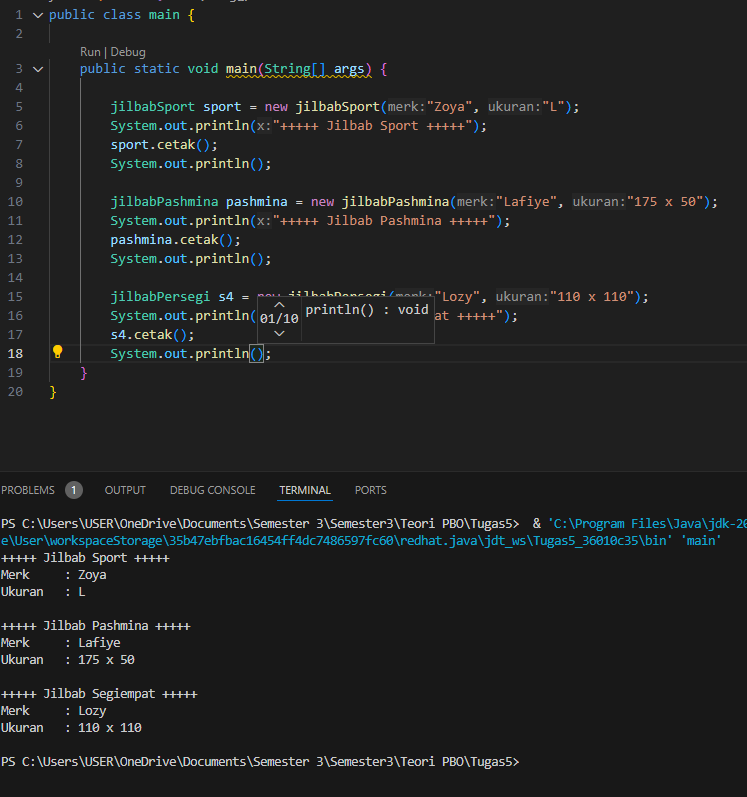
* Class jilbabPashmina.java (Turunan)



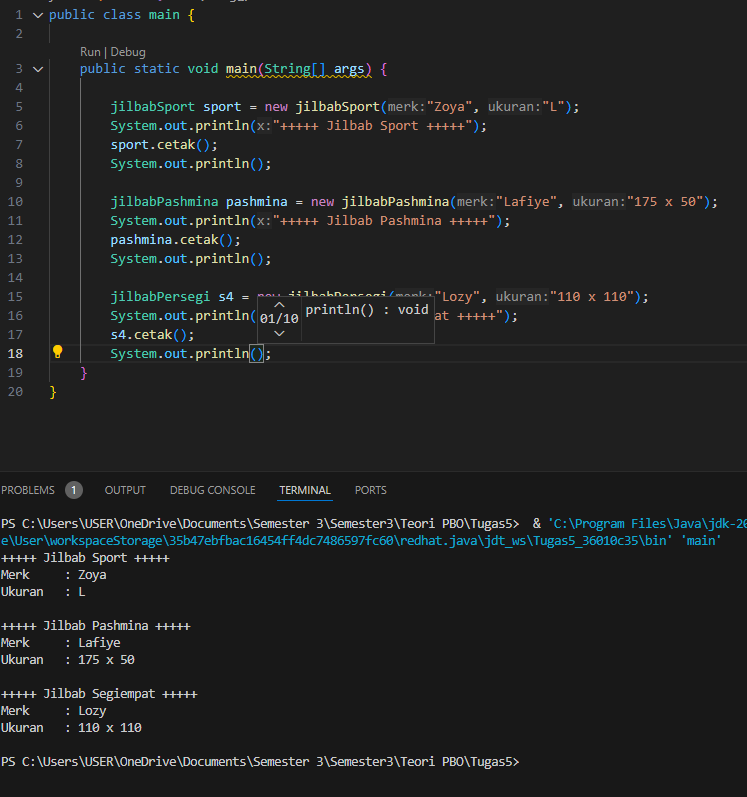
* Class jilbabPersegi.java (Turunan)



