Kasus Inheritance

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| //Deposito.javapublic class Deposito{ private String pemilik; protected double nominal; private String petugas; private String tglDaftar; private String jatuhTempo;  public Deposito(String pemilik, double nominal, String petugas, String tglDaftar, String jatuhTempo){ this.pemilik = pemilik; this.nominal = nominal; this.petugas = petugas; this.tglDaftar = tglDaftar; this.jatuhTempo = jatuhTempo; } public void hitungBagiHasil(){ this.nominal = nominal + 40000; } public void display(){ System.out.println("Pemilik: "+this.pemilik); System.out.println("Nominal: "+String.format("%.2f",this.nominal)); }} |

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| //RekHaji.javapublic class RekHaji extends Deposito{ public RekHaji(String pemilik, double nominal, String petugas, String tglDaftar, String jatuhTempo){ super(pemilik,nominal,petugas,tglDaftar,jatuhTempo); }  public void hitungBagiHasil(){ super.nominal = nominal + 30000; }} |

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| //MainDeposito.javapublic class MainDeposito{ public static void main(String[] args){ //objek deposito Deposito d = new Deposito("TIA1301",10000000,"P001","6 Mar 2015","1 bulan"); System.out.println("Data Deposito Objek d"); d.display(); d.hitungBagiHasil(); System.out.println("\nData Deposito Objek d"); d.display(); System.out.println();  RekHaji rh = new RekHaji("TIA1301",25000000,"P001","6 Mar 2015","8 tahun"); rh.display(); rh.hitungBagiHasil(); System.out.println("\nData Rek Haji Objek rh"); rh.display(); System.out.println(); }} |

Perhatikan tentang konsep pewarisan, penggunaan modifier (private, protected dan public) terhadap konsep pewarisan, dan sifat dari konstruktor pada pewarisan.