**LAPORAN HASIL PRAKTIKUM**

**MATA KULIAH :**

**TEKNIK PEMROGRAMAN – PERTEMUAN 4**

Logo, company name

Description automatically generated

Disusun Oleh :

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| 221524041 | Ferdi Ahmad Ariesta | 1B |

**SARJANA TERAPAN PROGRAM STUDI TEKNIK INFORMATIKA JURUSAN TEKNIK KOMPUTER DAN INFORMATIKA POLITEKNIK NEGERI BANDUNG**

Daftar Isi

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# Class DVDMain (main program)

|  |
| --- |
| DVDMain.java |
| public class DVDMain {  public static void main(String[] args) {    DVDMusik musik = new DVDMusik("Glimpse Of Us", "88Rising", 100,"Joji", "Connor McDonough", "R&B", "Test Drive, Slow Dancing in the Dark,Run, High Hopes");  DVDFilm film = new DVDFilm("Harry Potter", "Bloomsbury Publishing",50, "Daniel Radcliffe, Emma Watson, Rupert Grint, Michael Gambon, RalphFiennes", "David Yates", "R");  film.tampilkanSemuaAtribut();  System.out.println("\n");  musik.tampiilkanSemuaAtribut();  }  } |

# Class DVD (superclass)

|  |
| --- |
| DVD.java |
| public abstract class DVD {  private String judul;  private String publisher;  private int stok;    public DVD(String judul, String publisher, int stok) {  this.judul = judul;  this.publisher = publisher;  this.stok = stok;  }    public String getJudul() {  return judul;  }  public void setJudul(String judul) {  this.judul = judul;  }    public String getPublisher() {  return publisher;  }  public void setPublisher(String publisher) {  this.publisher = publisher;  }    public int getStok() {  return stok;  }  public void setStok(int stok) {  this.stok = stok;  }  } |

# Class DVDMusik (subclass)

|  |
| --- |
| DVDMusik.java |
| public class DVDMusik extends DVD {  private String penyanyi;  private String produser;  private String kategori;  private String topHits;    public DVDMusik(String judul, String publisher, int stok, String penyanyi, String produser, String kategori,  String topHits) {  super(judul, publisher, stok);  this.penyanyi = penyanyi;  this.produser = produser;  this.kategori = kategori;  this.topHits = topHits;  }    public void tampiilkanSemuaAtribut() {  System.out.println("Judul : " + super.getJudul());  System.out.println("Penyanyi : " + penyanyi);  System.out.println("Produser : " + produser);  System.out.println("Publisher : " + super.getPublisher());  System.out.println("Top Hits : " + topHits);  System.out.println("Kategori : " + kategori);  System.out.println("Stok : " + super.getStok());  }  } |

# Class DVDFilm (subclass)

|  |
| --- |
| DVDFilm.java |
| public class DVDFilm extends DVD {  private String pemeran;  private String sutradara;  private String kategori;    public DVDFilm(String judul, String publisher, int stok, String pemeran, String sutradara, String kategori) {  super(judul, publisher, stok);  this.pemeran = pemeran;  this.sutradara = sutradara;  this.kategori = kategori;  }    public void tampilkanSemuaAtribut() {  System.out.println("Judul : " + super.getJudul());  System.out.println("Pemeran : " + pemeran);  System.out.println("Sutradara : " + sutradara);  System.out.println("Publisher : " + super.getPublisher());  System.out.println("Kategori : " + kategori);  System.out.println("Stok : " + super.getStok());  }  } |

# Output Program

|  |
| --- |
| Output Program DVDMain |
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