* Class main.java

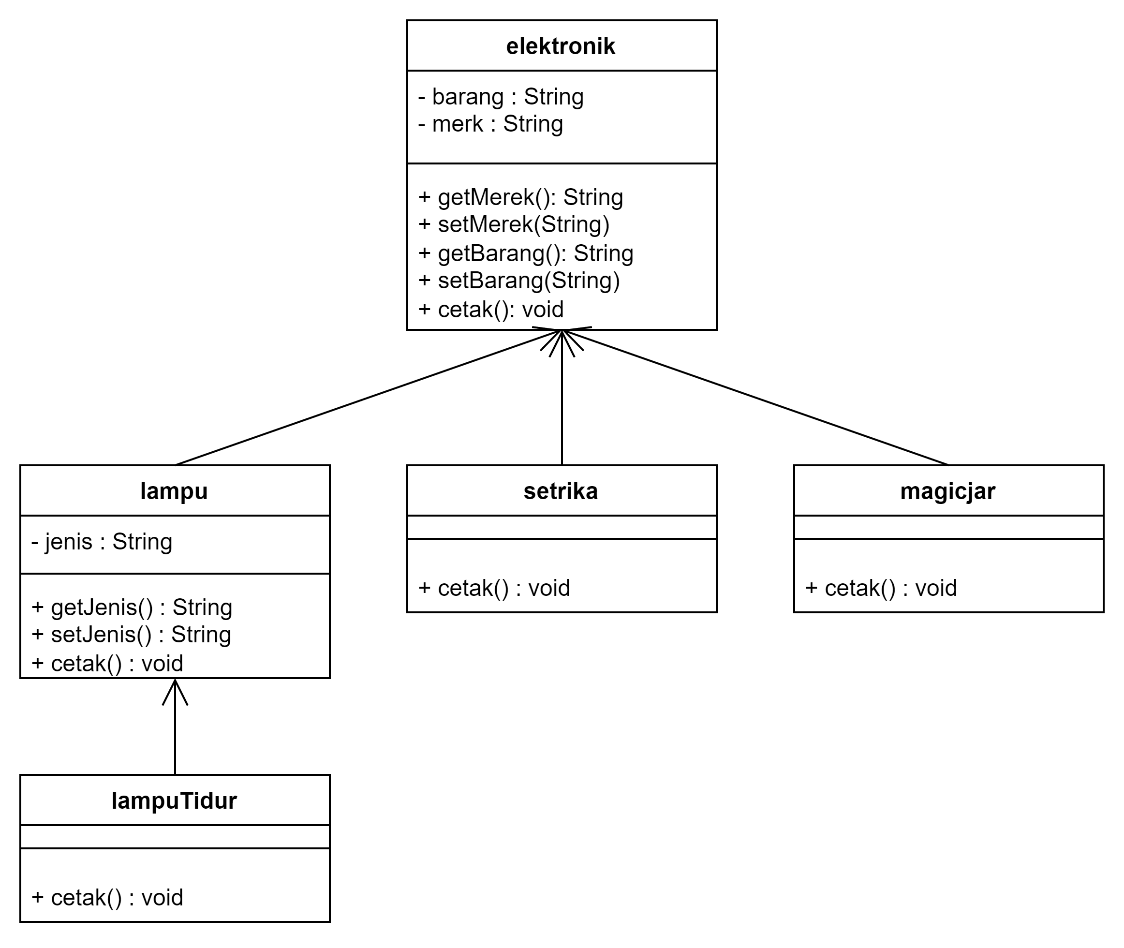
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* Output

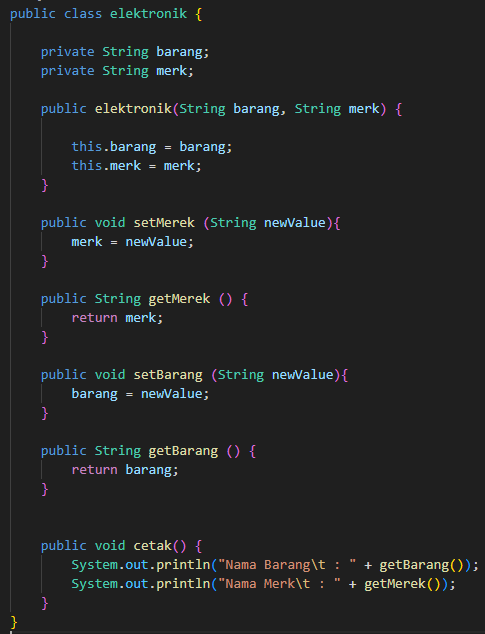
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1. **Hybrid Inheritance**

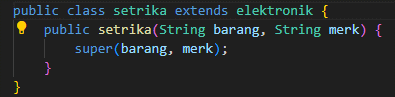
* UML Class Diagram



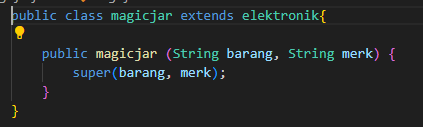
* Class elektronik.java



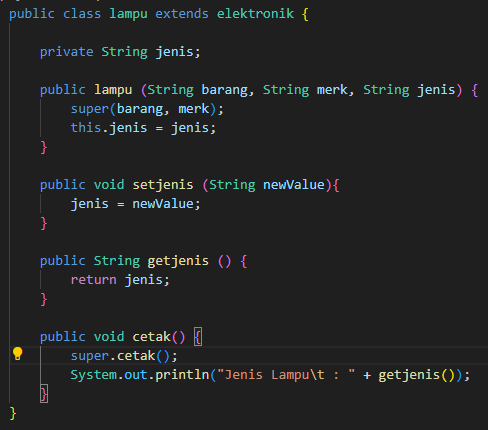
* Class setrika.java



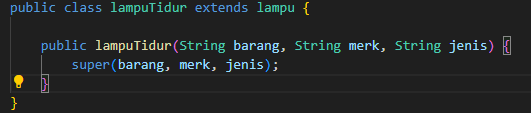
* Class magicjar.java



* Class lampu.java



* Class lampuTidur.java



* Output

